









Ireland's Energy Balance 2005

2005	NACE	Units = ktOE																				TOTAL																			
		Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta		Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat			
Indigenous Production		0	0			820	637	183		0															462	376	54	96	180	25	9	1	0	10			176	0	1,657		
Imports		1,906	1,844	37		25	0			11,180	3,342		1,272	426	1,177	1,115	134	2,940	291	16	362	2	103		3,016	0												176	0	16,278	
Exports		4	0	4		0	10			1,528			187	36	0	999	23	254	0	23	0	6			0	0												0	0	1,542	
Mar. Bunkers		0								187						24		83							0	0													0	0	107
Stock Change		-47	-44	-3		-0	-24	-30	0	5	41	39		17	37	-52	-2	-4	3	0	1	0	0	0	0	0	-0												0	0	-31
<b>Primary Energy Supply (incl non-energy)</b>		<b>1,855</b>	<b>1,800</b>	<b>31</b>	<b>0</b>	<b>24</b>	<b>785</b>	<b>607</b>	<b>183</b>	<b>-5</b>	<b>9,586</b>	<b>3,381</b>	<b>0</b>	<b>1,103</b>	<b>427</b>	<b>1,125</b>	<b>90</b>	<b>107</b>	<b>2,606</b>	<b>291</b>	<b>-5</b>	<b>362</b>	<b>2</b>	<b>97</b>	<b>3,477</b>	<b>376</b>	<b>54</b>	<b>96</b>	<b>180</b>	<b>25</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>176</b>	<b>0</b>	<b>16,255</b>			
<b>Primary Energy Requirement (excl. non-energy)</b>		<b>1,855</b>	<b>1,800</b>	<b>31</b>	<b>0</b>	<b>24</b>	<b>785</b>	<b>607</b>	<b>183</b>	<b>-5</b>	<b>9,125</b>	<b>3,381</b>	<b>0</b>	<b>1,103</b>	<b>427</b>	<b>1,125</b>	<b>90</b>	<b>107</b>	<b>2,606</b>	<b>291</b>	<b>-5</b>	<b>362</b>	<b>2</b>	<b>97</b>	<b>3,477</b>	<b>376</b>	<b>54</b>	<b>96</b>	<b>180</b>	<b>25</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>176</b>	<b>0</b>	<b>15,794</b>			
<b>Transformation Input</b>		<b>1,422</b>	<b>1,422</b>	<b>0</b>	<b>0</b>	<b>597</b>	<b>597</b>	<b>0</b>	<b>0</b>	<b>4,177</b>	<b>3,384</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>718</b>	<b>0</b>	<b>68</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,044</b>	<b>30</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>25</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>0</b>	<b>8,330</b>			
Public Thermal Power Plants		1,417	1,417			489	489	0	0	785						718		68							1,959	25			25									4,675			
Combined Heat and Power Plants		6	6			7	7	0	0	8		8				0		0							85	5			2		2							111			
Pumped Storage Consumption																																						46			
Briquetting Plants						101	101			0																												101			
Oil Refineries & other energy sector										3,384	3,384																											14			
<b>Transformation Output</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>95</b>	<b>0</b>	<b>0</b>	<b>95</b>	<b>3,330</b>	<b>0</b>	<b>109</b>	<b>727</b>	<b>252</b>	<b>0</b>	<b>1,037</b>	<b>64</b>	<b>1,135</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,073</b>	<b>0</b>	<b>5,509</b>			
Public Thermal Power Plants										0																												1,991			
Combined Heat and Power Plants - Electricity										0																												53			
Combined Heat and Power Plants - Heat										0																												30			
Pumped Storage Generation										0																												30			
Briquetting Plants						95			95	0																												95			
Oil Refineries										3,330		109	727	252	0	1,037	64	1,135		5																			3,330		
<b>Exchanges and transfers</b>		<b>17</b>	<b>-11</b>	<b>28</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-16</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>302</b>	<b>-301</b>	<b>13</b>	<b>0</b>	<b>-12</b>	<b>-17</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-161</b>	<b>-54</b>	<b>-96</b>	<b>-1</b>	<b>-9</b>	<b>-1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>161</b>	<b>0</b>	<b>1</b>			
Electricity																																						0			
Heat																																						0			
Other		17	-11	28						-16		1	302	-301	13		-12	-17																				0			
<b>Own Use and Distribution Losses</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>144</b>	<b>101</b>	<b>0</b>	<b>1,831</b>	<b>980</b>	<b>824</b>	<b>393</b>	<b>163</b>	<b>3,655</b>	<b>274</b>	<b>0</b>	<b>362</b>	<b>2</b>	<b>97</b>	<b>1,367</b>	<b>196</b>	<b>0</b>	<b>0</b>	<b>178</b>	<b>0</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>2,074</b>	<b>0</b>	<b>12,925</b>				
<b>Available Final Energy Consumption</b>		<b>449</b>	<b>367</b>	<b>58</b>	<b>0</b>	<b>24</b>	<b>260</b>	<b>-14</b>	<b>183</b>	<b>91</b>	<b>8,579</b>	<b>-3</b>	<b>0</b>	<b>1,831</b>	<b>980</b>	<b>824</b>	<b>393</b>	<b>163</b>	<b>3,655</b>	<b>274</b>	<b>0</b>	<b>362</b>	<b>2</b>	<b>97</b>	<b>1,367</b>	<b>196</b>	<b>0</b>	<b>0</b>	<b>178</b>	<b>0</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>2,074</b>	<b>0</b>	<b>12,925</b>			
<b>Non-Energy Consumption</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>461</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>362</b>	<b>2</b>	<b>97</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>461</b>				
Final non-Energy Consumption (Feedstocks)		0	0	0	0	0	0	0	0	461	0	0	0	0	0	0	0	0	0	0	0	0	0	362	2	97	0	0	0	0	0	0	0	0	0	461					
<b>Total Final Energy Consumption</b>		<b>484</b>	<b>399</b>	<b>60</b>	<b>0</b>	<b>24</b>	<b>274</b>	<b>0</b>	<b>183</b>	<b>91</b>	<b>8,177</b>	<b>0</b>	<b>0</b>	<b>1,822</b>	<b>919</b>	<b>857</b>	<b>500</b>	<b>166</b>	<b>3,653</b>	<b>259</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1,464</b>	<b>194</b>	<b>0</b>	<b>0</b>	<b>176</b>	<b>0</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>10</b>	<b>0</b>	<b>2,094</b>	<b>0</b>	<b>12,686</b>				
<b>Industry*</b>		<b>212</b>	<b>212</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,126</b>	<b>0</b>	<b>0</b>	<b>124</b>	<b>0</b>	<b>472</b>	<b>103</b>	<b>199</b>	<b>227</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>543</b>	<b>163</b>	<b>0</b>	<b>0</b>	<b>159</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>660</b>	<b>0</b>	<b>2,703</b>					
Non-Energy Mining	13-14	0	0			0				96			12	12	0	54	19							28	0												50				
Food & beverages	15	53	53			0				160			50	51	24	34	0						209	54													142				
Textiles and textile products	17-18	8	8			0				14			2	2	6	4	0						2	0													8				
Wood and wood products	20	0	0			0				5			1	1	0	3	0						4	109													28				
Pulp, paper, publishing and printing	21-22	0	0			0				9			2	2	1	5	0						11	0													24				
Chemicals & man-made fibres	24	0	0			0				51			17	17	1	16	0						140	0													108				
Rubber and plastic products	25	2	2			0				8			0	0	2	6	0						10	0													33				
Other non-metallic mineral products	26	148	148			0				287			11	11	8	50	208						69	0													64				
Basic metals and fabricated metal products	27-28	0	0			0				357			0	345	6	6	0						8	0													42				
Machinery and equipment n.e.c.	29	1	1			0				9			2	2	3	2	0						14	0													16				
Electrical and optical equipment	30-33	0	0			0																																			



Ireland's Energy Balance 2003

2003	Units = ktOE																					TOTAL																	
NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL		
Indigenous Production	0	0				1,056	879	177		0														545	235	51	39	119	16	9			0	0			101	1,836	
Imports	1,678	1,616	38		24	0				10,171	3,324		1,185	383	1,043	1,159	115	2,433	271	0	223	3	30	3,140	0													1	15,089
Exports	5	0	5		0	12				1,546			203	57	12	1,065	24	122	1	27	29	0	6	0	0													1	1,564
Mar. Bunkers	0	0	0		0	0				174						63		111						0	0													0	174
Stock Change	74	78	0		-4	-239	0	-17	-147	-50			31	3	-216	-3	0	89	5	-5	0	0	0	-25	0													0	-377
<b>Primary Energy Supply (incl non-energy)</b>	<b>1,746</b>	<b>1,694</b>	<b>33</b>	<b>0</b>	<b>19</b>	<b>805</b>	<b>657</b>	<b>177</b>	<b>-29</b>	<b>8,304</b>	<b>3,274</b>	<b>0</b>	<b>1,013</b>	<b>329</b>	<b>815</b>	<b>29</b>	<b>91</b>	<b>2,289</b>	<b>275</b>	<b>-33</b>	<b>194</b>	<b>3</b>	<b>24</b>	<b>3,659</b>	<b>235</b>	<b>51</b>	<b>39</b>	<b>119</b>	<b>16</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>0</b>	<b>14,850</b>	
<b>Primary Energy Requirement (excl. non-energy)</b>	<b>1,746</b>	<b>1,694</b>	<b>33</b>	<b>0</b>	<b>19</b>	<b>805</b>	<b>657</b>	<b>177</b>	<b>-29</b>	<b>8,083</b>	<b>3,274</b>	<b>0</b>	<b>1,013</b>	<b>329</b>	<b>815</b>	<b>29</b>	<b>91</b>	<b>2,289</b>	<b>275</b>	<b>-33</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,659</b>	<b>235</b>	<b>51</b>	<b>39</b>	<b>119</b>	<b>16</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>0</b>	<b>14,629</b>	
<b>Transformation Input</b>	<b>1,327</b>	<b>1,327</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>645</b>	<b>645</b>	<b>0</b>	<b>0</b>	<b>3,894</b>	<b>3,287</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>571</b>	<b>0</b>	<b>28</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,356</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>64</b>	<b>0</b>	<b>8,304</b>	
Public Thermal Power Plants	1,323	1,323				502	502	0	0	599						571		28						2,268	16												4,709		
Combined Heat and Power Plants	4	4				9	9	0	0	8	8					0	0	0						88	2					2							111		
Pumped Storage Consumption																																					47		
Briquetting Plants	0	0				134	134																														47		
Oil Refineries & other energy sector	0	0				0	0			3,287	3,287																										134		
<b>Transformation Output</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>124</b>	<b>0</b>	<b>0</b>	<b>124</b>	<b>3,229</b>	<b>0</b>	<b>105</b>	<b>681</b>	<b>333</b>	<b>0</b>	<b>990</b>	<b>66</b>	<b>1,022</b>	<b>0</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,072</b>	<b>0</b>	<b>5,432</b>	
Public Thermal Power Plants	0	0				0	0			0															6				6								1,987		
Combined Heat and Power Plants - Electricity	0	0				0	0			0															1		0		1								55		
Combined Heat and Power Plants - Heat	0	0				0	0			0															0												0		
Pumped Storage Generation																																					31		
Briquetting Plants	0	0				124	124			0																											124		
Oil Refineries	0	0				0	0			3,229		105	681	333	0	990	66	1,022		33																		3,229	
<b>Exchanges and transfers</b>	<b>14</b>	<b>-7</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-14</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>207</b>	<b>-204</b>	<b>20</b>	<b>0</b>	<b>-24</b>	<b>-14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-98</b>	<b>-51</b>	<b>-39</b>	<b>0</b>	<b>-6</b>	<b>-1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>98</b>	<b>0</b>	<b>-0</b>	
Electricity																																					0		
Heat																																					0		
Other	14	-7	21							-14			1	207	-204	20		-24	-14																		0		
<b>Own Use and Distribution Losses</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>124</b>	<b>0</b>	<b>97</b>	<b>1</b>	<b>207</b>	<b>-204</b>	<b>20</b>	<b>0</b>	<b>-24</b>	<b>-14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>49</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>274</b>	<b>0</b>	<b>471</b>
<b>Available Final Energy Consumption</b>	<b>433</b>	<b>360</b>	<b>54</b>	<b>0</b>	<b>19</b>	<b>258</b>	<b>-14</b>	<b>177</b>	<b>94</b>	<b>7,501</b>	<b>-12</b>	<b>0</b>	<b>1,694</b>	<b>869</b>	<b>611</b>	<b>449</b>	<b>154</b>	<b>3,253</b>	<b>261</b>	<b>0</b>	<b>194</b>	<b>3</b>	<b>24</b>	<b>1,255</b>	<b>126</b>	<b>0</b>	<b>0</b>	<b>119</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,933</b>	<b>0</b>	<b>11,506</b>	
<b>Non-Energy Consumption</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>221</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>221</b>		
Final non-Energy Consumption (Feedstocks)	0	0				0	0			221																											221		
<b>Total Final Energy Consumption</b>	<b>440</b>	<b>367</b>	<b>54</b>	<b>0</b>	<b>19</b>	<b>271</b>	<b>0</b>	<b>177</b>	<b>94</b>	<b>7,532</b>	<b>0</b>	<b>0</b>	<b>1,686</b>	<b>832</b>	<b>784</b>	<b>509</b>	<b>146</b>	<b>3,311</b>	<b>263</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,280</b>	<b>126</b>	<b>0</b>	<b>0</b>	<b>119</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,981</b>	<b>0</b>	<b>11,630</b>	
<b>Industry*</b>	<b>175</b>	<b>175</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,099</b>	<b>0</b>	<b>0</b>	<b>1,686</b>	<b>0</b>	<b>784</b>	<b>17</b>	<b>1</b>	<b>2,021</b>	<b>211</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>437</b>	<b>108</b>	<b>0</b>	<b>0</b>	<b>104</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>626</b>	<b>0</b>	<b>2,445</b>	
Non-Energy Mining	13-14	0	0			0				69					2	7	0	42	18					32	0												47		
Food, beverages and tobacco	15 - 16	25	25			0				181					20	78	10	44	29					152	44			40		4							153		
Textiles and textile products	17 - 18	11	11			0				21					1	5	9	6	0					2	0												10		
Wood and wood products	20	0	0			0				11					1	6	0	4	0					2	64			64									27		
Pulp, paper, publishing and printing	21 - 22	0	0			0				8					1	3	1	4	0					23	0												28		
Chemicals & man-made fibres	24	0	0			0				54					7	29	2	16	0					108	0												98		
Rubber and plastic products	25	0	0			0				8					0	1	2	6	0					7	0											29			
Other non-metallic mineral products	26	134	134			0				197					3	13	4	35	141					48	0												48		
Basic metals and fabricated metal products	27 - 28	0	0			0				420					82	323	8	6	0					9	0												38		
Machinery and equipment n.e.c.	29	0	0			0				35					1	3	6	3	23					12	0												16		
Electrical and optical equipment	30 - 33	5	5			0																																	

Ireland's Energy Balance 2002

2002	Units = ktOE	NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphtha	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL		
Indigenous Production			0	0			606	428	178			0														679	261	78	33	125	19	4		0	0			49	1,546		
Imports			1,808	1,748	35		25	0				10,476	3,402		1,101	363	1,046	1,474	116	2,400	256	0	221	70	26	3,007	0												5	15,340	
Exports			7	0	7		0	8			8	1,480			173	99	0	1,021	26	52	0	30	72	0	7	0	0	0												5	1,501
Mar. Bunkers			0	0	0		0	0				146						51		95						0	0													146	108
Stock Change			-51	-51	0		0	289	286	0	3	-130	-61		-6	1	3	46	0	-112	0	-1	0	0	0	0	0	0													108
<b>Primary Energy Supply (incl non-energy)</b>			1,751	1,697	28	0	26	887	714	178	-5	8,719	3,341	0	922	265	1,049	448	90	2,141	256	-32	149	70	19	3,686	261	78	33	125	19	4	0	0	0	0	0	43	0	15,347	
<b>Primary Energy Requirement (excl. non-energy)</b>			1,751	1,697	28	0	26	887	714	178	-5	8,481	3,341	0	922	265	1,049	448	90	2,141	256	-32	0	0	0	3,334	261	78	33	125	19	4	0	0	0	0	0	43	0	14,756	
<b>Transformation Input</b>			1,468	1,468	0	0	679	679	0	0	4,150	3,252	8	0	0	0	0	870	0	20	0	0	0	0	0	2,069	19	0	0	0	19	0	0	0	0	0	0	61	0	8,446	
Public Thermal Power Plants			1,465	1,465			538	538	0	0	890						870									1,970	19												4,882		
Combined Heat and Power Plants			3	3			16	16			8		8				0		0							99	0				0							126			
Pumped Storage Consumption																																						46	46		
Briquetting Plants							125	125				3,252	3,252																										15	3,267	
Oil Refineries & other energy sector																																							0	0	
<b>Transformation Output</b>			0	0	0	0	0	121	0	0	121	3,252	0	99	703	331	0	1,031	68	988	0	32	0	0	0	0	0	7	0	0	0	7	0	0	0	0	0	0	2,048	0	5,428
Public Thermal Power Plants			0	0			0	0			0																												7	1,964	
Combined Heat and Power Plants - Electricity			0	0			0	0			0																												54	54	
Combined Heat and Power Plants - Heat			0	0			0	0			0																												30	30	
Pumped Storage Generation			0	0																																			121	121	
Briquetting Plants							121			121		0																												3,252	3,252
Oil Refineries												3,252		99	703	331	0	1,031	68	988		32																		0	0
<b>Exchanges and transfers</b>			12	-11	22	0	0	0	0	0	0	-12	0	0	0	192	-192	13	0	-13	-12	0	0	0	0	0	0	-119	-78	-33	0	-7	0	0	0	0	0	119	0	-0	
Electricity																																								119	0
Heat																																								0	0
Other			12	-11	22							-12				192	-192	13		-13	-12																				463
<b>Own Use and Distribution Losses</b>			0	0	0	0	14	14				124		91				22	3	7						47	0													278	463
<b>Available Final Energy Consumption</b>			294	218	50	0	26	314	21	178	116	7,685	89	0	1,625	789	857	600	154	3,089	244	0	149	70	19	1,570	130	0	0	125	0	4	0	0	0	0	0	1,871	0	11,865	
<b>Non-Energy Consumption</b>			0	0	0	0	0	0	0	0	0	238	0	0	0	0	0	0	0	0	0	0	0	0	0	149	70	19	352	0	0	0	0	0	0	0	0	0	0	591	
Final non-Energy Consumption (Feedstocks)			0	0	0	0	0	0	0	0	0	238	0	0	0	0	0	0	0	0	0	0	0	0	0	149	70	19	352	0	0	0	0	0	0	0	0	0	0	591	
<b>Total Final Energy Consumption</b>			374	292	56	0	26	293	0	178	116	7,439	0	0	1,688	767	802	548	149	3,242	243	1	0	0	0	1,199	130	0	0	125	0	4	0	0	0	0	0	1,872	0	11,308	
<b>Industry*</b>			122	122			0	0	0	0	0	1,100	0	0	0	105	0	516	88	193	197	1	0	0	0	432	113	0	0	109	4	0	0	0	0	0	0	672	0	2,440	
Non-Energy Mining	13-14		0	0			0					90				2	9	1	44	34						32	0											45	168		
Food, beverages and tobacco	15-16		15	15			0					231				20	101	14	41	55						146	4					4							163	560	
Textiles and textile products	17-18		7	7			0					31				2	7	16	6	0						2	0												13	53	
Wood and wood products	20		0	0			0					9				1	6	0	2	0						1	109											29	149		
Pulp, paper, publishing and printing	21-22		0	0			0					8				0	2	0	5	0						26	0												29	63	
Chemicals & man-made fibres	24		0	0			0					60				7	35	3	14	0						106	0											112	278		
Rubber and plastic products	25		0	0			0					9				0	1	3	6	0						6	0											31	46		
Other non-metallic mineral products	26		95	95			0					119				3	17	4	29	66						47	0											51	312		
Basic metals and fabricated metal products	27-28		0	0			0					407				66	323	13	5	0						7	0											40	454		
Machinery and equipment n.e.c.	29		0	0			0					58				1	3	8	3	43						13	0											17	88		
Electrical and optical equipment	30-33		5	5			0					63				1	6	24	33	0						30	0												108	205	
Transport equipment manufacture	34-35		0	0			0					4				0	1	1	2	0						10	0												10	23	
Other manufacturing	36-37,19		0	0			0					10				1	4	1	3	0	1					7	0												24	41	
<b>Transport</b>			0	0	0	0	0	0	0	0	0	4,464	0	0	1,688	0	802	18	1	1,955	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	4,466	
Road																																									



Ireland's Energy Balance 2000

2000		Units = ktoe																				TOTAL																
NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL	
Indigenous Production	0	0				965	790	175		0														960	235	73	21	113	24	4						15	2,161	
Imports	1,697	1,643	37		18	0				9,571	3,010		1,080	383	724	1,558	126	2,147	220	0	202	2	119	2,483	0											15	13,765	
Exports	5	0	5		0	8			8	1,368			21	26	0	1,132	6	36	0	111	30	0	5	0	0											6	1,387	
Mar. Bunkers	0									154						36		118						0	0												154	
Stock Change	122	123	0		-1	-154	-165	0	11	98	343		-107	-13	-16	92	-1	-205	3	2	0	0	0	0	0											67		
<b>Primary Energy Supply (incl non-energy)</b>	<b>1,815</b>	<b>1,766</b>	<b>32</b>	<b>0</b>	<b>17</b>	<b>803</b>	<b>625</b>	<b>175</b>	<b>3</b>	<b>8,147</b>	<b>3,352</b>	<b>0</b>	<b>952</b>	<b>344</b>	<b>708</b>	<b>482</b>	<b>119</b>	<b>1,788</b>	<b>223</b>	<b>-109</b>	<b>172</b>	<b>2</b>	<b>114</b>	<b>3,443</b>	<b>235</b>	<b>73</b>	<b>21</b>	<b>113</b>	<b>24</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>14,451</b>		
<b>Primary Energy Requirement (excl. non-energy)</b>	<b>1,815</b>	<b>1,766</b>	<b>32</b>	<b>0</b>	<b>17</b>	<b>803</b>	<b>625</b>	<b>175</b>	<b>3</b>	<b>7,859</b>	<b>3,352</b>	<b>0</b>	<b>952</b>	<b>344</b>	<b>708</b>	<b>482</b>	<b>119</b>	<b>1,788</b>	<b>223</b>	<b>-109</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,059</b>	<b>235</b>	<b>73</b>	<b>21</b>	<b>113</b>	<b>24</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>13,780</b>		
<b>Transformation Input</b>	<b>1,430</b>	<b>1,430</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>618</b>	<b>618</b>	<b>0</b>	<b>0</b>	<b>4,391</b>	<b>3,352</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>998</b>	<b>0</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,828</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>48</b>	<b>0</b>	<b>8,339</b>		
Public Thermal Power Plants	1,427	1,427				478	478	0	0	1,027						998		29						1,743	24												4,698	
Combined Heat and Power Plants	4	4				13	13			12		12				0		0						85	0												114	
Pumped Storage Consumption																																					39	
Briquetting Plants						126	126																														126	
Oil Refineries & other energy sector										3,352	3,352																										3,362	
<b>Transformation Output</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>121</b>	<b>0</b>	<b>0</b>	<b>121</b>	<b>3,375</b>	<b>0</b>	<b>71</b>	<b>567</b>	<b>263</b>	<b>0</b>	<b>1,141</b>	<b>53</b>	<b>1,172</b>	<b>0</b>	<b>109</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,960</b>	<b>0</b>	<b>5,465</b>	
Public Thermal Power Plants																																						1,884
Combined Heat and Power Plants - Electricity																																					50	
Combined Heat and Power Plants - Heat																																					26	
Pumped Storage Generation																																					26	
Briquetting Plants						121			121																												121	
Oil Refineries										3,375		71	567	263	0	1,141	53	1,172		109																	3,375	
<b>Exchanges and transfers</b>	<b>15</b>	<b>-7</b>	<b>23</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-16</b>	<b>0</b>	<b>0</b>	<b>-1</b>	<b>49</b>	<b>-48</b>	<b>13</b>	<b>0</b>	<b>-12</b>	<b>-15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-102</b>	<b>-73</b>	<b>-21</b>	<b>0</b>	<b>-8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>102</b>	<b>0</b>	<b>-1</b>		
Electricity																																					102	
Heat																																					0	
Other	15	-7	23							-16			-1	49	-48	13		-12	-15																	0		
<b>Own Use and Distribution Losses</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>92</b>	<b>0</b>	<b>59</b>	<b>0</b>	<b>1,518</b>	<b>656</b>	<b>659</b>	<b>612</b>	<b>169</b>	<b>2,915</b>	<b>208</b>	<b>0</b>	<b>172</b>	<b>2</b>	<b>114</b>	<b>1,586</b>	<b>118</b>	<b>0</b>	<b>0</b>	<b>113</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>285</b>	<b>410</b>	
<b>Available Final Energy Consumption</b>	<b>400</b>	<b>328</b>	<b>55</b>	<b>0</b>	<b>17</b>	<b>301</b>	<b>2</b>	<b>175</b>	<b>124</b>	<b>7,024</b>	<b>0</b>	<b>0</b>	<b>1,518</b>	<b>656</b>	<b>659</b>	<b>612</b>	<b>169</b>	<b>2,915</b>	<b>208</b>	<b>0</b>	<b>172</b>	<b>2</b>	<b>114</b>	<b>1,586</b>	<b>118</b>	<b>0</b>	<b>0</b>	<b>113</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,737</b>	<b>0</b>	<b>11,166</b>	
<b>Non-Energy Consumption</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>288</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>671</b>	
Final non-Energy Consumption (Feedstocks)	0	0	0	0	0	0	0	0	0	288	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	671	
<b>Total Final Energy Consumption</b>	<b>398</b>	<b>323</b>	<b>59</b>	<b>0</b>	<b>17</b>	<b>303</b>	<b>0</b>	<b>179</b>	<b>124</b>	<b>7,047</b>	<b>0</b>	<b>0</b>	<b>1,590</b>	<b>660</b>	<b>629</b>	<b>714</b>	<b>153</b>	<b>3,095</b>	<b>205</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,203</b>	<b>117</b>	<b>0</b>	<b>0</b>	<b>113</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,745</b>	<b>0</b>	<b>10,814</b>	
<b>Industry*</b>	<b>113</b>	<b>113</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,201</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90</b>	<b>0</b>	<b>673</b>	<b>86</b>	<b>190</b>	<b>161</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>471</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>96</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>665</b>	<b>0</b>	<b>2,549</b>	
Non-Energy Mining	13-14	0	0			0				93			3	22	1	39	28							46	0											40		
Food, beverages and tobacco	15 - 16	29	29			0				292			22	164	16	39	50							158	4											156		
Textiles and textile products	17 - 18	10	10			0				38			1	11	18	8	0						2	0												18		
Wood and wood products	20	0	0			0				9			6	1	1	0	0						0	96				96								29		
Pulp, paper, publishing and printing	21 - 22	0	0			0				10			0	3	0	7	0						30	0												27		
Chemicals & man-made fibres	24	0	0			0				72			6	48	5	12	0						99	0												115		
Rubber and plastic products	25	0	0			0				14			0	4	2	8	0						5	0												33		
Other non-metallic mineral products	26	70	70			0				94			3	24	7	18	42						48	0												50		
Basic metals and fabricated metal products	27 - 28	0	0			0				447			50	377	12	8	0						11	0												46		
Machinery and equipment n.e.c.	29	0	0			0				57			0	3	8	5	40						13	0												18		
Electrical and optical equipment	30 - 33	4	4			0				62			1	7	13	41	0						39	0												101		
Transport equipment manufacture	34 - 35	0	0			0				6			0	2	2	2	0						9	0												10		
Other manufacturing	36 - 37, 19	0	0			0				7			0	3	1	1	0		1				10	0												22		
<b>Transport</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,077</b>	<b>0</b>	<b>0</b>	<b>1,590</b>	<b>0</b>	<b>629</b>	<b>25</b>	<b>2</b>	<b>1,831</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>4,079</b>	
Road Freight										813													813														813	
Road Private Car										1,562			1,269						2																		1,562	
Public Passenger Services										86			12																								86	
Rail										40																											40	
Domestic Aviation										25	</																											



Ireland's Energy Balance 1998

1998	Units = ktoe	NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL			
Indigenous Production			0	0			822	478	344			0														1,410	231	79	15	112	21	4							13	2,463		
Imports			1,859	1,794	42		23	0				8,886	3,200		923	342	446	1,679	113	1,773	158	0	218	2	32	1,399	0														13	12,156
Exports			4	0	4		0	8				1,331			12	10	0	1,023	7	78	0	127	70	0	5	0	0	0													6	1,349
Mar. Bunkers			0	0	0		0	0				161						49		112						0	0														74	
Stock Change			15	14	1		-0	175	162	0	13	-115			-3	-7	-1	68		-32	-33	0	0	0	0	0	0															
<b>Primary Energy Supply (incl non-energy)</b>			<b>1,870</b>	<b>1,809</b>	<b>38</b>	<b>0</b>	<b>23</b>	<b>989</b>	<b>640</b>	<b>344</b>	<b>5</b>	<b>7,278</b>	<b>3,085</b>	<b>0</b>	<b>908</b>	<b>325</b>	<b>444</b>	<b>675</b>	<b>104</b>	<b>1,552</b>	<b>135</b>	<b>-127</b>	<b>148</b>	<b>2</b>	<b>27</b>	<b>2,808</b>	<b>231</b>	<b>79</b>	<b>15</b>	<b>112</b>	<b>21</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>13,184</b>		
<b>Primary Energy Requirement (excl. non-energy)</b>			<b>1,870</b>	<b>1,809</b>	<b>38</b>	<b>0</b>	<b>23</b>	<b>989</b>	<b>640</b>	<b>344</b>	<b>5</b>	<b>7,101</b>	<b>3,085</b>	<b>0</b>	<b>908</b>	<b>325</b>	<b>444</b>	<b>675</b>	<b>104</b>	<b>1,552</b>	<b>135</b>	<b>-127</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,348</b>	<b>231</b>	<b>79</b>	<b>15</b>	<b>112</b>	<b>21</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>12,546</b>		
<b>Transformation Input</b>			<b>1,466</b>	<b>1,466</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>651</b>	<b>647</b>	<b>4</b>	<b>0</b>	<b>4,200</b>	<b>3,085</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,091</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,350</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>42</b>	<b>0</b>	<b>7,731</b>			
Public Thermal Power Plants			1,461	1,461				518	514	4	0	1,106						1,091		14					1,288	21				21									4,394			
Combined Heat and Power Plants			5	5				10	10			9		9						0						63	0													87		
Pumped Storage Consumption																																								34		
Briquetting Plants								123	123																															123		
Oil Refineries & other energy sector												3,085	3,085																											3,094		
<b>Transformation Output</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>117</b>	<b>0</b>	<b>0</b>	<b>117</b>	<b>3,216</b>	<b>0</b>	<b>75</b>	<b>498</b>	<b>177</b>	<b>45</b>	<b>1,082</b>	<b>50</b>	<b>1,161</b>	<b>0</b>	<b>127</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,718</b>	<b>0</b>	<b>5,059</b>	
Public Thermal Power Plants												0																												1,659		
Combined Heat and Power Plants - Electricity												0																												35		
Combined Heat and Power Plants - Heat												0																												23		
Pumped Storage Generation												0																												23		
Briquetting Plants								117			117	0																													117	
Oil Refineries												3,216		75	498	177	45	1,082	50	1,161		127				0																3,216
<b>Exchanges and transfers</b>			<b>11</b>	<b>-4</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>-33</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>-11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-101</b>	<b>-79</b>	<b>-15</b>	<b>0</b>	<b>-7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>101</b>	<b>0</b>	<b>18</b>		
Electricity																																								0		
Heat																																								0		
Other			11	-4	15							7			0	33	-33	18			-11																			18		
<b>Own Use and Distribution Losses</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>87</b>	<b>66</b>	<b>0</b>	<b>1,407</b>	<b>535</b>	<b>457</b>	<b>667</b>	<b>150</b>	<b>2,697</b>	<b>124</b>	<b>0</b>	<b>148</b>	<b>2</b>	<b>27</b>	<b>1,426</b>	<b>117</b>	<b>0</b>	<b>0</b>	<b>112</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>264</b>	<b>390</b>		
<b>Available Final Energy Consumption</b>			<b>415</b>	<b>339</b>	<b>53</b>	<b>0</b>	<b>23</b>	<b>448</b>	<b>-14</b>	<b>340</b>	<b>122</b>	<b>6,214</b>	<b>0</b>	<b>0</b>	<b>1,407</b>	<b>535</b>	<b>457</b>	<b>667</b>	<b>150</b>	<b>2,697</b>	<b>124</b>	<b>0</b>	<b>148</b>	<b>2</b>	<b>27</b>	<b>1,426</b>	<b>117</b>	<b>0</b>	<b>0</b>	<b>112</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,519</b>	<b>0</b>	<b>10,139</b>		
<b>Non-Energy Consumption</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>177</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>148</b>	<b>2</b>	<b>27</b>	<b>460</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>637</b>		
Final non-Energy Consumption (Feedstocks)			0	0	0	0	0	0	0	0	0	177	0	0	0	0	0	0	0	0	0	0	0	0	0	148	2	27	460	0	0	0	0	0	0	0	0	0	0	637		
<b>Total Final Energy Consumption</b>			<b>398</b>	<b>318</b>	<b>57</b>	<b>0</b>	<b>23</b>	<b>470</b>	<b>0</b>	<b>348</b>	<b>122</b>	<b>5,882</b>	<b>0</b>	<b>0</b>	<b>1,391</b>	<b>540</b>	<b>459</b>	<b>632</b>	<b>142</b>	<b>2,593</b>	<b>124</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>966</b>	<b>117</b>	<b>0</b>	<b>0</b>	<b>112</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,522</b>	<b>0</b>	<b>9,355</b>			
<b>Industry*</b>			<b>78</b>	<b>78</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>999</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>74</b>	<b>0</b>	<b>591</b>	<b>76</b>	<b>174</b>	<b>84</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>401</b>	<b>92</b>	<b>0</b>	<b>0</b>	<b>87</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>609</b>	<b>0</b>	<b>2,179</b>			
Non-Energy Mining	13-14		0	0								73				2	19	1	36	14						39	0											36				
Food, beverages and tobacco	15 - 16		20	20								239				18	144	14	36	26						135	4												143			
Textiles and textile products	17 - 18		7	7								33				1	9	15	7	0						2	0												16			
Wood and wood products	20		0	0								7				1	5	0	1	0						0	87											27				
Pulp, paper, publishing and printing	21 - 22		0	0								9				0	2	0	6	0						26	0												25			
Chemicals & man-made fibres	24		0	0								64				5	42	5	11	0					84	0												105				
Rubber and plastic products	25		0	0								13				0	3	2	7	0					4	0												30				
Other non-metallic mineral products	26		48	48								68				3	21	6	17	22					41	0												46				
Basic metals and fabricated metal products	27 - 28		0	0								390				41	331	11	7	0					10	0																

Ireland's Energy Balance 1997

1997	Units = ktoe	NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL		
Indigenous Production			0	0			766	408	358			0														1,910	181	58	4	92	22	4		0	0		6	2,857			
Imports			1,960	1,917	23		20	0				8,204	2,951		838	298	428	1,560	107	1,614	153	0	217	3	35	867	0										7	11,036			
Exports			5	0	4		1	6			6	1,362			72	38	0	980	7	143	0	91	27	0	4	0	0	0											7	1,380	
Mar. Bunkers			0	0			0					154						48		106						0	0													154	
Stock Change			-1,511	-151	0		-0	276	0	5		-112	9		4	-7	-5	-90	3	-25	0	-2	0	0	0	0	0													13	
<b>Primary Energy Supply (incl non-energy)</b>			<b>1,804</b>	<b>1,766</b>	<b>19</b>	<b>0</b>	<b>18</b>	<b>1,037</b>	<b>679</b>	<b>358</b>	<b>-0</b>	<b>6,575</b>	<b>2,960</b>	<b>0</b>	<b>770</b>	<b>252</b>	<b>422</b>	<b>442</b>	<b>104</b>	<b>1,341</b>	<b>153</b>	<b>-94</b>	<b>190</b>	<b>3</b>	<b>31</b>	<b>2,777</b>	<b>181</b>	<b>58</b>	<b>4</b>	<b>92</b>	<b>22</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-1</b>	<b>0</b>	<b>12,372</b>	
<b>Primary Energy Requirement (excl. non-energy)</b>			<b>1,804</b>	<b>1,766</b>	<b>19</b>	<b>0</b>	<b>18</b>	<b>1,037</b>	<b>679</b>	<b>358</b>	<b>-0</b>	<b>6,351</b>	<b>2,960</b>	<b>0</b>	<b>770</b>	<b>252</b>	<b>422</b>	<b>442</b>	<b>104</b>	<b>1,341</b>	<b>153</b>	<b>-94</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,311</b>	<b>181</b>	<b>58</b>	<b>4</b>	<b>92</b>	<b>22</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-1</b>	<b>0</b>	<b>11,681</b>	
<b>Transformation Input</b>			<b>1,443</b>	<b>1,443</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>677</b>	<b>668</b>	<b>8</b>	<b>0</b>	<b>3,781</b>	<b>2,960</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>800</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,391</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>0</b>	<b>7,353</b>	
Public Thermal Power Plants			1,438	1,438				555	546	8		811					800		11							1,346	22			22									4,172		
Combined Heat and Power Plants			5	5				6	6			10	10					0	0							45	0													65	
Pumped Storage Consumption																																								32	
Briquetting Plants								116	116			0																													116
Oil Refineries & other energy sector												2,960	2,960																												2,968
<b>Transformation Output</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>112</b>	<b>0</b>	<b>0</b>	<b>112</b>	<b>2,967</b>	<b>0</b>	<b>61</b>	<b>481</b>	<b>186</b>	<b>51</b>	<b>1,007</b>	<b>48</b>	<b>1,034</b>	<b>0</b>	<b>99</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,646</b>	<b>0</b>	<b>4,732</b>
Public Thermal Power Plants												0																												8	
Combined Heat and Power Plants - Electricity												0																												1,606	
Combined Heat and Power Plants - Heat												0																												25	
Pumped Storage Generation												0																												23	
Briquetting Plants								112			112	0																													112
Oil Refineries												2,967		61	481	186	51	1,007	48	1,034		99																			2,967
<b>Exchanges and transfers</b>			<b>10</b>	<b>-4</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>-34</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>-10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-70</b>	<b>-58</b>	<b>-4</b>	<b>0</b>	<b>-7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>70</b>	<b>0</b>	<b>17</b>	
Electricity																																								0	
Heat																																								0	
Other			10	-4	14							7			0	33	-34	18	0	0	-10																			17	
<b>Own Use and Distribution Losses</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>75</b>	<b>0</b>	<b>51</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>5</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>239</b>	<b>0</b>	<b>365</b>
<b>Available Final Energy Consumption</b>			<b>371</b>	<b>320</b>	<b>33</b>	<b>0</b>	<b>18</b>	<b>468</b>	<b>7</b>	<b>350</b>	<b>112</b>	<b>5,693</b>	<b>0</b>	<b>0</b>	<b>1,251</b>	<b>471</b>	<b>439</b>	<b>652</b>	<b>148</b>	<b>2,359</b>	<b>143</b>	<b>5</b>	<b>190</b>	<b>3</b>	<b>31</b>	<b>1,339</b>	<b>96</b>	<b>0</b>	<b>0</b>	<b>92</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,435</b>	<b>0</b>	<b>9,403</b>	
<b>Non-Energy Consumption</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>224</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>190</b>	<b>3</b>	<b>31</b>	<b>467</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>691</b>	
Final non-Energy Consumption (Feedstocks)												224														190	3	31	467											691	
<b>Total Final Energy Consumption</b>			<b>368</b>	<b>312</b>	<b>38</b>	<b>0</b>	<b>18</b>	<b>472</b>	<b>0</b>	<b>361</b>	<b>112</b>	<b>5,399</b>	<b>0</b>	<b>0</b>	<b>1,251</b>	<b>457</b>	<b>444</b>	<b>655</b>	<b>135</b>	<b>2,313</b>	<b>143</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>873</b>	<b>96</b>	<b>0</b>	<b>0</b>	<b>92</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,438</b>	<b>0</b>	<b>8,646</b>		
<b>Industry*</b>			<b>90</b>	<b>90</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>998</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>62</b>	<b>0</b>	<b>598</b>	<b>70</b>	<b>172</b>	<b>96</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>380</b>	<b>72</b>	<b>0</b>	<b>0</b>	<b>68</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>569</b>	<b>0</b>	<b>2,108</b>		
Non-Energy Mining	13-14		0	0								74			2	20	1	36	16																				34		
Food, beverages and tobacco	15 - 16		23	23								240			15	146	13	36	30																					134	
Textiles and textile products	17 - 18		8	8								32			1	9	14	7	0																					15	
Wood and wood products	20		0	0								7			1	5	0	1	0																				25		
Pulp, paper, publishing and printing	21 - 22		0	0								9			0	2	0	6	0																					23	
Chemicals & man-made fibres	24		0	0								63			4	43	4	11	0																				98		
Rubber and plastic products	25		0	0								13			0	3	2	7	0																				28		
Other non-metallic mineral products	26		55	55								71			2	21	6	17	25																				43		
Basic metals and fabricated metal products	27 - 28		0	0								387			35	335	10	7	0																					39	
Machinery and equipment n.e.c.	29		0	0																																					

Ireland's Energy Balance 1996

1996	Units = ktoe	NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL		
Indigenous Production			0	0			1,203	846	357			0														2,172	169	62	1	95	7	4							3,544		
Imports			1,802	1,734	49		20	0				7,056	2,198		783	324	378	1,312	115	1,698	71	0	128	2	47	484	0													9,347	
Exports			5	0	3		2	6			6	867			4	1	0	746	7	32	0	61	13	0	3	0	0													893	
Mar. Bunkers			0	0	0		0	0			0	161						57		103						0													161		
Stock Change			128	125	2		-137	-142	0	4		-86	-27		-9	-12	13	-45	-1	-5	0	0	0	0	0	0	0												-93		
<b>Primary Energy Supply (incl non-energy)</b>			<b>1,925</b>	<b>1,858</b>	<b>47</b>	<b>0</b>	<b>19</b>	<b>1,060</b>	<b>705</b>	<b>357</b>	<b>-1</b>	<b>5,943</b>	<b>2,171</b>	<b>0</b>	<b>770</b>	<b>311</b>	<b>391</b>	<b>464</b>	<b>107</b>	<b>1,558</b>	<b>71</b>	<b>-61</b>	<b>115</b>	<b>2</b>	<b>44</b>	<b>2,657</b>	<b>169</b>	<b>62</b>	<b>1</b>	<b>95</b>	<b>7</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-11</b>	<b>0</b>	<b>11,742</b>
<b>Primary Energy Requirement (excl. non-energy)</b>			<b>1,925</b>	<b>1,858</b>	<b>47</b>	<b>0</b>	<b>19</b>	<b>1,060</b>	<b>705</b>	<b>357</b>	<b>-1</b>	<b>5,782</b>	<b>2,171</b>	<b>0</b>	<b>770</b>	<b>311</b>	<b>391</b>	<b>464</b>	<b>107</b>	<b>1,558</b>	<b>71</b>	<b>-61</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,255</b>	<b>169</b>	<b>62</b>	<b>1</b>	<b>95</b>	<b>7</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-11</b>	<b>0</b>	<b>11,180</b>
<b>Transformation Input</b>			<b>1,490</b>	<b>1,490</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>709</b>	<b>685</b>	<b>23</b>	<b>0</b>	<b>2,800</b>	<b>2,171</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>616</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,324</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>0</b>	<b>6,369</b>
Public Thermal Power Plants			1,485	1,485			569	545	23	0	625	2,171					616		9							1,289	7	0	0	0	7	0	0	0	0	0	0	0	0	3,975	
Combined Heat and Power Plants			5	5			8	8			4	4	4				0	0	0							35	7	0	0	0	0	0	0	0	0	0	0	0	0	52	
Pumped Storage Consumption			0	0			131	131			0	2,171	2,171														0	0	0	0	0	0	0	0	0	0	0	0	0	32	
Briquetting Plants			0	0			0	0			0	0	0														0	0	0	0	0	0	0	0	0	0	0	0	0	131	
Oil Refineries & other energy sector			0	0			0	0			0	0	0														0	0	0	0	0	0	0	0	0	0	0	0	0	2,179	
<b>Transformation Output</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>126</b>	<b>0</b>	<b>0</b>	<b>126</b>	<b>2,210</b>	<b>0</b>	<b>48</b>	<b>405</b>	<b>90</b>	<b>66</b>	<b>761</b>	<b>45</b>	<b>733</b>	<b>0</b>	<b>61</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,582</b>	<b>0</b>	<b>3,920</b>
Public Thermal Power Plants			0	0			0	0			0	0	0														2	0	0	0	2	0	0	0	0	0	0	0	0	1,539	
Combined Heat and Power Plants - Electricity			0	0			0	0			0	0	0														0	0	0	0	0	0	0	0	0	0	0	0	20		
Combined Heat and Power Plants - Heat			0	0			0	0			0	0	0														0	0	0	0	0	0	0	0	0	0	0	0	0	20	
Pumped Storage Generation			0	0			0	0			0	0	0														0	0	0	0	0	0	0	0	0	0	0	0	0	22	
Briquetting Plants			0	0			126	0			126	0	0														0	0	0	0	0	0	0	0	0	0	0	0	0	0	126
Oil Refineries			0	0			0	0			2,210	0	48	405	90	66	761	45	733	0	61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,210	
<b>Exchanges and transfers</b>			<b>8</b>	<b>-3</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>29</b>	<b>-29</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>-8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-66</b>	<b>-62</b>	<b>-1</b>	<b>0</b>	<b>-2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66</b>	<b>0</b>	<b>22</b>	
Electricity			0	0			0	0			0	0	0														-66	-62	-1	0	-2	0	0	0	0	0	0	66	0	0	
Heat			8	-3	12	0	0	0	0	0	13	0	0	2	29	-29	21	0	0	-8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	
Other			0	0			6	6			65	0	45	2	29	-29	21	0	0	-8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	366	
<b>Own Use and Distribution Losses</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>235</b>	<b>0</b>	<b>366</b>	
<b>Available Final Energy Consumption</b>			<b>443</b>	<b>365</b>	<b>59</b>	<b>0</b>	<b>19</b>	<b>472</b>	<b>14</b>	<b>333</b>	<b>125</b>	<b>5,302</b>	<b>0</b>	<b>0</b>	<b>1,177</b>	<b>430</b>	<b>428</b>	<b>619</b>	<b>148</b>	<b>2,278</b>	<b>63</b>	<b>0</b>	<b>115</b>	<b>2</b>	<b>44</b>	<b>1,273</b>	<b>98</b>	<b>0</b>	<b>0</b>	<b>95</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,361</b>	<b>0</b>	<b>8,949</b>
<b>Non-Energy Consumption</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>161</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>401</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>562</b>	
Final non-Energy Consumption (Feedstocks)			0	0			0	0			161	0	0	0	0	0	0	0	0	0	0	0	0	0	0	401	0	0	0	0	0	0	0	0	0	0	0	0	0	562	
<b>Total Final Energy Consumption</b>			<b>487</b>	<b>399</b>	<b>69</b>	<b>0</b>	<b>19</b>	<b>499</b>	<b>0</b>	<b>374</b>	<b>125</b>	<b>5,015</b>	<b>0</b>	<b>0</b>	<b>1,170</b>	<b>421</b>	<b>370</b>	<b>618</b>	<b>138</b>	<b>2,235</b>	<b>63</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>871</b>	<b>98</b>	<b>0</b>	<b>0</b>	<b>95</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,363</b>	<b>0</b>	<b>8,334</b>	
<b>Industry*</b>			<b>119</b>	<b>119</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>872</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>57</b>	<b>0</b>	<b>545</b>	<b>69</b>	<b>164</b>	<b>36</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>373</b>	<b>71</b>	<b>0</b>	<b>0</b>	<b>68</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>532</b>	<b>0</b>	<b>1,968</b>	
Non-Energy Mining	13-14		0	0			0	0			60	0	0	2	18	1	34	6								37	0											32			
Food, beverages and tobacco	15 - 16		31	31			0	0			205	0	0	14	133	13	34	11								125	4												125		
Textiles and textile products	17 - 18		11	11			0	0			30	0	0	1	9	14	7	0								2	0												14		
Wood and wood products	20		0	0			0	0			7	0	0	1	5	0	1	0							0	68												23			
Pulp, paper, publishing and printing	21 - 22		0	0			0	0			8	0	0	2	0	6	0	0								24	0												22		
Chemicals & man-made fibres	24		0	0			0	0			58	0	4	39	4	11	0									78	0											92			
Rubber and plastic products	25		0	0			0	0			12	0	3	2	7																										

Ireland's Energy Balance 1995

1995	Units = ktoe	NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL		
Indigenous Production			1	1			1,697	1,206	491			0														2,253	155	61	1	89	0	3							4,105		
Imports			1,891	1,819	49		24	0				6,775	2,283		702	238	351	1,357	116	1,468	110	0	111	2	38	85	0														8,754
Exports			6	2	2		2	6				1,008			16	14	1	681	5	177	0	69	27	0	19	0	0	0													1,023
Mar. Bunkers			0									119						49								0	0														119
Stock Change			-109	-109	0	0	-507	-490	0	-16	-8	-4			26	-3	5	-83	1	51	0	2	0	0	0	0	0													-623	
<b>Primary Energy Supply (incl non-energy)</b>			1,777	1,708	47	0	21	1,184	715	491	-22	5,643	2,279	0	711	221	355	545	113	1,272	110	-67	84	2	19	2,339	155	61	1	89	0	3	0	0	0	0	0	-1	0	11,097	
<b>Primary Energy Requirement (excl. non-energy)</b>			1,777	1,708	47	0	21	1,184	715	491	-22	5,538	2,279	0	711	221	355	545	113	1,272	110	-67	0	0	0	1,916	155	61	1	89	0	3	0	0	0	0	0	-1	0	10,568	
<b>Transformation Input</b>			1,499	1,499	0	0	0	730	722	8	0	2,905	2,279	5	0	0	0	605	0	16	0	0	0	0	0	1,063	0	0	0	0	0	0	0	0	0	0	0	39	0	6,234	
Public Thermal Power Plants			1,495	1,495			566	559	8	0	620							605	0	16	0	0	0	0	0	1,029	0	0	0	0	0	0	0	0	0	0	0	0	0	3,710	
Combined Heat and Power Plants			4	4			8	8			5		5					0	0	0						0	0												51		
Pumped Storage Consumption																																							31		
Briquetting Plants			0				155	155																																155	
Oil Refineries & other energy sector			0				0					2,279	2,279																											2,287	
<b>Transformation Output</b>			0	0	0	0	0	148	0	0	148	2,301	0	52	402	67	48	773	39	854	0	66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,471	0	3,921
Public Thermal Power Plants			0				0				0																													8	
Combined Heat and Power Plants - Electricity			0				0				0																													1,429	
Combined Heat and Power Plants - Heat			0				0				0																													20	
Pumped Storage Generation																																								0	
Briquetting Plants							148			148	0																														148
Oil Refineries							0				2,301		52	402	67	48	773	39	854		66																				2,301
<b>Exchanges and transfers</b>			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-63	-61	-1	0	0	0	0	0	0	0	0	0	63	0	0
Electricity																																									0
Heat																																									0
Other			0	0	0						65			0	0	0	0	0	0	0	0	0	0	0	0																346
<b>Own Use and Distribution Losses</b>			0	0	0	0	6	6	0	0	65		47				10	5	4							56	0													220	
<b>Available Final Energy Consumption</b>			278	210	47	0	21	597	-13	484	126	4,975	0	0	1,113	287	403	703	148	2,107	110	-1	84	2	19	1,221	92	0	0	89	0	3	0	0	0	0	0	0	1,275	0	8,437
<b>Non-Energy Consumption</b>			0	0	0	0	0	0	0	0	105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84	2	19	423	0	0	0	0	0	0	0	0	0	0	528	
Final non-Energy Consumption (Feedstocks)			0				0				105																														528
<b>Total Final Energy Consumption</b>			317	249	47	0	21	612	0	486	126	4,883	0	0	1,104	325	400	672	146	2,126	110	1	0	0	0	797	92	0	0	89	0	3	0	0	0	0	0	0	1,277	0	7,979
<b>Industry*</b>			71	71			0	0	0	0	0	983	0	0	0	42	0	582	71	210	76	1	0	0	0	369	62	0	0	59	3	0	0	0	0	0	0	0	496	0	1,981
Non-Energy Mining	13-14		0	0			0				78				1		19	1	43	13						36	0												30		
Food, beverages and tobacco	15 - 16		18	18			0				233				10		142	13	44	24						124	3													117	
Textiles and textile products	17 - 18		6	6			0				33				1		9	14	9	0						2	0													13	
Wood and wood products	20		0	0			0				7				0		5	0	1	0						0	59												22		
Pulp, paper, publishing and printing	21 - 22		0	0			0				10				0		2	0	8	0						24	0													20	
Chemicals & man-made fibres	24		0	0			0				63				3		42	4	14	0						77	0													86	
Rubber and plastic products	25		0	0			0				14				0		3	2	9	0						4	0												25		
Other non-metallic mineral products	26		44	44			0				68				1		20	6	20	20						38	0													38	
Basic metals and fabricated metal products	27 - 28		0	0			0				368				24		326	10	9	0						9	0													34	
Machinery and equipment n.e.c.	29		0	0			0				34				0		3	7	5	19						10	0													13	
Electrical and optical equipment	30 - 33		3	3			0				62				0		6	11	45	0						31	0														75
Transport equipment manufacture	34 - 35		0	0			0				5				0		2	1	2	0						7	0													8	
Other manufacturing	36 - 37, 19		0	0			0				6				0		3	1	1	0		1				8	0													17	
<b>Transport</b>			0	0	0	0	0	0	0	0	2,363	0	0	1,104	0	400	22	6	830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2,364
Road Freight			0				0				371									371																					

Ireland's Energy Balance 1994

1994	Units = ktoe																																							
	NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL		
Indigenous Production		1	1			1,192	720	472		0															2,198	174	79	2	91	0	2			0	0		0		0	3,565
Imports		1,553	1,464	65		24	0			6,635	2,344		699	225	398	1,215	125	1,381	97	0	108	3	39		3	0														8,190
Exports		10	6	0	3	5				1,044			16	61	0	790	9	112	0	55	1	0	1		0	0														1,059
Mar. Bunkers		0	0	0	0	0	0	0	0	39						20		22							0	0													39	
Stock Change		189	189	0	0	22	0	32	0	-10	108	-5	-6	0	-13	111	-1	22	0	0	0	0	0		-2														316	
<b>Primary Energy Supply (incl non-energy)</b>		<b>1,733</b>	<b>1,648</b>	<b>65</b>	<b>0</b>	<b>20</b>	<b>1,208</b>	<b>751</b>	<b>472</b>	<b>-16</b>	<b>5,659</b>	<b>2,339</b>	<b>0</b>	<b>676</b>	<b>164</b>	<b>386</b>	<b>517</b>	<b>115</b>	<b>1,271</b>	<b>97</b>	<b>-55</b>	<b>107</b>	<b>3</b>	<b>38</b>	<b>2,198</b>	<b>174</b>	<b>79</b>	<b>2</b>	<b>91</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,972</b>	
<b>Primary Energy Requirement (excl. non-energy)</b>		<b>1,733</b>	<b>1,648</b>	<b>65</b>	<b>0</b>	<b>20</b>	<b>1,208</b>	<b>751</b>	<b>472</b>	<b>-16</b>	<b>5,510</b>	<b>2,339</b>	<b>0</b>	<b>676</b>	<b>164</b>	<b>386</b>	<b>517</b>	<b>115</b>	<b>1,271</b>	<b>97</b>	<b>-55</b>	<b>107</b>	<b>3</b>	<b>38</b>	<b>2,198</b>	<b>174</b>	<b>79</b>	<b>2</b>	<b>91</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,364</b>
<b>Transformation Input</b>		<b>1,402</b>	<b>1,402</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>763</b>	<b>756</b>	<b>8</b>	<b>0</b>	<b>2,993</b>	<b>2,339</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>632</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>945</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>41</b>	<b>0</b>	<b>6,145</b>
Public Thermal Power Plants		1,398	1,398				576	569	8		651						632		19						914													3,540		
Combined Heat and Power Plants		4	4				9	9			4		4				0		0						31														48	
Pumped Storage Consumption																																							33	
Briquetting Plants							177	177																															177	
Oil Refineries & other energy sector											2,339	2,339																											2,347	
<b>Transformation Output</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>164</b>	<b>0</b>	<b>0</b>	<b>164</b>	<b>2,325</b>	<b>0</b>	<b>52</b>	<b>377</b>	<b>101</b>	<b>29</b>	<b>807</b>	<b>34</b>	<b>869</b>	<b>0</b>	<b>56</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,389</b>	<b>0</b>	<b>3,878</b>
Public Thermal Power Plants																																							1,346	
Combined Heat and Power Plants - Electricity																																							19	
Combined Heat and Power Plants - Heat																																							24	
Pumped Storage Generation																																							24	
Briquetting Plants							164			164																													164	
Oil Refineries											2,325		52	377	101	29	807	34	869		56																			2,325
<b>Exchanges and transfers</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-81</b>	<b>-79</b>	<b>-2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>81</b>	<b>0</b>	<b>0</b>	
Electricity																																							0	
Heat																																							0	
Other																																							0	
<b>Own Use and Distribution Losses</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>65</b>	<b>0</b>	<b>48</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>213</b>	<b>0</b>	<b>305</b>	
<b>Available Final Energy Consumption</b>		<b>331</b>	<b>246</b>	<b>65</b>	<b>0</b>	<b>20</b>	<b>603</b>	<b>-10</b>	<b>465</b>	<b>149</b>	<b>4,925</b>	<b>0</b>	<b>0</b>	<b>1,053</b>	<b>265</b>	<b>415</b>	<b>682</b>	<b>145</b>	<b>2,117</b>	<b>97</b>	<b>1</b>	<b>107</b>	<b>3</b>	<b>38</b>	<b>1,232</b>	<b>93</b>	<b>0</b>	<b>0</b>	<b>91</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,215</b>	<b>0</b>	<b>8,399</b>	
<b>Non-Energy Consumption</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>149</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>107</b>	<b>3</b>	<b>38</b>	<b>459</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>608</b>	
Final non-Energy Consumption (Feedstocks)		0	0	0	0	0	0	0	0	149	0	0	0	0	0	0	0	0	0	0	0	0	0	107	3	38	459	0	0	0	0	0	0	0	0	0	0	0	608	
<b>Total Final Energy Consumption</b>		<b>390</b>	<b>305</b>	<b>65</b>	<b>0</b>	<b>20</b>	<b>622</b>	<b>0</b>	<b>473</b>	<b>149</b>	<b>4,766</b>	<b>0</b>	<b>0</b>	<b>1,048</b>	<b>239</b>	<b>410</b>	<b>734</b>	<b>152</b>	<b>2,085</b>	<b>97</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>772</b>	<b>93</b>	<b>0</b>	<b>0</b>	<b>91</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,217</b>	<b>0</b>	<b>7,860</b>		
<b>Industry*</b>		<b>52</b>	<b>52</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>984</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>0</b>	<b>625</b>	<b>72</b>	<b>184</b>	<b>69</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>360</b>	<b>62</b>	<b>0</b>	<b>0</b>	<b>59</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>462</b>	<b>0</b>	<b>1,918</b>		
Non-Energy Mining	13-14	0	0				0				72			1		20	1	38	12						35	0											27	135		
Food, beverages and tobacco	15 - 16	13	13				0				234			8		153	14	38	22						121	2												109	479	
Textiles and textile products	17 - 18	5	5				0				33			1		10	15	8	0						2	0												12	51	
Wood and wood products	20	0	0				0				7			0		6	0	1	0						0	59											20	87		
Pulp, paper, publishing and printing	21 - 22	0	0				0				9			0		2	0	7	0						23	0												19	51	
Chemicals & man-made fibres	24	0	0				0				64			2		45	4	12	0						75	0											80	219		
Rubber and plastic products	25	0	0				0				13			0		3	2	8	0						3	0											23	39		
Other non-metallic mineral products	26	32	32				0				65			1		22	6	18	18						37	0											35	169		
Basic metals and fabricated metal products	27 - 28	0	0				0				386			18		350	10	8	0						9	0												32	427	
Machinery and equipment n.e.c.	29	0	0				0				32			0		3																								

Ireland's Energy Balance 1993

1993	Units = ktoe																						TOTAL															
NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL	
Indigenous Production	1	1				1,134	668	466		0														2,161	161	66	1	90	0	4			0	0	0	0	3,456	
Imports	1,871	1,731	116		24	0				5,984	1,900		624	146	456	1,248	125	1,271	66	0	105	3	39	4	161	66	1	90	0	4			0	0	0	0	7,859	
Exports	12	9	0		3	6				788			10	0	0	679	0	67	0	30	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	806
Mar. Bunkers	0	0	0		0	0				0					20	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55	
Stock Change	-3	-3	0		0	89	75	0	14	-64	6		3	0	-2	-51	0	-20	0	0	0	0	0	-4	0	0	0	0	0	0	0	0	0	0	0	0	18	
<b>Primary Energy Supply (incl non-energy)</b>	<b>1,856</b>	<b>1,719</b>	<b>116</b>	<b>0</b>	<b>21</b>	<b>1,218</b>	<b>744</b>	<b>466</b>	<b>8</b>	<b>5,077</b>	<b>1,906</b>	<b>0</b>	<b>618</b>	<b>146</b>	<b>454</b>	<b>498</b>	<b>125</b>	<b>1,149</b>	<b>66</b>	<b>-30</b>	<b>105</b>	<b>3</b>	<b>37</b>	<b>2,161</b>	<b>161</b>	<b>66</b>	<b>1</b>	<b>90</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,473</b>	
<b>Primary Energy Requirement (excl. non-energy)</b>	<b>1,856</b>	<b>1,719</b>	<b>116</b>	<b>0</b>	<b>21</b>	<b>1,218</b>	<b>744</b>	<b>466</b>	<b>8</b>	<b>4,931</b>	<b>1,906</b>	<b>0</b>	<b>618</b>	<b>146</b>	<b>454</b>	<b>498</b>	<b>125</b>	<b>1,149</b>	<b>66</b>	<b>-30</b>	<b>105</b>	<b>3</b>	<b>37</b>	<b>1,750</b>	<b>161</b>	<b>66</b>	<b>1</b>	<b>90</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,915</b>	
<b>Transformation Input</b>	<b>1,361</b>	<b>1,361</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>761</b>	<b>751</b>	<b>11</b>	<b>0</b>	<b>2,476</b>	<b>1,906</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>561</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>962</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38</b>	<b>0</b>	<b>5,598</b>	
Public Thermal Power Plants	1,357	1,357				565	555	11		567						561		5						931												3,420		
Combined Heat and Power Plants	4	4				8	8			4	4					0	0	0						30												46		
Pumped Storage Consumption																																				30		
Briquetting Plants	0					188	188			0																										188		
Oil Refineries & other energy sector	0					0				1,906	1,906																									1,914		
<b>Transformation Output</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>161</b>	<b>0</b>	<b>0</b>	<b>161</b>	<b>1,939</b>	<b>0</b>	<b>50</b>	<b>391</b>	<b>0</b>	<b>0</b>	<b>671</b>	<b>32</b>	<b>762</b>	<b>0</b>	<b>34</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,342</b>	<b>0</b>	<b>3,441</b>	
Public Thermal Power Plants	0					0				0																										1,303		
Combined Heat and Power Plants - Electricity	0					0				0																										18		
Combined Heat and Power Plants - Heat	0					0				0																										0		
Pumped Storage Generation										0																										21		
Briquetting Plants	0					161			161	0																											161	
Oil Refineries	0					0				1,939		50	391	0	0	671	32	762		34																	1,939	
<b>Exchanges and transfers</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-67</b>	<b>-66</b>	<b>-1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>67</b>	<b>0</b>	<b>0</b>	
Electricity																																				0		
Heat																																				0		
Other	0	0	0							0		0	0	0	0	0	0	0	0	0	0	0	0													0		
<b>Own Use and Distribution Losses</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>63</b>	<b>0</b>	<b>46</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>207</b>	<b>300</b>	
<b>Available Final Energy Consumption</b>	<b>495</b>	<b>358</b>	<b>116</b>	<b>0</b>	<b>21</b>	<b>612</b>	<b>-12</b>	<b>455</b>	<b>169</b>	<b>4,476</b>	<b>0</b>	<b>0</b>	<b>1,009</b>	<b>146</b>	<b>454</b>	<b>598</b>	<b>152</b>	<b>1,903</b>	<b>66</b>	<b>3</b>	<b>105</b>	<b>3</b>	<b>37</b>	<b>1,176</b>	<b>94</b>	<b>0</b>	<b>0</b>	<b>90</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,164</b>	<b>0</b>	<b>8,017</b>	
<b>Non-Energy Consumption</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>146</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>105</b>	<b>3</b>	<b>37</b>	<b>411</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>557</b>	
Final non-Energy Consumption (Feedstocks)	0					0				146													105	3	37	411	0	0	0	0	0	0	0	0	0	0	557	
<b>Total Final Energy Consumption</b>	<b>610</b>	<b>473</b>	<b>116</b>	<b>0</b>	<b>21</b>	<b>626</b>	<b>0</b>	<b>457</b>	<b>169</b>	<b>4,333</b>	<b>0</b>	<b>0</b>	<b>1,015</b>	<b>141</b>	<b>460</b>	<b>610</b>	<b>148</b>	<b>1,891</b>	<b>66</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>764</b>	<b>93</b>	<b>0</b>	<b>0</b>	<b>90</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,166</b>	<b>0</b>	<b>7,592</b>	
<b>Industry*</b>	<b>134</b>	<b>134</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>782</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>489</b>	<b>67</b>	<b>159</b>	<b>46</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>389</b>	<b>60</b>	<b>0</b>	<b>0</b>	<b>57</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>435</b>	<b>0</b>	<b>1,801</b>	
Non-Energy Mining	13-14	0	0			0				58			1	16	1	33	8							38											26			
Food, beverages and tobacco	15 - 16	34	34			0				184			5	119	13	33	15							131	4											102		
Textiles and textile products	17 - 18	12	12			0				28			8	14	7	0								2												11		
Wood and wood products	20	0	0			0				6			4	0	1	0								0	57			57							19			
Pulp, paper, publishing and printing	21 - 22	0	0			0				8			2	0	6	0								25	0											18		
Chemicals & man-made fibres	24	0	0			0				51			1	35	4	10	0							82	0										75			
Rubber and plastic products	25	0	0			0				11			3	2	7	0								4	0										21			
Other non-metallic mineral products	26	83	83			0				51			1	17	6	15	12							40	0										33			
Basic metals and fabricated metal products	27 - 28	0	0			0				301			11	274	10	7	0							9	0										30			
Machinery and equipment n.e.c.	29	0	0			0				25			0	2	6	4	12							11	0										11			
Electrical and optical equipment	30 - 33	5	5			0				50			0	5	10	34	0							33	0										66			
Transport equipment manufacture	34 - 35	0	0			0				4			0	1	1	2	0							7	0													

Ireland's Energy Balance 1992

1992	Units = ktoe																																									
	NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL				
Indigenous Production		1	1				1,021	509	512		0															1,902	162	70	0	89	0	3			0	0			0		3,086	
Imports		1,970	1,813	129		28	0				5,665	2,047		633	129	329	892	115	1,266	73	0	137	3	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,634
Exports		21	19	0		2	4				815			19	0	0	609	8	137	0	42	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	841
Mar. Bunkers		0	0	0		0	0				17						12																							17		
Stock Change		-73	-73	0		0	271	295	0	-24	273	-25		35	3	-8	247	1	21	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	471	
<b>Primary Energy Supply (incl non-energy)</b>		<b>1,876</b>	<b>1,721</b>	<b>129</b>	<b>0</b>	<b>26</b>	<b>1,287</b>	<b>804</b>	<b>512</b>	<b>-28</b>	<b>5,106</b>	<b>2,023</b>	<b>0</b>	<b>649</b>	<b>132</b>	<b>320</b>	<b>519</b>	<b>108</b>	<b>1,145</b>	<b>73</b>	<b>-43</b>	<b>137</b>	<b>3</b>	<b>40</b>	<b>1,902</b>	<b>162</b>	<b>70</b>	<b>0</b>	<b>89</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,334</b>	
<b>Primary Energy Requirement (excl. non-energy)</b>		<b>1,876</b>	<b>1,721</b>	<b>129</b>	<b>0</b>	<b>26</b>	<b>1,287</b>	<b>804</b>	<b>512</b>	<b>-28</b>	<b>4,925</b>	<b>2,023</b>	<b>0</b>	<b>649</b>	<b>132</b>	<b>320</b>	<b>519</b>	<b>108</b>	<b>1,145</b>	<b>73</b>	<b>-43</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,466</b>	<b>162</b>	<b>70</b>	<b>0</b>	<b>89</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,717</b>	
<b>Transformation Input</b>		<b>1,396</b>	<b>1,396</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>830</b>	<b>808</b>	<b>22</b>	<b>0</b>	<b>2,603</b>	<b>2,023</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>568</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>765</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>0</b>	<b>5,630</b>		
Public Thermal Power Plants		1,392	1,392				627	606	22		577						568		8						738														3,334			
Combined Heat and Power Plants		4	4				8	8			3		3				0		0						27														42			
Pumped Storage Consumption																																							28			
Briquetting Plants							195	195			0																												195			
Oil Refineries & other energy sector											2,023	2,023																											2,031			
<b>Transformation Output</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>191</b>	<b>0</b>	<b>0</b>	<b>191</b>	<b>2,026</b>	<b>0</b>	<b>52</b>	<b>384</b>	<b>0</b>	<b>0</b>	<b>684</b>	<b>39</b>	<b>823</b>	<b>0</b>	<b>43</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,305</b>	<b>0</b>	<b>3,522</b>		
Public Thermal Power Plants																																						28				
Combined Heat and Power Plants - Electricity																																						1,268				
Combined Heat and Power Plants - Heat																																						17				
Pumped Storage Generation																																						0				
Briquetting Plants							191			191	0																												20			
Oil Refineries											2,026		52	384	0	0	684	39	823		43																		191			
<b>Exchanges and transfers</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-71</b>	<b>-70</b>	<b>-0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
Electricity																																							71			
Heat																																							0			
Other																																							0			
<b>Own Use and Distribution Losses</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>64</b>	<b>0</b>	<b>48</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>205</b>	<b>307</b>		
<b>Available Final Energy Consumption</b>		<b>480</b>	<b>325</b>	<b>129</b>	<b>0</b>	<b>26</b>	<b>643</b>	<b>-10</b>	<b>490</b>	<b>163</b>	<b>4,465</b>	<b>0</b>	<b>0</b>	<b>1,033</b>	<b>132</b>	<b>320</b>	<b>622</b>	<b>144</b>	<b>1,960</b>	<b>73</b>	<b>-0</b>	<b>137</b>	<b>3</b>	<b>40</b>	<b>1,104</b>	<b>92</b>	<b>0</b>	<b>0</b>	<b>89</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,134</b>	<b>0</b>	<b>7,919</b>	
<b>Non-Energy Consumption</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>180</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>436</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>617</b>		
Final non-Energy Consumption (Feedstocks)											180																												617			
<b>Total Final Energy Consumption</b>		<b>586</b>	<b>431</b>	<b>129</b>	<b>0</b>	<b>26</b>	<b>659</b>	<b>0</b>	<b>496</b>	<b>163</b>	<b>4,185</b>	<b>0</b>	<b>0</b>	<b>1,034</b>	<b>122</b>	<b>316</b>	<b>616</b>	<b>146</b>	<b>1,877</b>	<b>73</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>668</b>	<b>92</b>	<b>0</b>	<b>0</b>	<b>89</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,136</b>	<b>0</b>	<b>7,325</b>		
<b>Industry*</b>		<b>109</b>	<b>109</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>775</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0</b>	<b>479</b>	<b>64</b>	<b>162</b>	<b>51</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>349</b>	<b>59</b>	<b>0</b>	<b>0</b>	<b>57</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>420</b>	<b>0</b>	<b>1,712</b>		
Non-Energy Mining	13-14	0	0				0				59			1		16	1	34	9																			25				
Food, beverages and tobacco	15 - 16	28	28				0				183			4		117	12	34	16																				99			
Textiles and textile products	17 - 18	10	10				0				28			0		8	13	7	0																				11			
Wood and wood products	20	0	0				0				6			0		4	0	1	0																				18			
Pulp, paper, publishing and printing	21 - 22	0	0				0				8			0		2	0	6	0																				17			
Chemicals & man-made fibres	24	0	0				0				50			1		34	4	11	0																				73			
Rubber and plastic products	25	0	0				0				11			0		3	2	7	0																				3			
Other non-metallic mineral products	26	67	67				0				52			1		17	5	16	13																				36			
Basic metals and fabricated metal products	27 - 28	0	0				0				294			9		268	9	7	0																				8			
Machinery and equipment n.e.c.	29	0	0																																							



Ireland's Energy Balance 1990

1990	Units = ktoe	NACE	Coal	Bituminous Coal	Anthracite + Manufactured Ovoids	Coke	Lignite	Peat	Milled Peat	Sod Peat	Briquettes	Oil	Crude	Refinery Gas	Gasoline	Kerosene	Jet Kerosene	Fueloil	LPG	Gasoil / Diesel /DERV	Petroleum Coke	Naphta	Bitumen	White Spirit	Lubricants	Natural Gas	Renewables	Hydro	Wind	Biomass & Renewable Waste	Landfill Gas	Biogas	Liquid Biofuel	Solar	Geothermal	Non-Renewable Waste	Electricity	Heat	TOTAL	
Indigenous Production			16	16			1,411	920	491			0														1,877	168	60	0	105	2			0	0		0	0	3,471	
Imports			2,010	1,991			19	0				5,605	2,035		587	96	370	1,110	126	1,216	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,615
Exports			18	17		1	4				4	693			1	0	0	606	8	4	0	75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	716
Mar. Bunkers			0	0								18						9	9																				18	
Stock Change			77	77		0	-30	-156	126			-472	-190		-11	25	-15	-175	-6	-107	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-424	
<b>Primary Energy Supply (incl non-energy)</b>			<b>2,085</b>	<b>2,067</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>1,377</b>	<b>764</b>	<b>617</b>	<b>-4</b>	<b>4,422</b>	<b>1,845</b>	<b>0</b>	<b>575</b>	<b>121</b>	<b>355</b>	<b>320</b>	<b>113</b>	<b>1,096</b>	<b>69</b>	<b>-73</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,877</b>	<b>168</b>	<b>60</b>	<b>0</b>	<b>105</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,928</b>	
<b>Primary Energy Requirement (excl. non-energy)</b>			<b>2,085</b>	<b>2,067</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>1,377</b>	<b>764</b>	<b>617</b>	<b>-4</b>	<b>4,422</b>	<b>1,845</b>	<b>0</b>	<b>575</b>	<b>121</b>	<b>355</b>	<b>320</b>	<b>113</b>	<b>1,096</b>	<b>69</b>	<b>-73</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,446</b>	<b>168</b>	<b>60</b>	<b>0</b>	<b>105</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,497</b>
<b>Transformation Input</b>			<b>1,245</b>	<b>1,245</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>788</b>	<b>756</b>	<b>32</b>	<b>0</b>	<b>2,186</b>	<b>1,845</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>334</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>843</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>44</b>	<b>0</b>	<b>5,105</b>	
Public Thermal Power Plants			1,241	1,241				592	560	32		341						334		7						819												2,993		
Combined Heat and Power Plants			4	4				12	12			0						0		0						0													40	
Pumped Storage Consumption																																							35	
Briquetting Plants							184	184				0																											184	
Oil Refineries & other energy sector												1,845	1,845																									9	1,853	
<b>Transformation Output</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>175</b>	<b>0</b>	<b>0</b>	<b>175</b>	<b>2,423</b>	<b>0</b>	<b>44</b>	<b>362</b>	<b>652</b>	<b>0</b>	<b>620</b>	<b>33</b>	<b>639</b>	<b>0</b>	<b>74</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,187</b>	<b>0</b>	<b>3,785</b>
Public Thermal Power Plants												0																											1,146	
Combined Heat and Power Plants - Electricity												0																											17	
Combined Heat and Power Plants - Heat												0																											0	
Pumped Storage Generation												0																											25	
Briquetting Plants							175			175		0																											175	
Oil Refineries												2,423		44	362	652		620	33	639		74																	2,423	
<b>Exchanges and transfers</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-60</b>	<b>-60</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>0</b>	<b>0</b>	
Electricity																																							60	
Heat																																								0
Other																																								0
<b>Own Use and Distribution Losses</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>64</b>	<b>44</b>	<b>44</b>	<b>13</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>184</b>	<b>0</b>	<b>289</b>
<b>Available Final Energy Consumption</b>			<b>840</b>	<b>822</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>757</b>	<b>0</b>	<b>586</b>	<b>171</b>	<b>4,595</b>	<b>0</b>	<b>0</b>	<b>937</b>	<b>774</b>	<b>355</b>	<b>593</b>	<b>142</b>	<b>1,724</b>	<b>69</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,001</b>	<b>108</b>	<b>0</b>	<b>0</b>	<b>105</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,019</b>	<b>0</b>	<b>8,319</b>
<b>Non-Energy Consumption</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>430</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>430</b>	
Final non-Energy Consumption (Feedstocks)												0																											430	
<b>Total Final Energy Consumption</b>			<b>843</b>	<b>825</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>757</b>	<b>0</b>	<b>586</b>	<b>171</b>	<b>3,952</b>	<b>0</b>	<b>0</b>	<b>942</b>	<b>121</b>	<b>374</b>	<b>589</b>	<b>148</b>	<b>1,710</b>	<b>66</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>570</b>	<b>108</b>	<b>0</b>	<b>0</b>	<b>105</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,021</b>	<b>0</b>	<b>7,249</b>
<b>Industry</b>			<b>216</b>	<b>216</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>696</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0</b>	<b>422</b>	<b>62</b>	<b>148</b>	<b>47</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>358</b>	<b>63</b>	<b>0</b>	<b>0</b>	<b>61</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>386</b>	<b>0</b>	<b>1,720</b>
Non-Energy Mining	13-14		0	0			0					25			0		6	0	18	0						4	0										8	37		
Food, beverages and tobacco	15 - 16		70	70								138			3		79	2	55	0						110	2											105	426	
Textiles and textile products	17 - 18		3	3			0				28				1		16	3	9	0						0	0											19	51	
Wood and wood products	20		0	0			0				4				0		2	0	2	0						0	61										10	74		
Pulp, paper, publishing and printing	21 - 22		0	0			0				9				0		6	0	3	0							0	0										9	18	
Chemicals & man-made fibres	24		18	18			0				42				1		24	4	14	0						88											36	184		
Rubber and plastic products	25		0	0			0				16				0		10	0	6	0						4	0										13	34		
Other non-metallic mineral products	26		124	124			0				89				1		18	7	16	47						57												31	301	
Basic metals and fabricated metal products	27 - 28		1	1			0				242				9		227	5	1	0						17													56	316
Machinery and equipment n.e.c.	29		0	0			0				15				0		8	1	6	0						0	0													