Netherlands ktoe 2019	Total	Solid fossil fuels	Manufac- tured gases	Peat and peat products	Oil shale and oil sands	Oil and petroleum products	Natural gas	Renewables and biofuels	Non- renewable waste	Nuclear heat	Heat	Electricity
+ Primary production	33 116.2	0.0	Z	0.0	0.0	1 145.6	23 943.8	6 219.7	681.0	910.3	215.7	Z
+ Recovered & recycled products + Imports	287.2 200 275.4	0.0 6 657.4	0.0	0.0	0.0	287.2 148 419.1	42 489.3	785.1	7 170.2	<u>Z</u> Z	0.0	1 754.3
- Exports	143 397.8	100.0	0.0	0.0	0.0	105 890.1	34 158.5	1 532.3	36.1	Z	0.0	1 680.8
+ Change in stock	-2 400.4	-138.0	0.0	0.0	0.0	-2 100.9	-169.1	7.5	0.0	Z	Z	Z
Gross available energy International maritime bunkers	87 880.5 11 948.4	6 419.5	0.0	0.0	0.0	41 861.0 11 841.6	32 105.6 59.5	5 479.9 47.3	815.0 Z	910.3 Z	215.7 Z	73.5 Z
= Gross inland consumption	75 932.1	6 419.5	0.0	0.0	0.0	30 019.4	32 046.1	5 432.6	815.0	910.3	215.7	73.5
- International aviation	3 971.8	Z	Z	Z	Z	3 971.8	Z	0.0	Z	Z	Z	Z
= Total energy supply Transformation input	71 960.3 129 852.7	6 419.5 7 697.2	0.0 546.8	0.0	0.0	26 047.6 104 041.4	32 046.1 11 238.2	5 432.6 4 283.7	815.0 776.1	910.3 910.3	215.7 359.1	73.5
+ Electricity & heat generation	21 192.0	3 502.2	546.8	0.0	0.0	519.4	11 238.2	3 339.9	776.1	910.3	359.1	0.0
+ Coke ovens	1 889.5	1 889.5	0.0	0.0	0.0	0.0	0.0	0.0	Z	Z	Z	Z
+ Blast furnaces + Gas works	2 305.5	2 305.5	0.0	0.0	0.0	0.0	0.0	0.0	Z 	<u>Z</u> Z	Z 	Z Z
+ Refineries & petrochemical industry	103 488.5	Z	Z	Z	Z	103 488.5	Z		Z	Z	Z	Z
+ Patent fuel plants	0.0	0.0	0.0	0.0	0.0	0.0	Z		0.0	Z	Z	Z
+ BKB & PB plants	0.0	0.0	0.0	0.0	0.0	Z Z	Z 	0.0 Z	0.0 Z	<u>Z</u> Z	Z 	
+ Coal liquefaction plants + For blended natural gas	141.0	Z	0.0	Z	Z	33.5	Z	107.5	Z	Z	Z	<u>Z</u>
+ Liquid biofuels blended	836.3	Z	Z	Z	Z	Z	Z	836.3	Z	Z	Z	Z
+ Charcoal production plants	0.0	Z	Z	Z	Z	Z	Z	0.0	Z	Z	Z	Z
+ Gas-to-liquids plants + Not elsewhere specified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<u>Z</u> Z	Z Z	<u>Z</u>
Transformation output	120 066.2	1 419.3	1 193.1	0.0	Z	103 344.3	141.1	833.5	Z	Z	2 725.5	10 409.4
+ Electricity & heat generation	13 134.9	Z	Z	Z	Z	Z	Z	Z	Z	Z	2 725.5	10 409.4
+ Coke ovens + Blast furnaces	1 798.9 813.5	1 419.3 0.0	379.6 813.5	Z 	Z Z	Z 	<u>Z</u>	Z 	Z 	<u>Z</u> Z	Z Z	<u>Z</u>
+ Gas works	0.0	0.0	0.0	Z	Z	Z	Z	Z	Z	Z	Z	<u>Z</u>
+ Refineries & petrochemical industry	103 344.3	Z	Z	Z	Z	103 344.3	Z	0.0	Z	Z	Z	Z
+ Patent fuel plants	0.0	0.0	Z Z	Z 0.0	Z Z	Z Z	Z Z	Z Z	Z Z	Z Z	Z Z	
+ BKB & PB plants + Coal liquefaction plants	0.0	Z		0.0 Z		0.0	Z Z					<u>Z</u>
+ Blended in natural gas	141.1	Z	Z	Z	Z	Z	141.1	Z	Z	Z	Z	Z
+ Liquid biofuels blended	833.5	Z	Z	Z	Z	Z	Z		Z	Z	Z	Z
+ Charcoal production plants + Gas-to-liquids plants	0.0	Z Z	Z Z	Z Z	Z Z	0.0	Z Z	0.0 Z	Z 	Z Z	Z Z	
+ Not elsewhere specified	0.0	0.0	0.0	0.0	Z	0.0	Z	Z	Z	Z	Z	Z
Energy sector	5 145.1	0.0	185.9	0.0	0.0	2 392.5	1 514.7	0.0	0.0	Z	270.5	781.5
+ Own use in electricity & heat general + Coal mines	306.9 0.0	0.0	0.0	0.0	0.0	0.5	6.4 0.0	0.0	0.0	Z Z	0.0	300.1
+ Oil & natural gas extraction plants	705.5	Z	Z	Z	Z	0.0	520.5	0.0	Z	Z	0.0	184.9
+ Patent fuel plants	0.0	0.0	0.0	0.0	0.0	Z	Z	0.0	0.0	Z	0.0	0.0
+ Coke ovens	193.7	0.0	185.9	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	7.7
+ BKB & PB plants + Gas works	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z Z	0.0	0.0
+ Blast furnaces	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
+ Petroleum refineries (oil refineries)	3 833.6	0.0	0.0	0.0	0.0	2 392.0	955.4	0.0	0.0	Z	246.3	239.8
+ Nuclear industry + Coal liquefaction plants	0.0	0.0	0.0	0.0	0.0	Z Z	Z 	Z 	Z 	<u>Z</u> Z	0.0	0.0
+ Liquefaction & regasification plants (0.0	Z	Z	Z	Z	Z	0.0	Z	Z	Z	0.0	0.0
+ Gasification plants for biogas	0.0	Z	Z	Z	Z	Z	Z	0.0	0.0	Z	0.0	0.0
+ Gas-to-liquids (GTL) plants + Charcoal production plants	0.0	Z Z	Z Z	Z Z	Z Z	Z Z	0.0 Z	0.0	0.0	Z Z	0.0	0.0
+ Not elsewhere specified (energy)	105.5	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	Z	24.2	49.0
Distribution losses	628.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	193.6	435.0
Available for final consumption	56 400.1	141.6	460.4	0.0	0.0	22 958.0	19 434.3	1 982.4	38.9	0.0	2 118.0	9 266.5
Final non-energy consumption Final energy consumption	11 994.2 44 682.7	58.4 83.1	0.0 460.4	0.0	0.0	9 300.8 13 977.2	2 635.0 16 588.3	0.0 1 988.6	Z 38.9	Z Z	2 126.1	9 419.9
+ Industry	13 369.2	79.0	460.4	0.0	0.0	3 015.8	5 026.3	181.5	0.0	Z	1 535.4	3 070.8
+ Iron & steel	950.7	0.9	460.4	0.0	0.0	5.8	271.6	0.0	0.0	Z	0.2	211.7
+ Chemical & petrochemical + Non-ferrous metals	7 080.2 302.7	0.0	0.0	0.0	0.0	2 542.2 2.2	2 004.5 68.5	2.5 0.0	0.0	Z Z	1 435.2 0.0	1 095.8 232.1
+ Non-metallic minerals	540.9	26.2	0.0	0.0	0.0	7.8	403.2	0.0	0.0	Z	0.0	103.8
+ Transport equipment	112.4	0.0	0.0	0.0	0.0	5.4	48.7	0.0	0.0	Z	0.2	58.2
+ Machinery + Mining & quarrying	529.6 112.3	0.0 2.1	0.0	0.0	0.0	1.8 3.5	248.5 50.3	0.1	0.0	Z Z	2.0 35.2	277.2
+ Food, beverages & tobacco	2 001.2	30.9	0.0	0.0	0.0	2.4	1 330.9	54.9	0.0	Z	9.8	572.2
+ Paper, pulp & printing	528.5	0.0	0.0	0.0	0.0	1.4	291.5	8.7	0.0	Z	43.6	183.3
+ Wood & wood products	57.2	0.0	0.0	0.0	0.0	0.2	8.5	33.8	0.0	Z	0.0	14.8
+ Construction	703.2 96.3	1.0 0.0	0.0	0.0	0.0	442.4 0.1	126.5 60.5	37.5 0.3	0.0	Z Z	0.0 6.9	95.8 28.5
+ Textile & leather			0.0	0.0	0.0	0.7	113.1	43.0	0.0	Z	2.2	177.1
+ Textile & leather + Not elsewhere specified (industry)	354.0	17.8		0.0	0.0	10 049.7	63.8	616.2	0.0	Z	Z	203.2
+ Not elsewhere specified (industry) + Transport	354.0 10 932.9	0.0	0.0	0.0					0.0	Z	Z	138.9
+ Not elsewhere specified (industry) + Transport + Rail	354.0 10 932.9 162.1	0.0	0.0	0.0	0.0	21.6	63.8					
+ Not elsewhere specified (industry) + Transport	354.0 10 932.9	0.0				21.6 9 740.1 10.6	63.8 Z	611.7	0.0 Z	Z Z	Z Z	Z
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation	354.0 10 932.9 162.1 10 480.0 10.6 280.1	0.0 0.0 Z Z Z 0.0	0.0 Z Z 0.0	0.0 Z Z 0.0	0.0 Z Z 0.0	9 740.1 10.6 277.3	63.8 Z Z	611.7 0.0 2.8	0.0 Z 0.0	Z Z Z	Z Z Z	Z Z
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport	354.0 10 932.9 162.1 10 480.0 10.6 280.1 0.0	0.0 0.0 Z Z 0.0	0.0 Z Z 0.0 Z	0.0 Z Z 0.0 Z	0.0 Z Z 0.0 Z	9 740.1 10.6 277.3 0.0	63.8 Z Z 0.0	611.7 0.0 2.8 0.0	0.0 Z 0.0 Z	Z Z Z Z	Z Z Z Z	Z Z 0.0
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport	354.0 10 932.9 162.1 10 480.0 10.6 280.1 0.0	0.0 0.0 Z Z 0.0 Z 0.0	0.0 Z Z 0.0 Z 0.0	0.0 Z Z 0.0 Z 0.0	0.0 Z Z 0.0 Z 0.0	9 740.1 10.6 277.3 0.0 0.0	63.8 Z Z 0.0 0.0	611.7 0.0 2.8 0.0 0.0	0.0 Z 0.0 Z 0.0	Z Z Z Z Z	Z Z Z Z Z	Z 2 0.0 0.0
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport	354.0 10 932.9 162.1 10 480.0 10.6 280.1 0.0 0.0 20 380.6 6 875.0	0.0 0.0 Z Z 0.0 Z 0.0 4.1 3.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0	0.0 Z Z 0.0 Z	9 740.1 10.6 277.3 0.0 0.0 911.7 240.3	63.8 Z Z 0.0 0.0 11 498.2 2 897.1	611.7 0.0 2.8 0.0 0.0 1 191.0 321.5	0.0 Z 0.0 Z 0.0 38.9 38.9	Z Z Z Z Z Z Z	Z Z Z Z 590.7 221.0	2 0.0 0.0 6 145.9 3 153.2
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Dipeline transport + Not elsewhere specified (transport + Other + Commercial & public services + Households	354.0 10 932.9 162.1 10 480.0 10.6 280.1 0.0 0.0 20 380.6 6 875.0 9 307.9	0.0 0.0 Z Z 0.0 Z 0.0 4.1 3.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0	9 740.1 10.6 277.3 0.0 0.0 911.7 240.3 36.1	63.8 Z Z 0.0 0.0 11 498.2 2 897.1 6 453.7	611.7 0.0 2.8 0.0 0.0 1 191.0 321.5 519.8	0.0 Z 0.0 Z 0.0 38.9 38.9	Z Z Z Z Z Z Z	Z Z Z Z 590.7 221.0 288.6	Z 0.0 0.0 6 145.9 3 153.2 2 008.6
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport + Other + Commercial & public services + Households + Agriculture & forestry	354.0 10 932.9 162.1 10 480.0 10.6 280.1 0.0 0.0 20 380.6 6 875.0 9 307.9 3 968.1	0.0 0.0 2 Z 0.0 2 0.0 4.1 3.0 1.1	0.0 Z Z 0.0 Z 0.0 0.0 0.0 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0 0.0 0	0.0 Z Z 0.0 Z 0.0 0.0 0.0 0.0	9 740.1 10.6 277.3 0.0 0.0 911.7 240.3 36.1 416.5	63.8 Z Z 0.0 0.0 11 498.2 2 897.1 6 453.7 2 144.1	611.7 0.0 2.8 0.0 0.0 1 191.0 321.5 519.8 342.1	0.0 Z 0.0 Z 0.0 38.9 38.9 0.0	Z Z Z Z Z Z Z Z Z	Z Z Z Z Z 590.7 221.0 288.6 81.2	Z 2 0.0 0.0 6 145.9 3 153.2 2 008.6 984.2
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Dipeline transport + Not elsewhere specified (transport + Other + Commercial & public services + Households	354.0 10 932.9 162.1 10 480.0 10.6 280.1 0.0 0.0 20 380.6 6 875.0 9 307.9	0.0 0.0 Z Z 0.0 Z 0.0 4.1 3.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0	9 740.1 10.6 277.3 0.0 0.0 911.7 240.3 36.1	63.8 Z Z 0.0 0.0 11 498.2 2 897.1 6 453.7	611.7 0.0 2.8 0.0 0.0 1 191.0 321.5 519.8	0.0 Z 0.0 Z 0.0 38.9 38.9	Z Z Z Z Z Z Z	Z Z Z Z 590.7 221.0 288.6	Z 0.0 0.0 6 145.9 3 153.2 2 008.6
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport + Other + Commercial & public services + Households + Agriculture & forestry + Fishing	354.0 10 932.9 162.1 10 480.0 10.6 280.1 0.0 0.0 20 380.6 6 875.0 9 307.9 3 968.1 153.5	0.0 0.0 2 2 0.0 2 0.0 4.1 3.0 1.1 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0 0.0 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0 0.0 0.0	0.0 Z Z 0.0 2 0.0 0.0 0.0 0.0 0.0 0.0	9 740.1 10.6 277.3 0.0 0.0 911.7 240.3 36.1 416.5 153.5	63.8 Z Z 0.0 0.0 11 498.2 2 897.1 6 453.7 2 144.1 0.0	611.7 0.0 2.8 0.0 0.0 1 191.0 321.5 519.8 342.1	0.0 Z 0.0 Z 0.0 38.9 38.9 0.0 0.0	Z Z Z Z Z Z Z Z Z Z	Z Z Z Z Z 590.7 221.0 288.6 81.2	Z 2 0.0 0.0 6 145.9 3 153.2 2 008.6 984.2 0.0
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Dipeline transport + Not elsewhere specified (transport + Other + Commercial & public services + Households + Agriculture & forestry + Fishing + Not elsewhere specified (other)	354.0 10 932.9 162.1 10 480.0 10.6 280.1 0.0 0.0 20 380.6 6 875.0 9 307.9 3 968.1 153.5 76.1	0.0 0.0 2 2 0.0 2 0.0 4.1 3.0 1.1 0.0 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0 0.0 0.0 0.0	0.0 Z Z 0.0 Z 0.0 0.0 0.0 0.0 0.0 0.0	0.0 Z Z 0.0 2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	9 740.1 10.6 277.3 0.0 9.11.7 240.3 36.1 416.5 153.5 65.3	63.8 Z Z 0.0 0.0 11 498.2 2 897.1 6 453.7 2 144.1 0.0 3.2	611.7 0.0 2.8 0.0 0.0 1 191.0 321.5 519.8 342.1 0.0	0.0 Z 0.0 Z 0.0 38.9 38.9 0.0 0.0 0.0	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	Z Z Z Z 590.7 221.0 288.6 81.2 0.0	Z 0.0 0.0 6 145.9 3 153.2 2 008.6 984.2 0.0

Source: Eurostat (nrg_bal_c)
eurostat

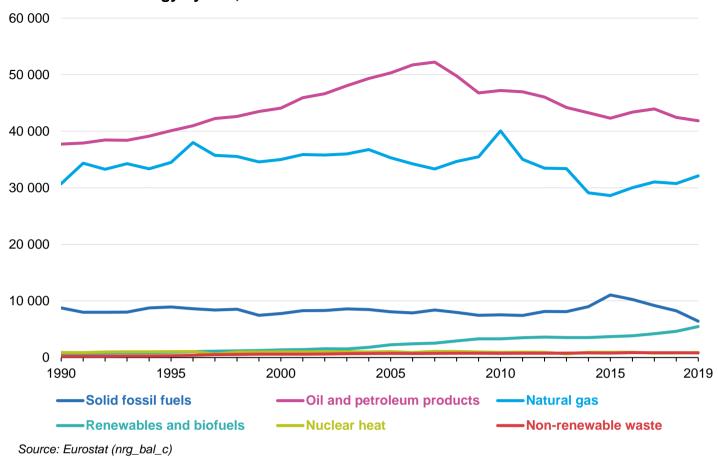
Cross available energy	Netherlands Netherlands					ktoe				
Solid fossil fuels	Netherlands	2011	2012	2013	2014	2015	2016	2017	2018	2019
Peat 8, peat products										
Distalla facility Color		_								
Crude oil & other hydrocarbons										
Petroleum products		-	_	_	_	_	_	_	_	
Natural gas										
Nuclear heat 959 920 656 941 937 916 790 812 910										
Renewable wastes										
Non-renewable wastes										
Solid fossil fuels		_								
Peat	Primary production	66 393	66 089	69 752	60 261	48 107	46 298	41 337	36 675	33 116
Criude oil & Orthon Hydrocarbons 1642 1691 1735 2088 2065 1619 1515 1527 1146										
Natural gas										
Natural gas 59757 58 816 62 257 51 923 39 447 38 083 32 618 27 798 23 944 Nuclear heat 959 950 656 941 9973 916 67 90 812 910 812										
Nuclear heat 959 920 656 941 937 916 790 812 910 910 812 910 812 810 8										
Renewable energies										
Non-renewable wastes										
Net Imports										
Solid fassil fuels										
Crude oil	Solid fossil fuels									
GasDiesel Oil (Wo bio)										
Motor Gasoline (Wo bio)										
LPG		-4 745	-7 460	-7 853	-9 615	-11 197	-9 908	-9 554	-16 046	-19 121
All other oil & petroleum products			4 806							
Natural gas										
Transformation input 108 076 108 803 108 096 111 818 118 198 119 695 120 211 125 237 129 853 Electricity & heat generation 22 408 20 985 20 545 21 319 22 318 22 387 21 908 20 566 21 192 21 191 20 30 1980 1882 1862 1889 20 60 000 1882 1862 1889 20 60 000 20 364 22 33 22 87 23 26 23 11 24 39 23 65 23 06 20 192										
Electricity & heat generation 22 408 20 985 20 545 21 319 22 131 22 387 21 908 20 566 21 192 Refinery intake 59 333 59 213 57 576 58 627 60 978 61 257 62 314 63 317 Coke ovens 2 026 1 678 1 922 1 991 2 030 1 980 1 882 1 862 1 889 Blast furnaces 2 290 2 364 2 233 2 287 2 326 2 311 2 439 2 365 2 306 Electricity & heat generation 13 476 12 438 12 323 12 402 12 585 12 936 12 999 12 406 13 135 Refinery output 58 463 58 172 56 818 58 86 67 25 61 595 60 975 62 448 63 239 Coke ovens 1 862 1 757 1 815 1 850 1 861 1 834 1 794 1 815 1 799 Blast furnaces 886 884 851 864 877 851 884 873 814 Energy sector 5 283 4 977 4 993 5 021 5 170 4 977 4 777 4 862 5 145 Distribution losses 5 39 528 524 4 99 647 674 667 663 629 Available for final consumption 59 861 60 348 59 69 54 755 55 425 57 223 58 189 58 08 65 6400 Solid fossil fuels 243 238 201 1 411 134 148 160 159 142 Manufactured gases 455 444 438 437 463 463 479 500 460 Peat & peat products 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
Refinery intake										
Coke ovens										
Blast furnaces										
Fransformation output										
Electricity & heat generation										
Refinery output										
Blast furnaces			58 172				61 595	60 975	62 484	63 329
Energy sector	Coke ovens	1 862	1 757	1 815	1 850	1 861	1 834	1 794	1 815	1 799
Distribution losses 539 528 524 499 647 674 667 653 629 Available for final consumption 59 861 60 348 59 609 54 755 55 422 57 223 58 189 58 086 56 400 Solid fossil fuels 243 238 201 141 134 148 160 159 142 Manufactured gases 455 444 438 437 463 463 479 500 460 Peat & peat products 0 <th< td=""><td>Blast furnaces</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	Blast furnaces									
Available for final consumption 59 861 60 348 59 609 54 755 55 422 57 223 58 189 58 086 56 400		_								
Solid fossil fuels		_								
Manufactured gases 455 444 438 437 463 463 479 500 460 Peat & peat products 0										
Peat & peat products 0										
Oil shale & oil sands 0	·									
Gas/Diesel Oil (w/o bio) 7 943 7 536 7 678 6 932 6 867 6 798 6 874 6 901 6 641 Motor Gasoline (w/o bio) 4 100 3 920 3 823 3 894 3 782 3 906 3 967 4 099 4 177 Naphtha 4 794 5 970 4 589 3 730 3 901 4 974 5 685 5 208 4 960 All other oil & petroleum products 24 957 24 894 24 219 23 062 23 376 24 440 24 934 24 554 22 958 Natural gas 20 937 21 757 21 838 18 269 18 953 19 615 19 949 19 823 19 434 Primary solid biofuels & charcoal 533 537 543 585 597 603 649 658 671 Liquid biofuels 322 335 320 375 321 257 332 602 719 All other renewable energies 1 120 1 159 1 184 1 315 1 296 1 264 1										
Motor Gasoline (w/o bio) 4 100 3 920 3 823 3 894 3 782 3 906 3 967 4 099 4 177 Naphtha 4 794 5 970 4 589 3 730 3 901 4 974 5 685 5 208 4 960 LPG 1 605 1 227 2 006 2 566 2 774 2 265 2 022 2 337 1 968 All other oil & petroleum products 24 957 24 894 24 219 23 062 23 376 24 440 24 934 24 554 22 958 Natural gas 20 937 21 757 21 838 18 269 18 953 19 615 19 949 19 823 19 434 Primary solid biofuels & charcoal 533 537 543 585 597 603 649 658 671 Liquid biofuels 322 335 320 375 321 257 332 602 719 All other renewable energies 1 120 1 159 1 184 1 315 1 264 1 413 1 758 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td></td<>						_				
Naphtha										
LPG 1 605 1 227 2 006 2 566 2 774 2 265 2 022 2 337 1 968 All other oil & petroleum products 24 957 24 894 24 219 23 062 23 376 24 440 24 934 24 554 22 958 Natural gas 20 937 21 757 21 838 18 269 18 953 19 615 19 949 19 823 19 434 Primary solid biofuels & charcoal 533 537 543 585 597 603 649 658 671 Liquid biofuels 322 335 320 375 321 257 332 602 719 All other renewable energies 1 120 1 159 1 184 1 315 1 296 1 264 1 413 1 758 1 982 Non-renewable wastes 50 41 41 41 36 34 32 39 39 Electricity 9 282 9 159 9 020 8 849 8 905 8 999 9 109 9 254 9 2										
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2030 indicators 2011 2012 2013 2014 2015 2016 2017 2019 2010	Households	10 281	10 867	11 413	9 117	9 547	9 839	9 627	9 646	9 308
	2030 indicators	2014	2012	2012	2014	2015	2016	2017	2019	2010

2030 indicators	2011	2012	2013	2014	2015	2016	2017	2018	2019
Gross inland consumption	80 480	80 515	79 000	74 876	76 119	77 678	78 510	77 019	75 456
Primary energy consumption	67 053	66 747	66 210	62 316	63 895	64 888	64 915	64 232	63 462
Final energy consumption	51 676	51 822	51 922	47 612	48 816	49 867	50 229	50 659	49 886

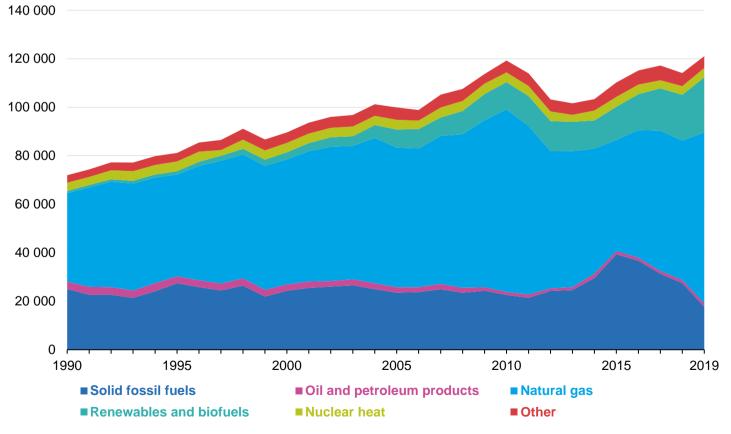
Source: Eurostat (nrg_bal_c)

Netherlands

Gross available energy by fuel, ktoe



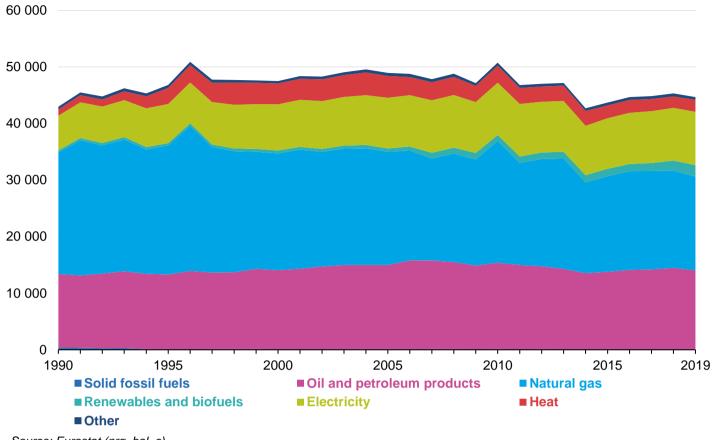
Gross electricity production by fuel, GWh



Source: Eurostat (nrg_bal_c)

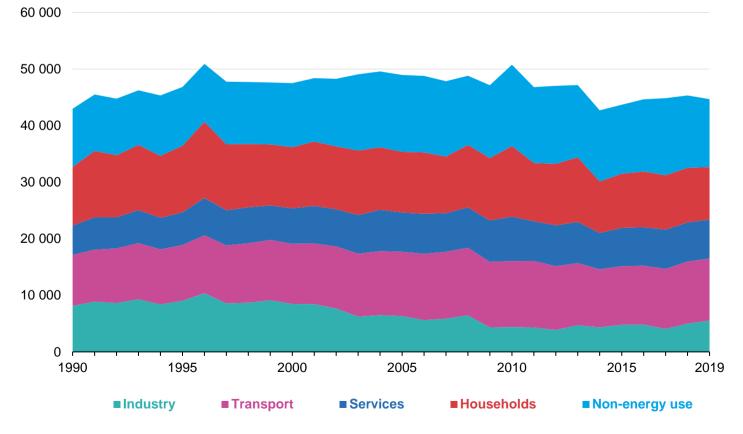
Netherlands

Final energy consumption by fuel, ktoe



Source: Eurostat (nrg_bal_c)

Final consumption by sector, ktoe



Source: Eurostat (nrg_bal_c)

Gross electricity production

Netherlands

	GWh	2014	2015	2016	2017	2018	2019	2020P
Total		103 357	110 231	115 168	117 219	114 103	121 062	122 479 P

Source: Eurostat (nrg_ind_pehcf & nrg_ind_pehnf)

Solid fossil fuels (coal), Peat, Oil shale and oil sands

GWh	2014	2015	2016	2017	2018	2019	2020P
Anthracite	0	0	0	0	0	0	0 P
Coking coal	0	0	0	0	0	0	0 P
Other bituminous coal	29 485	39 391	36 728	31 280	27 470	17 715	7 609 P
Sub-bituminous coal	0	0	0	0	0	0	0 P
Lignite	0	0	0	0	0	0	0 P
Coke oven coke	0	0	0	0	0	0	0 P
Patent fuel	0	0	0	0	0	0	0 P
Brown coal briquettes	0	0	0	0	0	0	0 P
Coal tar	0	0	0	0	0	0	0 P
Peat	0	0	0	0	0	0	0 P
Peat products	0	0	0	0	0	0	0 P
Oil shale and oil sands	0	0	0	0	0	0	0 P
Sub-total	29 485	39 391	36 728	31 280	27 470	17 715	7 609 P

Source: Eurostat (nrg_ind_pehcf)

Natural gas and manufactured gases

GWh	2014	2015	2016	2017	2018	2019	2020P
Natural gas	51 522	45 819	52 606	57 866	57 493	70 483	72 413 P
Coke oven gas	189	179	151	187	194	176	175 P
Gas works gas	0	0	0	0	0	0	0 P
Blast furnace gas	2 746	2 677	2 585	2 569	2 634	2 175	2 273 P
Other recovered gases	0	0	0	0	0	0	0 P
Sub-total	54 457	48 675	55 342	60 621	60 321	72 834	74 861 P

Source: Eurostat (nrg_ind_pehcf)

Oil and petroleum products

GWh	2014	2015	2016	2017	2018	2019	2020P
Crude oil	0	0	0	0	0	0	0 P
Refinery gas	1 260	1 223	1 213	1 129	1 250	1 336	1 317 P
Liquefied petroleum gases	0	0	0	0	0	0	0 P
Naphtha	0	0	0	0	0	0	0 P
Kerosene-type jet fuel	0	0	0	0	0	0	0 P
Other kerosene	0	0	0	0	0	0	0 P
Gas oil and diesel oil	321	90	55	50	41	74	29 E
Fuel oil	2	1	0	0	0	0	0 P
Petroleum coke	0	0	0	0	0	0	0 P
Bitumen	0	0	0	0	0	0	0 P
Other oil products	323	0	0	0	0	0	0 P
Sub-total	1 906	1 314	1 268	1 179	1 291	1 411	1 346 P

Source: Eurostat (nrg_ind_pehcf)

Renewables and biofuels

Tronomables and biolasis							
GWh	2014	2015	2016	2017	2018	2019	2020P
Hydro	112	93	100	61	72	74	46 P
Geothermal	0	0	0	0	0	0	0 P
Wind	5 797	7 550	8 170	10 569	10 549	11 508	15 339 P
Solar thermal	0	0	0	0	0	0	0 P
Solar photovoltaic	725	1 109	1 602	2 208	3 709	5 335	7 989 P
Tide, wave, ocean	0	0	0	0	0	0	0 P
Solid biofuels	2 099	1 901	1 907	1 772	1 512	2 838	5 774 P
Liquid biofuels	0	0	0	0	0	0	0 P
Biogases	1 005	1 038	993	923	887	895	851 P
Renewable municipal waste	1 909	1 981	2 005	1 904	2 172	2 082	2 153 P
Sub-total	11 648	13 672	14 777	17 437	18 902	22 732	32 153 P

Source: Eurostat (nrg_ind_pehcf & nrg_ind_pehnf)

Non-renewable wastes

GWh	2014	2015	2016	2017	2018	2019	2020P
Industrial waste (non-renewable)	0	0	0	0	0	0	0 P
Non-renewable municipal waste	1 626	1 621	1 708	1 688	2 005	1 846	1 910 P
Sub-total	1 626	1 621	1 708	1 688	2 005	1 846	1 910 P

Source: Eurostat (nrg_ind_pehcf)

Other sources

GWh	2014	2015	2016	2017	2018	2019	2020P
Nuclear	4 091	4 078	3 960	3 402	3 515	3 910	4 087 P
Heat from chemical sources	0	0	0	0	0	0	0 P
Other fuels not elsewhere specified	145	1 481	1 385	1 612	599	614	512 P
Sub-total	4 236	5 559	5 345	5 014	4 114	4 524	4 600 P

Source: Eurostat (nrg_ind_pehnf)

Solid fossil fuels (coal), Peat, Oil shale and oil sands - Inland consumption

kt	2014	2015	2016	2017	2018	2019	2020P
Anthracite	35	37	39	49	50	50	47 P
Coking coal	4 311	4 464	4 354	4 394	4 267	4 254	3 920 P
Other bituminous coal	10 264	13 476	12 084	10 240	8 765	5 876	2 546 P
Sub-bituminous coal	0	0	0	0	0	0	0 P
Lignite	31	38	38	51	48	10	16 P
Coke oven coke	2 004	1 962	1 978	1 980	1 972	1 934	1 712 P
Patent fuel	0	0	0	0	0	0	0 P
Brown coal briquettes	25	17	40	42	38	43	43 P
Coal tar	51	50	50	50	50	51	52 P
Peat	0	0	0	0	0	0	0 P
Peat products	0	0	0	0	0	0	0 P
Oil shale and oil sands	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_cb_sff)

Natural gas and manufactured gases - Inland consumption

TJ (GCV)	2014	2015	2016	2017	2018	2019	2020P
Natural gas	1 359 093	1 336 003	1 401 601	1 448 840	1 434 968	1 497 346	1 470 996 P
Coke oven gas	18 096	18 296	17 472	17 917	18 118	17 657	17 093 P
Gas works gas	0	0	0	0	0	0	0 P
Blast furnace gas	36 188	36 702	35 631	36 995	36 545	34 062	26 897 P
Other recovered gases	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_cb_gas)

Crude oil, NGL, refinery feedstocks, additives and oxygenates and other hydrocarbons

kt	2014	2015	2016	2017	2018	2019	2020P
Imports	54 654	59 568	60 996	60 304	61 525	63 261	56 898 P
Refinery intake	56 906	59 574	60 563	60 007	61 088	62 095	55 674 P

Source: Eurostat (nrg_cb_oil)

Oil products

kt	2014	2015	2016	2017	2018	2019	2020P
Imports	85 347	94 626	93 249	90 598	87 696	83 806	73 087 P
Export	100 197	111 428	113 113	111 473	109 511	104 743	90 984 P
Total refinery output	56 579	59 091	60 098	59 664	60 920	61 863	55 340 P
Gas oil and diesel oil	20 716	22 067	19 096	19 148	18 441	20 552	20 421 P
Motor gasoline	6 334	5 419	3 902	2 951	3 937	3 997	3 861 P
Fuel oil	8 501	8 401	11 961	11 684	11 077	8 909	9 023 P
Naphtha	7 144	8 567	10 159	10 993	11 572	11 446	10 800 P
Kerosene-type jet fuel	6 942	7 413	7 491	7 590	8 888	8 759	4 460 P
All other oil products	6 942	7 224	7 489	7 299	7 005	8 200	6 774 P

Source: Eurostat (nrg_cb_oil)

Biofuels - Inland consumption

	2014	2015	2016	2017	2018	2019	2020P
Primary solid biofuels [TJ]	46 549	46 598	48 156	49 976	50 213	65 016	92 730 P
Charcoal [kt]	9	9	9	9	9	9	9 P
Biogases [TJ]	13 094	13 693	13 339	13 432	13 655	14 904	16 970 P
Pure biogasoline [kt]	180	227	204	225	272	320	478 P
Pure biodiesels [kt]	285	237	129	449	686	665	780 P
Other liquid biofuels [kt]	0	0	0	0	61	56	32 P

Source: Eurostat (nrg_cb_rw)

Wastes - Inland consumption

TJ	2014	2015	2016	2017	2018	2019	2020P
Renewable municipal waste	40 265	40 770	42 282	40 415	38 657	38 480	39 623 P
Non-renewable municipal waste	34 301	33 358	36 018	35 840	35 683	34 124	35 138 P
Industrial waste (non-renewable)	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_cb_rw)

Non-combustible renewables - Inland consumption

TJ	2014	2015	2016	2017	2018	2019	2020P
Geothermal	1 502	2 448	2 844	3 047	3 731	5 564	6 152 P
Solar thermal	1 128	1 137	1 147	1 139	1 156	1 207	1 207 P
Ambinet heat (heat pumps)	4 996	5 653	6 491	7 610	9 051	10 883	13 097 P

Source: Eurostat (nrg_cb_rw)