

Uganda

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	877772	..	14630	..	892402	892402
Imports	*5	..	..	80185	..	123924	..	375	..	204490	123924
Exports	0	..	-1077	..	-1077	0
International marine bunkers
International aviation bunkers	-4681	..	..	..	..	..	-4681	..
Stock changes
Total energy supply	*5	..	..	75503	..	1001697	..	13928	..	1091133	1016327
Statistical difference	0	..	..	-67	..	-42980	..	395	..	-42653	-28350
Transfers
Transformation	-978	..	-243592	..	1079	..	-243492	-243592
Electricity plants	-978	..	*-4726	..	1079	..	*-4626	*-4726
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-238866	..	..	..	-238866	-238866
Energy industries own use	-42	..	-42	..
Losses	-2931	..	-2931	..
Final consumption	*5	..	..	74592	..	801085	..	11639	..	887322	801085
Final energy consumption	*5	..	..	74013	..	801085	..	11639	..	886743	801085
Manufacturing, const., mining	*5	..	..	16385	..	130789	..	7787	..	154967	130789
Iron and steel	5910	..	5910	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*5	..	..	16385	..	130789	..	1877	..	149057	130789
Transport	49667	..	..	..	..	..	49667	..
Road	49667	..	..	..	..	..	49667	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	7961	..	670296	..	3852	..	682109	670296
Agriculture, forestry, fishing	7146	..	..	..	..	..	7146	..
Commerce, public services	*114	..	58687	..	1340	..	60141	58687
Households	702	..	474426	..	2512	..	477640	474426
Other consumers	137182	137182	137182
Non-energy use	*579	*579	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	964221	..	*15115	..	979336	979336
Imports	*4	..	..	74337	..	171568	..	75	..	245984	171568
Exports	0	..	-800	..	-800	0
International marine bunkers
International aviation bunkers	-2486	..	..	..	..	..	-2486	..
Stock changes	-215	..	..	..	..	..	-215	..
Total energy supply	*4	..	..	71636	..	1135789	..	*14391	..	1221820	1150904
Statistical difference	0	..	..	-1450	..	24986	..	587	..	24123	40101
Transfers
Transformation	-634	..	-182937	..	887	..	-182685	-182937
Electricity plants	-634	..	*-3737	..	887	..	*-3485	*-3737
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-179200	..	..	..	-179200	-179200
Energy industries own use	*-155	..	*-155	..
Losses	-2766	..	-2766	..
Final consumption	*4	..	..	72452	..	927865	..	11769	..	1012091	927865
Final energy consumption	*4	..	..	71539	..	927865	..	11769	..	1011178	927865
Manufacturing, const., mining	*4	..	..	15953	..	133031	..	7842	..	156830	133031
Iron and steel	6180	..	6180	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*4	..	..	15953	..	133031	..	1662	..	150650	133031
Transport	47803	..	..	..	..	..	47803	..
Road	44718	..	..	..	..	..	44718	..
Rail	1539	..	..	..	..	..	1539	..
Domestic aviation
Domestic navigation	1546	..	..	..	..	..	1546	..
Pipeline transport
Transport, n.e.s
Other	7783	..	794834	..	3927	..	806545	794834
Agriculture, forestry, fishing	6936	..	..	..	..	..	6936	..
Commerce, public services	199	..	60028	..	1298	..	61524	60028
Households	648	..	612178	..	2629	..	615455	612178
Other consumers	122629	122629	122629
Non-energy use	913	913	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	605250	..	105638	..	683182	137667	902470	41261	27865	2503334	178928
Imports	532246	22031	33461	464206	398002	1927	..	8057	..	1459931	1927
Exports	-1514	-362	..	-34153	..	-7823	..	-22618	..	-66470	-7823
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	-60648	-2012	866	4533	-102197	-1344	..	..	..	-160802	-1344
Total energy supply	1075335	19658	139965	434586	978988	130427	902470	26699	27865	3735994	171688
Statistical difference	1852	-8069	66	68677	11907	-25	0	1757	0	76166	41236
Transfers	..	..	19312	-22932	..	..	..	..	..	-3619	..
Transformation	-953144	174655	-158533	115668	-343917	-31608	-902470	508798	352151	-1238400	-31608
Electricity plants	-534797	..	..	-5004	-12920	..	-896429	456789	-2067	-994428	..
CHP plants	-49987	-39288	..	-1578	-135722	-1768	-6041	52009	115504	-66871	-1768
Heat plants	-17169	-6610	..	-1309	-195276	-14237	..	..	238714	4112	-14237
Coke ovens	-340354	332026	..	..	..	..	..	..	..	-8328	..
Briquetting plants	-4563	5597	..	..	..	..	..	..	..	1035	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	-1532	..	..	..	..	..	..	..	-1532	..
Blast furnaces	..	-129819	..	..	..	..	..	..	..	-129819	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-158533	*123560	..	..	..	..	..	-34972	..
Other transformation	-6275	14282	..	..	..	-15603	..	..	..	-7596	-15603
Energy industries own use	-5939	-23666	-149	-2783	-29698	..	..	-54498	-37540	-154272	..
Losses	-136	-22308	-254	..	-29134	..	..	-59163	-41893	-152888	..
Final consumption	114264	156408	276	455862	564332	98844	..	420080	300583	2110649	98844
Final energy consumption	108597	141744	..	423698	502274	98844	..	420080	300583	1995820	98844
Manufacturing, const., mining	84792	138099	..	22042	113748	1718	..	174929	146928	682256	1718
Iron and steel	49228	135489	..	3579	59041	15	..	61495	49971	358818	15
Chemical and petrochemical	85	..	..	599	7421	27	..	13491	28203	49827	27
Non-ferrous metals	4514	..	..	217	6229	..	..	5579	12159	28697	..
Non-metallic minerals	29369	601	..	2382	16646	94	..	9014	2934	61040	94
Transport equipment	..	25	..	287	713	21	..	2858	1627	5531	21
Machinery	88	100	..	305	4455	89	..	9659	3073	17769	89
Mining and quarrying	268	1768	..	8819	11149	23	..	33624	3266	58917	23
Food and tobacco	1167	105	..	826	6525	185	..	16376	33571	58754	185
Paper, pulp and printing	..	..	..	43	765	9	..	3318	5716	9851	9
Wood and wood products	..	..	..	379	39	1149	..	2841	3444	7853	1149
Textile and leather	..	..	..	43	229	4	..	1348	854	2477	4
Construction	73	10	..	4393	355	67	..	3483	597	8977	67
Industries n.e.s	0	0	..	169	183	37	..	11845	1513	13746	37
Transport	219	..	..	341283	64311	3591	..	23772	..	433176	3591
Road	..	..	..	321619	842	3567	..	..	..	326028	3567
Rail	219	..	..	5719	..	..	..	19268	..	25205	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	1161	..	..	..	..	..	1161	..
Pipeline transport	..	..	..	..	63433	..	..	901	..	64334	..
Transport, n.e.s	..	..	..	12784	36	25	..	3603	..	16447	25
Other	23587	3645	..	60374	324214	93535	..	221379	153655	880388	93535
Agriculture, forestry, fishing	268	20	..	53092	3999	694	..	13231	62905	134208	694
Commerce, public services	16077	185	..	6056	34207	1635	..	81173	7854	147188	1635
Households	7242	3440	..	1183	286007	91205	..	126850	82892	598818	91205
Other consumers	43	2	125	4	173	..
Non-energy use	5667	14664	276	32164	62058	114828	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	533637	..	104070	..	625075	185812	828798	49714	2300	2329406	201436
Imports	452457	10006	52796	455157	258724	2123	..	9792	..	1241054	2123
Exports	-163	-1555	-3384	-10852	..	-17531	..	-18500	..	-51984	-17531
International marine bunkers	..	..	..	..	-1327	..	..	..	..	-1327	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	-51748	1144	883	-341	-27412	7365	..	..	..	-70111	7365
Total energy supply	934183	9595	154364	442637	856387	177769	828798	41006	2300	3447039	193393
Statistical difference	4194	-4124	-1034	121686	-136128	-4	0	2964	0	-12445	49710
Transfers	..	..	20300	-21518	..	..	..	..	..	-1218	..
Transformation	-812206	173981	-174830	111151	-381968	-86525	-828798	473775	382417	-1143002	-56622
Electricity plants	-450564	..	..	-1157	-16899	-2463	-822989	413914	-2300	-882458	-2463
CHP plants	-36349	-40429	..	-2379	-161147	-8074	-5809	59861	121497	-72829	-8048
Heat plants	-12229	-6261	-4	-1452	-203922	-62817	..	..	263220	-23464	-32940
Coke ovens	-310810	324970	..	..	..	..	..	..	..	14159	..
Briquetting plants	-2254	1550	..	..	..	..	..	..	..	-704	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	-1382	..	..	..	..	..	..	..	-1382	..
Blast furnaces	..	-121657	..	..	..	..	..	..	..	-121657	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-174825	*116533	..	..	..	..	..	-58292	..
Other transformation	..	17190	..	-404	..	-13171	..	..	..	3615	-13171
Energy industries own use	-6478	-23827	-215	-1540	-29435	-60	..	-47576	-41190	-150322	-60
Losses	-143	-23833	-296	-53	-29323	..	..	-55603	-43057	-152309	..
Final consumption	111161	140041	357	408991	551788	91188	..	408637	300470	2012633	87001
Final energy consumption	107717	128456	13	365058	457056	91188	..	408637	300470	1858596	87001
Manufacturing, const., mining	83365	127695	13	27402	117498	3720	..	165196	150356	675245	3164
Iron and steel	50942	126616	..	3128	60219	730	..	54778	48729	345141	730
Chemical and petrochemical	48	..	..	182	5819	76	..	14270	31798	52192	76
Non-ferrous metals	4185	25	..	421	6632	2	..	5360	12359	28985	2
Non-metallic minerals	27071	541	..	9411	19398	583	..	8766	2756	68526	583
Transport equipment	..	25	..	250	3370	12	..	2822	1415	7894	12
Machinery	74	100	..	409	4633	91	..	8834	2699	16841	91
Mining and quarrying	12	352	..	5379	9146	25	..	34517	2963	52394	25
Food and tobacco	1004	35	..	913	6737	977	..	16517	35183	61367	454
Paper, pulp and printing	..	..	..	90	860	1	..	3312	6018	10281	1
Wood and wood products	..	..	..	258	62	1018	..	2873	4050	8261	1018
Textile and leather	..	..	..	9	193	45	..	1181	732	2159	45
Construction	22	..	..	6397	328	72	..	3444	510	10772	72
Industries n.e.s	7	0	13	556	103	88	..	8521	1144	10432	55
Transport	120	..	..	287986	27591	2064	..	20565	..	338326	2064
Road	..	..	..	283259	757	2064	..	..	..	286079	2064
Rail	120	..	..	903	..	..	..	16583	..	17606	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	3825	..	..	..	..	..	3825	..
Pipeline transport	..	..	..	..	26767	..	..	1004	..	27771	..
Transport, n.e.s	..	..	..	..	68	..	..	2977	..	3045	..
Other	24233	761	..	49670	311967	85404	..	222876	150114	845025	81773
Agriculture, forestry, fishing	191	20	..	42935	5115	1158	..	13669	7271	70359	1158
Commerce, public services	18964	137	..	5316	34609	5045	..	77613	63457	205139	1414
Households	5078	605	..	1419	272244	79201	..	131595	79386	569528	79201
Other consumers
Non-energy use	3444	11585	344	43933	94732	154038	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	8079519	..	1934946	..	..	12780	2482	10029726	15261
Imports	74282	143	..	1044899	790316	1768	..	881	..	1912289	1768
Exports	-16	-2	-5092032	-2019477	-329205	..	..	-925	..	-7441657	..
International marine bunkers	-676752	..	..	..	..	..	-676752	..
International aviation bunkers	-316329	..	..	..	..	..	-316329	..
Stock changes	*1769	..	..	..	..	..	*1769	..
Total energy supply	74265	141	2987487	-1965890	2396057	1768	..	12736	2482	3509046	17029
Statistical difference	0	0	54546	53205	113339	0	..	*-44	0	221046	13607
Transfers
Transformation	-2932941	2849065	-1233855	..	..	*485655	-2482	-834557	-1655
Electricity plants	-8534	-1233855	..	..	*485655	-2482	-759216	-1655
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-849745	894114	..	..	..	..	..	44369	..
Oil refineries	-2083196	1963485	..	..	..	..	..	-119711	..
Other transformation
Energy industries own use	-18667	-25806	..	..	*-41408	..	-85881	..
Losses	-25240	..	-25240	..
Final consumption	74265	141	..	811304	1023058	1768	..	431787	..	2342322	1768
Final energy consumption	74265	141	..	573492	1023058	1768	..	431787	..	2104510	1768
Manufacturing, const., mining	74265	141	..	62566	1023058	..	..	37462	..	1197491	..
Iron and steel
Chemical and petrochemical	5123	6857	..	..	..	..	11980	..
Non-ferrous metals
Non-metallic minerals	12611	0	..	..	..	..	..	..	..	12611	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	61654	141	..	57443	1016200	..	..	37462	..	1172900	..
Transport	501909	..	..	..	..	..	501909	..
Road	485858	..	..	..	..	..	485858	..
Rail
Domestic aviation	16050	..	..	..	..	..	16050	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	9017	..	1768	..	394325	..	405110	1768
Agriculture, forestry, fishing
Commerce, public services	172626	..	172626	..
Households	9017	130699	..	139717	..
Other consumers	1768	..	90999	..	92767	1768
Non-energy use	237812	237812	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	7509640	..	1933755	..	..	18805	2717	9464917	21523
Imports	89302	40	344618	976716	795528	1755	..	743	..	2208703	1755
Exports	-15	-1	-5101211	-1819356	-307844	..	..	-845	..	-7229273	..
International marine bunkers	-665865	..	..	..	..	..	-665865	..
International aviation bunkers	-195699	..	..	..	..	..	-195699	..
Stock changes	52537	*1688	..	..	..	..	..	54225	..
Total energy supply	89288	39	2805584	-1702516	2421438	1755	..	18703	2717	3637009	23278
Statistical difference	0	0	34384	138223	78977	0	..	*-102	0	251482	19711
Transfers
Transformation	-2771200	2606831	-1199454	..	..	*475512	-2717	-891028	-1812
Electricity plants	-69366	-1199454	..	..	*475512	-2717	-796026	-1812
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-894790	941458	..	..	..	..	..	46668	..
Oil refineries	-1876410	1734740	..	..	..	..	..	-141670	..
Other transformation
Energy industries own use	-16498	-22754	..	..	*-43405	..	*-82658	..
Losses	-25308	..	-25308	..
Final consumption	*89288	*39	..	749594	1120252	1755	..	425604	..	2386533	1755
Final energy consumption	*89288	*39	..	509093	1099263	1755	..	425604	..	2125042	1755
Manufacturing, const., mining	*89288	*39	..	64660	1099263	..	..	70418	..	1323668	..
Iron and steel
Chemical and petrochemical	*8128	6976	..	..	..	..	*15103	..
Non-ferrous metals
Non-metallic minerals	*15207	*2	..	..	..	..	..	..	..	*15209	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*74080	*37	..	56533	1092287	..	..	70418	..	1293355	..
Transport	430127	..	..	..	..	..	430127	..
Road	416517	..	..	..	..	..	416517	..
Rail
Domestic aviation	13609	..	..	..	..	..	13609	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*14306	..	1755	..	355186	..	371248	1755
Agriculture, forestry, fishing
Commerce, public services	168497	..	168497	..
Households	*14306	..	..	..	139404	..	153710	..
Other consumers	1755	..	47285	..	49041	1755
Non-energy use	240501	20990	261491	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	69497	..	2282526	..	1408695	396909	606786	296048	2266	5062728	631747
Imports	167809	26048	1993108	1644650	1656199	*200741	..	88400	..	5776955	*200741
Exports	-19848	-311	-1862009	-977721	-292878	-14752	..	-12186	..	-3179706	-14752
International marine bunkers	..	..	..	-96133	..	..	..	..	..	-96133	..
International aviation bunkers	..	..	..	-505845	..	..	..	..	..	-505845	..
Stock changes	-2253	4694	-7143	-21396	-23982	0	..	..	..	-50081	0
Total energy supply	215205	30430	2406481	43555	2748034	582898	606786	372262	2266	7007918	817736
Statistical difference	409	169	-82	-8438	-33765	-4	0	1553	0	-40158	296044
Transfers	..	..	215724	-215712	..	..	..	..	..	12	..
Transformation	-158204	18105	-2622287	2602829	-962430	-417384	-606786	863474	66436	-1216248	*-360458
Electricity plants	-77783	-20712	..	-4614	-772983	*-344586	-606786	774428	..	-1053036	*-295615
CHP plants	-423	-781	..	-13154	-111231	-47937	..	89046	..	-84480	-40778
Heat plants	-157	-45	..	-1813	-94961	*-7193	..	..	66436	-37733	*-6397
Coke ovens	-48680	53597	..	..	-923	..	..	..	..	3994	..
Briquetting plants	-4090	5152	..	-1751	..	..	..	..	..	-688	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-27071	-20132	..	..	..	..	..	..	..	-47203	..
NGL plants & gas blending	..	..	-77510	80277	17668	-17668	..	..	..	2767	-17668
Oil refineries	..	..	-2544777	2546097	..	..	..	..	..	1321	..
Other transformation	..	1026	..	-2214	..	..	..	..	..	-1188	..
Energy industries own use	..	-18608	..	-162546	-201560	..	..	-75225	-13833	-471773	..
Losses	..	-3506	..	..	-11048	..	..	-91619	..	-106173	..
Final consumption	56592	26253	..	2276563	1606760	*165518	..	1067339	54869	5253894	*161234
Final energy consumption	56592	24679	..	1992589	1591653	*165518	..	1067339	54869	4953239	*161234
Manufacturing, const., mining	42141	19017	..	86751	333730	*55535	..	332438	28587	898199	*50003
Iron and steel	4198	19017	..	234	13586	..	..	8796	..	45830	..
Chemical and petrochemical	1453	..	..	4788	65628	3739	..	53910	9663	139182	2483
Non-ferrous metals	727	..	..	302	9898	..	..	15558	..	26485	..
Non-metallic minerals	16119	..	..	7084	45599	*10911	..	22172	..	101886	*9297
Transport equipment	1238	..	..	8213	19745	..	..	16445	..	45641	..
Machinery	377	..	..	..	47156	46	..	45103	33	92714	23
Mining and quarrying	..	..	..	..	..	..	..	461	..	461	..
Food and tobacco	1561	..	..	4785	66002	*2524	..	41299	716	116886	*2524
Paper, pulp and printing	2610	..	..	1275	14668	*17025	..	36629	7	72214	*17025
Wood and wood products	..	..	..	1353	..	..	..	..	..	1353	..
Textile and leather	1480	..	..	1705	9392	..	..	9592	..	22168	..
Construction	135	..	..	8962	17105	..	..	4977	..	31179	..
Industries n.e.s	12244	0	..	48051	24952	*21290	..	77495	18168	202200	*18651
Transport	404	..	..	1667698	570	68329	..	21676	..	1758677	68329
Road	..	..	..	1564811	570	68329	..	1319	..	1635029	68329
Rail	404	..	..	27285	..	..	..	20357	..	48045	..
Domestic aviation	..	..	..	38074	..	..	..	..	..	38074	..
Domestic navigation	..	..	..	37528	..	..	..	..	..	37528	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	14047	5662	..	238140	1257353	*41654	..	713225	26282	2296363	*42902
Agriculture, forestry, fishing	..	..	..	34661	3367	*4695	..	15139	171	58033	*4695
Commerce, public services	646	..	..	90611	267018	*9236	..	324316	13298	705125	*8954
Households	13213	5662	..	95665	955402	*27723	..	373770	12813	1484248	*29253
Other consumers	188	17203	31566	48957	..
Non-energy use	..	1574	..	283974	15107	300656	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	46049	..	2130945	..	1420189	408420	543006	343052	2271	4893932	689088
Imports	124970	33984	1595317	1165147	1549330	*206631	..	80607	..	4755984	*206631
Exports	-36026	-340	-1664427	-862389	-343126	-15899	..	-16131	..	-2938338	-15899
International marine bunkers	..	..	..	-79132	..	..	..	..	..	-79132	..
International aviation bunkers	..	..	..	-204773	..	..	..	..	..	-204773	..
Stock changes	63466	210	3892	-20076	-34576	-478	..	..	..	12437	-478
Total energy supply	198458	33854	2065726	-1223	2591817	598673	543006	407528	2271	6440111	879341
Statistical difference	3469	793	107	-20022	-32741	0	0	1722	0	-46673	343051
Transfers	..	..	105947	-106650	..	..	..	..	..	-702	..
Transformation	-141714	14246	-2171567	2138292	-840832	-427976	-543006	772432	66334	-1133791	*-370282
Electricity plants	-63620	-20790	..	-4274	-642178	*-354416	-543006	687070	..	-941214	*-304473
CHP plants	-514	-781	..	-8779	-122318	-47177	..	85362	..	-94207	-40234
Heat plants	-161	-45	..	-1815	-94949	*-7100	..	..	66334	-37736	*-6292
Coke ovens	-46165	49817	..	..	-670	..	..	..	..	2983	..
Briquetting plants	-4575	5605	..	-2090	..	..	..	..	..	-1060	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-26679	-20305	..	..	..	..	..	..	..	-46984	..
NGL plants & gas blending	..	..	-82164	85174	19283	-19283	..	..	..	3009	-19283
Oil refineries	..	..	-2089403	2072468	..	..	..	..	..	-16935	..
Other transformation	..	744	..	-2393	..	..	..	..	..	-1649	..
Energy industries own use	..	-16095	..	-137518	-192951	..	..	-73713	-13783	-434060	..
Losses	..	-3354	..	..	-8884	..	..	-94762	..	-107000	..
Final consumption	53275	27858	..	1912922	1581892	*170697	..	1009764	54822	4811230	*166008
Final energy consumption	53275	26302	..	1655049	1567238	*170697	..	1009764	54822	4537147	*166008
Manufacturing, const., mining	39192	20696	..	85663	306203	*61787	..	302053	28544	844138	*55804
Iron and steel	4355	20696	..	239	12559	..	..	7963	..	45811	..
Chemical and petrochemical	1378	..	..	5030	65420	4769	..	53324	9628	139550	3207
Non-ferrous metals	661	..	..	254	8905	..	..	14037	..	23857	..
Non-metallic minerals	15048	..	..	6447	43529	*10911	..	19853	..	95788	*9297
Transport equipment	1130	..	..	6895	15206	..	..	12819	..	36050	..
Machinery	386	..	..	..	37220	30	..	38774	33	76443	15
Mining and quarrying	..	..	..	..	..	..	..	805	..	805	..
Food and tobacco	1488	..	..	4235	63058	*2582	..	39178	713	111253	*2582
Paper, pulp and printing	2398	..	..	1086	13853	*18115	..	32314	6	67773	*17900
Wood and wood products	..	..	..	1309	..	..	..	..	..	1309	..
Textile and leather	1406	..	..	1541	8994	..	..	8530	..	20470	..
Construction	110	..	..	8778	16246	..	..	4206	..	29340	..
Industries n.e.s	10831	0	..	49848	21214	*25380	..	70251	18163	195688	*22803
Transport	358	..	..	1328587	1014	64618	..	18049	..	1412626	64618
Road	..	..	..	1271717	1014	64618	..	1992	..	1339341	64618
Rail	358	..	..	22779	..	..	..	16057	..	39195	..
Domestic aviation	..	..	..	15413	..	..	..	..	..	15413	..
Domestic navigation	..	..	..	18678	..	..	..	..	..	18678	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	13725	5605	..	240800	1260021	*44292	..	689662	26278	2280383	*45586
Agriculture, forestry, fishing	..	..	..	36063	3279	*4615	..	14493	171	58620	*4615
Commerce, public services	634	..	..	86944	255529	*11548	..	286920	13306	654881	*11323
Households	12899	5605	..	101255	969734	*28129	..	388249	12801	1518671	*29648
Other consumers	193	16538	31479	48210	..
Non-energy use	..	1556	..	257873	14654	274083	..

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Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	18373	..	34258	816694	..	9241	878566	825935
Imports	..	114482	..	..	..	408	114890	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-264	..	..	..	..	-264	..
International aviation bunkers	..	-5415	..	..	..	..	-5415	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	18373	108803	34258	816694	..	9648	987777	825935
Statistical Difference	0	-569	-1486	0	0	-38	-2092	9241
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-19604	-29558	-151543	48989	19102	-132613	-102554
Electricity plants	..	-19604	-29558	-1296	..	19102	-31356	-1296
Charcoal plants	..	..	..	-150247	48989	..	-101258	-101258
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-567	-567	..
Losses	..	..	..	..	..	-4183	-4183	..
Final consumption	18373	89768	6186	665151	48989	24038	852505	714140
Final energy consumption	18373	87278	6186	665151	48989	24038	850015	714140
Manufacturing, const., mining	18373	695	6186	59744	..	6068	91066	59744
Transport	..	78798	..	..	..	..	78798	..
Road	..	77871	..	..	..	..	77871	..
Domestic aviation	..	927	..	..	..	..	927	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	7785	..	605407	48989	17970	680151	654396
Agriculture, forestry, fishing	..	1034	..	54603	..	511	56148	54603
Commerce and public services	..	..	..	..	..	6569	6569	..
Households	..	6751	..	531505	48989	10443	597687	580493
Other consumers	..	..	..	19300	..	447	19747	19300
Non-energy use	..	2490	..	..	..	..	2490	..
2020								
Primary production	17801	..	30426	827473	..	11486	887186	838959
Imports	..	122049	..	..	..	411	122461	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-264	..	..	..	..	-264	..
International aviation bunkers	..	-2942	..	..	..	..	-2942	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	17801	118843	30426	827473	..	11898	1006440	838959
Statistical Difference	0	-712	-1237	0	0	5	-1945	11486
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-16204	-25908	-155797	51784	17146	-128979	-104013
Electricity plants	..	-16204	-25908	-1323	..	17146	-26289	-1323
Charcoal plants	..	..	..	-154473	51784	..	-102690	-102690
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-787	-787	..
Losses	..	..	..	..	..	-3996	-3996	..
Final consumption	17801	103351	5755	671676	51784	24257	874623	723460
Final energy consumption	17801	100726	5755	671676	51784	24257	871998	723460
Manufacturing, const., mining	17801	1022	5755	60349	..	5832	90759	60349
Transport	..	91214	..	..	..	..	91214	..
Road	..	90271	..	..	..	..	90271	..
Domestic aviation	..	943	..	..	..	..	943	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	8490	..	611327	51784	18425	690026	663111
Agriculture, forestry, fishing	..	1065	..	55075	..	434	56574	55075
Commerce and public services	..	..	..	..	..	7085	7085	..
Households	..	7425	..	536746	51784	10527	606482	588530
Other consumers	..	..	..	19506	..	379	19885	19506
Non-energy use	..	2625	..	..	..	..	2625	..

United States

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	14481585	..	31821034	..	33491557	*4346770	9107965	2454992	826280	96530183	7446353
Imports	141712	3031	14654482	4811127	2654790	71280	..	212589	..	22549012	71280
Exports	-2262208	-25343	-6665114	-9586331	-4589619	-131788	..	-72029	..	-23332433	-131788
International marine bunkers	..	..	..	-957859	..	-7476	..	..	..	-965335	-7476
International aviation bunkers	..	..	..	-1060164	..	..	..	..	..	-1060164	..
Stock changes	-782768	-2251	192627	-32151	-478193	9466	..	..	..	-1093271	9466
Total energy supply	11578320	-24564	40003029	-6825378	31078534	*4288253	9107965	2595552	826280	92627991	7387835
Statistical difference	21355	0	-1044017	-787081	341004	*5736	0	0	0	-1463004	2539562
Transfers	..	..	803679	-815395	..	..	..	..	..	-11715	..
Transformation	-11085031	245548	-41495661	40354605	-11961386	-853665	-9107965	13280565	-236839	-20859829	-1316678
Electricity plants	-10281447	-2080	..	-250946	-10130883	-552842	-9107965	12175993	-699261	-18849430	-1041502
CHP plants	-245436	-22333	..	-78390	-1681582	*-279259	..	1104572	462421	-740008	*-253612
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-443072	399438	..	..	..	..	..	..	..	-43634	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	203150	..	..	..	..	..	..	203150	..
Gas works	-88217	52531	..	..	..	..	..	..	..	-35686	..
Blast furnaces	-26858	-129477	..	..	..	..	..	..	..	-156335	..
NGL plants & gas blending	..	-52531	-4741266	4933274	47278	..	..	..	..	186754	..
Oil refineries	..	..	-37076363	35750667	..	..	..	..	..	-1325696	..
Other transformation	..	..	118818	..	-196198	*-21564	..	..	..	-98945	*-21564
Energy industries own use	-480	-50296	..	-1337547	-2757393	-4232	..	-1209486	-154325	-5513760	-4232
Losses	..	..	..	..	..	..	..	-878803	-55477	-934280	..
Final consumption	471454	170687	355065	32163366	16018751	*3424620	..	13787828	379639	66771411	*3527363
Final energy consumption	471454	170687	..	27014245	15021145	*3424620	..	13787828	379639	60269618	*3527363
Manufacturing, const., mining	455516	170687	..	715631	5571786	*1420100	..	2695862	199608	11229191	*1401980
Iron and steel	8862	140881	..	3726	393069	74	..	204414	7327	758353	74
Chemical and petrochemical	66661	..	..	69160	2285644	12125	..	448024	122317	3003931	*3531
Non-ferrous metals	..	..	..	8746	140432	37	..	146941	3913	300069	37
Non-metallic minerals	193312	..	..	49268	398884	*21332	..	119179	149	782125	*21321
Transport equipment	..	..	..	3100	167576	37	..	145356	4827	320896	37
Machinery	1196	..	..	16579	351703	147	..	351657	3618	724901	147
Mining and quarrying	..	..	..	69344	189993	1766	..	117373	..	378477	1766
Food and tobacco	114368	..	..	11217	646282	*61838	..	279335	22053	1135092	*61773
Paper, pulp and printing	40648	..	..	4978	332411	*1169629	..	263588	18550	*1829805	*1161759
Wood and wood products	..	..	..	11224	54006	*124646	..	65882	10152	265909	*124646
Textile and leather	1414	..	..	..	50561	..	..	57112	5835	114921	..
Construction	..	..	..	422041	10344	13358	..	168992	..	614735	13358
Industries n.e.s	29056	29806	..	46248	550881	*15112	..	328009	866	999977	*13532
Transport	..	..	..	24707663	981155	1323731	..	49816	..	27062365	1323731
Road	..	..	..	21282044	50417	1304779	..	23415	..	22660655	1304779
Rail	..	..	..	570616	..	15014	..	26402	..	612032	15014
Domestic aviation	..	..	..	2495788	..	..	..	..	..	2495788	..
Domestic navigation	..	..	..	359215	..	3938	..	..	..	363152	3938
Pipeline transport	..	..	..	..	930738	..	..	..	..	930738	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	15938	..	..	1590951	8468203	*680789	..	11042149	180031	21978061	*801653
Agriculture, forestry, fishing	..	..	..	499254	62165	*66987	..	270741	..	899147	*66987
Commerce, public services	15938	..	..	463691	3462287	*89477	..	4910474	128545	9070412	158855
Households	..	..	..	628006	4943752	*524325	..	5171576	51486	11319145	*575811
Other consumers	..	..	..	..	..	..	..	689359	..	689359	..
Non-energy use	..	..	355065	5149122	997607	..	..	..	..	6501793	..

United States

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	10787724	..	30397493	..	32984388	*4019499	8890015	2681493	843816	90604429	7367773
Imports	106628	4243	12722848	4230789	2470694	75216	..	221216	..	19831634	75216
Exports	-1665345	-17896	-7108299	-9042874	-5202902	-123915	..	-50885	..	-23212116	-123915
International marine bunkers	..	..	..	-645152	..	-13444	..	..	..	-658596	-13444
International aviation bunkers	..	..	..	-656000	..	..	..	..	..	-656000	..
Stock changes	112739	-1068	-406884	58317	-147377	-8413	..	..	..	-392686	-8413
Total energy supply	9341746	-14721	35605158	-6054921	30104803	*3948943	8890015	2851825	843816	85516665	7297217
Statistical difference	-5831	-4	-861280	-632188	208865	*-554	0	0	0	-1290992	2761068
Transfers	..	..	613060	-623115	..	..	..	..	..	-10055	..
Transformation	-8944158	202710	-36699332	35583470	-12225024	-817352	-8890015	12578799	-257629	-19468532	-1297582
Electricity plants	-8284137	-810	..	-270158	-10437637	-527132	-8890015	11501131	-714925	-17623683	-1032011
CHP plants	-201129	-19935	..	-92338	-1666951	*-268655	..	1077668	457296	-714046	*-244007
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-354190	316306	..	..	..	..	..	..	..	-37884	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	196329	..	..	..	..	..	..	196329	..
Gas works	-90157	54087	..	..	..	..	..	..	..	-36070	..
Blast furnaces	-14546	-92851	..	..	..	..	..	..	..	-107396	..
NGL plants & gas blending	..	-54087	-5083715	5312794	48678	..	..	..	..	223671	..
Oil refineries	..	..	31811947	30633173	..	..	..	..	..	-1178774	..
Other transformation	..	..	..	..	-169115	*-21564	..	..	..	-190679	*-21564
Energy industries own use	-343	-35177	..	-1106533	-2745975	-2641	..	-1117890	-152559	-5161120	-2641
Losses	..	..	..	..	..	..	..	-712688	-54872	-767560	..
Final consumption	403076	152816	380165	28431089	14924939	*3129504	..	13600044	378756	61400390	*3235926
Final energy consumption	403076	152816	..	23361186	14523560	*3129504	..	13600044	378756	55548942	*3235926
Manufacturing, const., mining	389133	152816	..	771370	5696587	*1335982	..	2557078	197431	11100397	*1319212
Iron and steel	8045	131020	..	5135	391757	120	..	180854	7247	724179	120
Chemical and petrochemical	63348	..	..	66319	2375357	11347	..	435218	120984	3072574	*3683
Non-ferrous metals	..	..	..	7344	138932	23	..	110879	3871	261049	23
Non-metallic minerals	157130	..	..	40063	352615	*24313	..	142902	148	717171	*24313
Transport equipment	..	..	..	6283	153577	176	..	128050	4774	292860	176
Machinery	1111	..	..	14931	373569	183	..	343100	3579	736472	183
Mining and quarrying	..	..	..	56084	201592	1585	..	117603	..	376864	1585
Food and tobacco	105596	..	..	14721	723718	*45781	..	279057	21812	1190686	*45776
Paper, pulp and printing	31034	..	..	8360	519962	*1102818	..	202004	18348	*1882526	*1095277
Wood and wood products	..	..	..	12416	63015	*118498	..	65479	10041	269448	*118498
Textile and leather	1138	..	..	..	39957	..	..	43749	5771	90614	..
Construction	..	..	..	505778	12277	16585	..	170672	..	705313	16585
Industries n.e.s	21732	21796	..	33936	350258	*14552	..	337511	856	780641	*12992
Transport	..	..	..	21059322	1040103	1186307	..	36895	..	23322626	1186307
Road	..	..	..	18792160	48380	1166990	..	20154	..	20027684	1166990
Rail	..	..	..	446139	..	15853	..	16741	..	478733	15853
Domestic aviation	..	..	..	1549866	..	..	..	..	..	1549866	..
Domestic navigation	..	..	..	271157	..	3463	..	..	..	274621	3463
Pipeline transport	..	..	..	..	991723	..	..	..	..	991723	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	13943	..	..	1530493	7786870	*607215	..	11006072	181325	21125919	*730407
Agriculture, forestry, fishing	..	..	..	456840	62165	*62102	..	264552	..	845659	*62102
Commerce, public services	13943	..	..	480954	3121795	*91098	..	4574121	126296	8408207	159261
Households	..	..	..	592700	4602910	*454015	..	5330916	55029	11035570	*509044
Other consumers	..	..	..	..	..	..	..	836483	..	836483	..
Non-energy use	..	..	380165	5069904	401379	..	..	..	..	5851447	..

Uruguay

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	93764	..	47823	..	141587	141227
Imports	42	..	84528	6896	3046	106	..	1	..	94619	106
Exports	..	..	..	-306	..	-11	..	-10840	..	-11157	-11
International marine bunkers	..	..	..	-6556	..	..	..	..	..	-6556	..
International aviation bunkers	..	..	..	-4282	..	..	..	..	..	-4282	..
Stock changes	..	..	2394	4309	..	-26	..	..	..	6677	-26
Total energy supply	42	..	86922	61	3046	93833	..	36984	..	220888	141295
Statistical difference	0	..	-4	-1325	-24	-88	..	-423	..	-1864	47735
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation											
Electricity plants	..	..	-86888	84418	-995	-11991	..	10102	..	-5356	-11991
CHP plants	..	..	..	-1694	-995	-11991	..	10102	..	-4579	-11991
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-86888	86112	..	..	..	..	..	-777	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-5494	-155	..	..	-1995	..	-7643	..
Losses	..	..	-38	-159	-45	-57	..	-4758	..	-5057	-57
Final consumption	42	..	..	80152	1874	81873	..	40756	..	204697	81512
Final energy consumption											
Manufacturing, const., mining				10407	660	62752	..	13039	..	86858	62392
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	435	..	..	..	..	..	435	..
Paper, pulp and printing	..	..	..	14	..	42721	..	..	..	42735	42721
Wood and wood products	..	..	..	24	..	..	..	..	..	24	..
Textile and leather	..	..	..	0	..	..	..	..	..	0	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	9934	660	20031	..	13039	..	43664	19671
Transport				51777	..	2896	..	5	..	54677	2896
Road	..	..	..	51111	..	2896	..	5	..	54012	2896
Rail	..	..	..	30	..	0	..	..	..	30	0
Domestic aviation	..	..	..	128	..	..	..	..	..	128	..
Domestic navigation	..	..	..	507	..	..	..	..	..	507	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other				13116	1214	16224	..	27713	..	58267	16224
Agriculture, forestry, fishing	..	..	..	6697	..	1006	..	990	..	8693	1006
Commerce, public services	..	..	..	936	377	16	..	10925	..	12254	16
Households	..	..	..	5483	837	14134	..	15798	..	36252	14134
Other consumers	..	..	..	..	..	1068	..	..	..	1068	1068
Non-energy use	42	..	..	4852	..	..	..	..	..	4894	..

Uruguay

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	95995	..	36113	..	132108	131717
Imports	53	..	82235	13500	2254	103	..	1852	..	99998	103
Exports	-302	..	0	..	-4132	..	-4434	0
International marine bunkers	-4176	..	..	..	..	..	-4176	..
International aviation bunkers	-1870	..	..	..	..	..	-1870	..
Stock changes	-1815	-1379	..	125	..	..	..	-3069	125
Total energy supply	53	..	80421	5773	2254	96222	..	33834	..	218557	131945
Statistical difference	0	..	4	-1334	8	-75	..	-389	..	-1785	36038
Transfers
Transformation	-80226	72725	0	-13895	..	12692	..	-8704	-13895
Electricity plants	-7161	0	-13895	..	12692	..	-8364	-13895
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-80226	79886	..	..	..	..	..	-340	..
Other transformation
Energy industries own use	-4967	-440	..	..	-2001	..	-7408	..
Losses	-190	-133	-26	-23	..	-4065	..	-4438	-23
Final consumption	53	..	..	74732	1780	82379	..	40849	..	199792	81988
Final energy consumption											
Manufacturing, const., mining	9092	615	63304	..	12813	..	85825	62913
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	317	..	..	..	..	..	317	..
Paper, pulp and printing	14	..	43446	..	..	..	43460	43446
Wood and wood products	0	..	..	..	..	..	0	..
Textile and leather	0	..	..	..	..	..	0	..
Construction
Industries n.e.s	8761	615	19858	..	12813	..	42048	19467
Transport	49433	..	2894	..	9	..	52337	2894
Road	48866	..	2894	..	9	..	51770	2894
Rail	9	..	0	..	..	..	9	0
Domestic aviation	124	..	..	..	..	..	124	..
Domestic navigation	434	..	..	..	..	..	434	..
Pipeline transport
Transport, n.e.s
Other	12474	1166	16180	..	28026	..	57846	16180
Agriculture, forestry, fishing	5868	..	969	..	1083	..	7920	969
Commerce, public services	822	269	13	..	10574	..	11678	13
Households	5784	896	14131	..	16369	..	37180	14131
Other consumers	1068	..	..	..	1068	1068
Non-energy use	53	..	..	3732	..	..	..	..	..	3785	..

Uzbekistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	60268	..	136969	..	1857885	*929	..	23319	..	2079371	24248
Imports	23663	1293	28046	17529	..	549	..	12166	..	83245	549
Exports	0	..	..	-2331	-374286	-73	..	-7441	..	-384131	-73
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-5845	..	..	..	..	..	*-5845	..
Stock changes	3444	..	192	2814	37643	..	..	..	..	44093	..
Total energy supply	87376	1293	165208	12166	1521242	*1405	..	28044	..	1816734	24724
Statistical difference	948	1293	26	-2102	7525	*-2	..	0	*114	7801	23317
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-56973	6557	-164562	149832	-528873	..	..	184592	*133833	-275593	..
Electricity plants	..	..	..	-61	..	..	..	5269	..	5207	..
CHP plants	-51683	..	..	-8313	-463267	..	..	198288	59239	-265736	..
Heat plants	-26	..	..	-1376	-65605	..	..	*-18965	*74594	*-11378	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-5263	6557	..	..	..	..	..	..	..	1293	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-164562	159583	..	..	..	..	..	-4979	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-23	..	-137	*-7317	-264772	..	..	-14566	0	-286815	..
Losses	-581	..	-483	-193	-33185	..	..	-3042	-7507	-44990	..
Final consumption	28850	6557	..	156590	686888	*1407	..	195029	126213	1201535	*1407
Final energy consumption	28850	6557	..	138880	686888	*1407	..	195029	126213	1183824	*1407
Manufacturing, const., mining	11590	..	..	4222	183797	..	..	62576	17968	280153	..
Iron and steel	..	..	..	1241	21572	..	..	28231	8713	59757	..
Chemical and petrochemical	..	..	..	448	71491	..	..	13046	1850	86835	..
Non-ferrous metals	392	..	..	1141	..	..	..	..	..	1533	..
Non-metallic minerals	10845	..	..	677	43852	..	..	3620	411	59406	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	2	..	..	75	1839	..	..	1184	355	3456	..
Mining and quarrying	42	..	..	233	4054	..	..	1832	1012	7173	..
Food and tobacco	23	..	..	90	13233	..	..	1645	2822	17813	..
Paper, pulp and printing	3	..	..	18	1025	..	..	162	190	1398	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	72	..	..	145	9593	..	..	8021	888	18720	..
Construction	100	..	..	..	..	..	..	1493	..	1594	..
Industries n.e.s	110	..	..	154	17137	..	..	3340	1727	22468	..
Transport	91	..	..	102140	123961	..	..	7614	..	233805	..
Road	..	..	..	98287	104077	..	..	..	..	202364	..
Rail	91	..	..	3555	..	..	..	5256	..	8902	..
Domestic aviation	..	..	..	*218	..	..	..	..	..	*218	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	19884	..	..	2246	..	22130	..
Transport, n.e.s	..	..	..	80	..	..	..	112	..	191	..
Other	17169	6557	..	32518	379131	*1407	..	124840	108245	669866	*1407
Agriculture, forestry, fishing	2	..	..	144	806	..	..	54209	2387	57549	..
Commerce, public services	1526	..	..	6595	85919	..	..	17895	..	111935	..
Households	12144	..	..	21978	285556	..	..	48524	49354	417556	..
Other consumers	3497	6557	..	3800	6850	*1407	..	4212	56504	82827	*1407
Non-energy use	..	..	..	*17710	..	..	..	..	..	*17710	..

Uzbekistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	61601	..	126067	..	1522987	*959	..	18054	..	1729669	19013
Imports	47244	1400	30713	40969	..	1473	..	18746	..	140545	1473
Exports	-24	..	..	-2372	-93387	-65	..	-9672	..	-105520	-65
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*4894	..	..	..	..	..	*4894	..
Stock changes	12806	..	140	2664	20166	..	..	..	..	35776	..
Total energy supply	121627	1400	156920	36367	1449767	2368	..	27127	..	1795576	20422
Statistical difference	8896	1400	65	1507	26700	*2	..	-1	64343	102913	18056
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-58688	1130	-156238	141969	-492944	..	..	203931	148714	-212128	..
Electricity plants	-31040	..	..	-64	..	..	..	11231	..	-19872	..
CHP plants	-26603	..	..	-5715	-457069	..	..	210174	74485	-204728	..
Heat plants	..	..	..	-992	-21395	..	..	*-17474	74229	34367	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-1045	1130	..	..	..	..	..	..	..	85	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-156238	148740	..	..	..	..	..	-7498	..
Other transformation	..	..	..	..	-14481	..	..	..	..	-14481	..
Energy industries own use	-290	..	-131	-5574	-89321	..	..	-8125	0	-103441	..
Losses	-16	..	-486	-198	-34108	..	..	-35910	-7507	-78226	..
Final consumption	53737	1130	..	171056	806693	*2366	..	187024	76863	1298869	*2366
Final energy consumption	53737	1130	..	156922	779397	*2366	..	187024	76863	1257439	*2366
Manufacturing, const., mining	9635	..	..	4562	162865	..	..	71036	17970	266068	..
Iron and steel	..	..	..	1535	20856	..	..	29430	8713	60534	..
Chemical and petrochemical	..	..	..	421	45375	..	..	13537	1851	61183	..
Non-ferrous metals	275	..	..	1174	..	..	..	..	..	1448	..
Non-metallic minerals	9119	..	..	724	37123	..	..	5942	410	53318	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	3	..	..	44	2826	..	..	1865	356	5093	..
Mining and quarrying	5	..	..	239	4028	..	..	1787	1013	7071	..
Food and tobacco	20	..	..	93	11734	..	..	1839	2822	16507	..
Paper, pulp and printing	1	..	..	18	2035	..	..	128	193	2374	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	2	..	..	149	9510	..	..	7900	888	18450	..
Construction	100	..	..	..	..	..	..	5213	..	5313	..
Industries n.e.s	110	..	..	167	29379	..	..	3395	1725	34775	..
Transport	157	..	..	126502	112574	..	..	3809	..	243041	..
Road	..	..	..	121832	95749	..	..	..	..	217582	..
Rail	157	..	..	4402	..	..	..	1338	..	5898	..
Domestic aviation	..	..	..	*199	..	..	..	..	..	*199	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	16824	..	..	2233	..	19057	..
Transport, n.e.s	..	..	..	69	..	..	..	238	..	307	..
Other	43945	1130	..	25858	503958	*2366	..	112179	58893	748330	*2366
Agriculture, forestry, fishing	643	..	..	147	9767	..	..	33129	2387	46072	..
Commerce, public services	4261	..	..	6676	90244	..	..	18860	..	120041	..
Households	10893	..	..	17959	364572	..	..	55978	50121	499523	..
Other consumers	28148	1130	..	1077	39376	*2366	..	4212	6385	82694	*2366
Non-energy use	..	..	..	*14134	27296	..	..	..	..	41429	..

Vanuatu

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	840	..	75	915	915
Imports	..	3061	..	..	..	..	3061	..
Exports	0	..	..	0	0
International marine bunkers	..	*-222	..	..	..	..	*-222	..
International aviation bunkers	..	*-486	..	..	..	..	*-486	..
Stock changes
Total energy supply	..	2352	..	840	..	75	3267	915
Statistical Difference	..	0	..	0	0	0	0	75
Transfers
Transformation	..	-606	..	*-44	20	227	-404	*-25
Electricity plants	..	-606	..	-8	..	227	-387	-8
Charcoal plants	*-36	20	..	*-17	*-17
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-13	-13	..
Losses	-21	-21	..
Final consumption	..	*1747	..	*795	*20	269	*2831	*815
Final energy consumption	..	*1715	..	*795	*20	269	*2799	*815
Manufacturing, const., mining	103	103	..
Transport	..	*1552	..	..	..	..	*1552	..
Road	..	*1430	..	..	..	..	*1430	..
Domestic aviation
Domestic navigation	..	*122	..	..	..	..	*122	..
Other transport
Other	..	*163	..	*795	*20	166	*1144	*815
Agriculture, forestry, fishing
Commerce and public services	69	69	..
Households	..	*163	..	*795	*20	93	*1071	*815
Other consumers	5	5	..
Non-energy use	..	*32	..	..	..	..	*32	..
2020								
Primary production	840	..	76	916	916
Imports	..	3578	..	..	..	..	3578	..
Exports
International marine bunkers	..	*-218	..	..	..	..	*-218	..
International aviation bunkers	..	*-453	..	..	..	..	*-453	..
Stock changes
Total energy supply	..	2907	..	840	..	76	3822	916
Statistical Difference	..	0	..	0	0	-12	-12	76
Transfers
Transformation	..	-540	..	*-46	20	205	-360	*-26
Electricity plants	..	-540	..	-8	..	205	-343	-8
Charcoal plants	*-37	20	..	*-17	*-17
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-11	*-11	..
Losses	-19	-19	..
Final consumption	..	*2367	..	*794	*20	*263	*3444	*814
Final energy consumption	..	*2337	..	*794	*20	*263	*3414	*814
Manufacturing, const., mining	*100	*100	..
Transport	..	*2247	..	..	..	..	*2247	..
Road	..	*2056	..	..	..	..	*2056	..
Domestic aviation
Domestic navigation	..	*190	..	..	..	..	*190	..
Other transport
Other	..	*91	..	*794	*20	*163	*1068	*814
Agriculture, forestry, fishing
Commerce and public services	*67	*67	..
Households	..	*91	..	*794	*20	*91	*996	*814
Other consumers	*5	*5	..
Non-energy use	..	*30	..	..	..	..	*30	..

Venezuela (Bolivar. Rep.)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	12041	..	2392775	..	630723	20757	..	179040	..	3235336	199797
Imports	..	..	..	238318	..	..	..	..	..	238318	..
Exports	-9339	..	-1849276	-244604	..	..	..	-3132	..	-2106350	..
International marine bunkers	..	..	..	-3612	..	..	..	..	..	-3612	..
International aviation bunkers	..	..	..	-7226	..	..	..	..	..	-7226	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	2703	..	543499	-17124	630723	20757	..	175909	..	1356466	199797
Statistical difference	0	..	-440843	88704	48466	0	..	-2820	..	-306493	179040
Transfers	..	..	169607	-175423	..	..	..	..	..	-5816	..
Transformation											
Electricity plants	..	..	-1153949	897968	-231689	*-103	..	118217	..	-369556	*-103
CHP plants	..	..	..	-141411	-231689	..	..	118217	..	-254883	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-38465	40914	..	..	..	..	..	2449	..
Oil refineries	..	..	-1115484	998465	..	..	..	..	..	-117018	..
Other transformation	..	..	..	..	..	*-103	..	..	..	*-103	*-103
Energy industries own use	..	..	..	-129652	-212064	..	..	-5968	..	-347684	..
Losses	..	..	..	..	..	..	..	-92297	..	-92297	..
Final consumption	2703	..	..	487064	138504	*20654	..	198681	..	847606	*20654
Final energy consumption	2703	..	..	466516	138504	*20654	..	198681	..	827058	*20654
Manufacturing, const., mining	2703	..	..	39150	113174	*13895	..	64714	..	233636	*13895
Iron and steel	..	..	..	..	20299	..	..	345	..	20644	..
Chemical and petrochemical	..	..	..	..	66597	..	..	8397	..	74994	..
Non-ferrous metals	..	..	..	..	3198	..	..	21164	..	24361	..
Non-metallic minerals	2703	..	..	819	6257	..	..	..	..	9778	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*7185	..	..	..	*7185	*7185
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	38332	16823	*6711	..	34809	..	96675	*6711
Transport											
Road	..	..	..	403235	563	..	..	..	..	403798	..
Rail	..	..	..	399622	..	..	..	..	..	399622	..
Domestic aviation	..	..	..	3613	..	..	..	..	..	3613	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	563	..	..	..	..	563	..
Other											
Agriculture, forestry, fishing	..	..	..	24131	24768	*6759	..	133967	..	189624	*6759
Commerce, public services	..	..	..	6439	7592	*1063	..	62375	..	77468	*1063
Households	..	..	..	17692	17176	*5696	..	70252	..	110816	*5696
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use					20547	..	..	..	..	20547	..

Venezuela (Bolivar. Rep.)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	21716	..	1336030	..	470468	16001	..	225385	..	2069600	241387
Imports	..	..	..	211710	..	..	..	..	..	211710	..
Exports	-19824	..	-1063359	-178310	..	..	..	-2346	..	-1263839	..
International marine bunkers	..	..	..	-2528	..	..	..	..	..	-2528	..
International aviation bunkers	..	..	..	-2501	..	..	..	..	..	-2501	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	1892	..	272670	28370	470468	16001	..	223040	..	1012441	241387
Statistical difference	0	..	-185437	14408	84146	0	..	-2058	..	-88942	225385
Transfers	..	..	83159	-84668	..	..	..	..	..	-1509	..
Transformation											
Electricity plants	..	..	-541266	525403	-126806	*-80	..	41968	..	-100781	*-80
CHP plants	..	..	..	..	-126806	..	..	41968	..	-84838	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-24082	25689	..	..	..	..	..	1607	..
Oil refineries	..	..	-517184	499714	..	..	..	..	..	-17470	..
Other transformation	..	..	..	..	..	*-80	..	..	..	*-80	*-80
Energy industries own use	..	..	..	-62765	-158182	..	..	-4033	..	-224980	..
Losses	..	..	..	..	..	..	..	-83159	..	-83159	..
Final consumption	1892	..	..	391932	101334	*15921	..	179873	..	690952	*15921
Final energy consumption	1892	..	..	378773	101334	*15921	..	179873	..	677793	*15921
Manufacturing, const., mining	1892	..	..	45376	81795	*10690	..	59384	..	199136	*10690
Iron and steel	..	..	..	..	14671	..	..	196	..	14867	..
Chemical and petrochemical	..	..	..	..	48133	..	..	7919	..	56052	..
Non-ferrous metals	..	..	..	..	2311	..	..	19961	..	22272	..
Non-metallic minerals	1892	..	..	573	4522	..	..	..	..	6987	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*5029	..	..	..	*5029	*5029
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	44803	12159	*5660	..	31308	..	93929	*5660
Transport											
Road	..	..	..	314883	420	..	..	..	..	315303	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	2374	..	..	..	..	..	2374	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	420	..	..	..	..	420	..
Other											
Agriculture, forestry, fishing	..	..	..	18514	19119	*5231	..	120490	..	163355	*5231
Commerce, public services	..	..	..	4654	5663	*768	..	56100	..	67184	*768
Households	..	..	..	13861	13457	*4463	..	63184	..	94965	*4463
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use											
	..	..	..	13159	..	..	..	..	..	13159	..

Viet Nam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1105666	..	484401	..	345913	516642	..	325447	..	2778070	842089
Imports	1026231	28003	328925	639030	..	0	..	8644	..	2030833	0
Exports	-26799	0	-168185	-105446	..	-107	..	-4719	..	-305255	-107
International marine bunkers	..	..	..	-7393	..	..	..	..	..	-7393	..
International aviation bunkers	..	..	..	-85908	..	..	..	..	..	-85908	..
Stock changes	-16529	..	..	-5601	..	..	..	..	..	-22130	..
Total energy supply	2088570	28003	645141	434682	345913	516535	..	329372	..	4388217	841982
Statistical difference	-131790	28	13939	71569	-11015	-18708	..	0	..	-75977	306739
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-1525491	122219	-606860	559929	-308066	-9125	..	*511920	..	-1255474	-9125
Electricity plants	*-1386620	..	..	-17705	-270287	-494	..	*511920	..	*-1163186	-494
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-138871	122219	..	..	..	..	..	..	..	-16652	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-17282	18494	..	..	..	..	..	1212	..
Oil refineries	..	..	-589577	559139	..	..	..	..	..	-30439	..
Other transformation	..	..	..	..	-37779	-8631	..	..	..	-46410	-8631
Energy industries own use	..	..	-23061	..	..	..	..	-42761	..	-65822	..
Losses	..	..	-1281	..	..	..	..	-53156	..	-54437	..
Final consumption	694870	150193	..	923042	48862	526119	..	745376	..	3088461	526119
Final energy consumption	694870	150193	..	873475	21957	526119	..	745376	..	3011989	526119
Manufacturing, const., mining	606275	150193	..	145985	19967	312117	..	402963	..	1637500	312117
Iron and steel	..	150193	..	6993	..	..	..	..	..	157187	..
Chemical and petrochemical	46423	..	..	4154	12808	..	..	..	..	63385	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	2034	7160	..	..	..	..	9193	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	3122	..	..	..	..	..	3122	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	378	..	..	..	..	..	378	..
Paper, pulp and printing	..	..	..	189	..	..	..	..	..	189	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	568	..	..	..	..	..	568	..
Construction	..	..	..	189	..	..	..	..	..	189	..
Industries n.e.s	559852	0	..	128358	0	312117	..	402963	..	1403289	312117
Transport	..	..	..	563842	1990	3270	..	..	..	569101	3270
Road	..	..	..	493154	..	3270	..	..	..	496424	3270
Rail	..	..	..	2193	..	..	..	..	..	2193	..
Domestic aviation	..	..	..	66636	..	..	..	..	..	66636	..
Domestic navigation	..	..	..	1858	..	..	..	..	..	1858	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	1990	..	..	..	..	1990	..
Other	88595	..	..	163648	..	210732	..	342413	..	805388	210732
Agriculture, forestry, fishing	704	..	..	97050	..	9127	..	23743	..	130624	9127
Commerce, public services	33132	..	..	21818	..	..	..	71866	..	126816	..
Households	54759	..	..	44781	..	201606	..	246804	..	547949	201606
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	49567	26905	..	..	..	..	76471	..

Viet Nam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1016970	..	390412	..	309781	490086	..	301936	7	2509193	792029
Imports	1285122	24445	496813	529653	..	249	..	11041	..	2347324	249
Exports	-21336	-299	-196991	-125723	..	-4026	..	-5598	..	-353973	-4026
International marine bunkers	..	..	..	-5915	..	..	..	..	..	-5915	..
International aviation bunkers	..	..	..	-37709	..	..	..	..	..	-37709	..
Stock changes	80678	..	..	-27563	..	..	..	..	..	53115	..
Total energy supply	2361434	24146	690235	332744	309781	486309	..	307379	7	4512036	788252
Statistical difference	-9116	0	-26226	64714	3002	-19805	..	7419	0	19988	282131
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-1576298	163719	-673315	646883	-247147	-54281	..	564018	..	-1176421	-54281
Electricity plants	-1390254	..	..	-13824	-247147	*-39063	..	564018	..	-1126269	*-39063
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-186044	163719	..	..	..	..	..	..	..	-22325	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-17326	17596	..	..	..	..	..	269	..
Oil refineries	..	..	-655988	643111	..	..	..	..	..	-12877	..
Other transformation	..	..	..	..	..	-15219	..	..	..	-15219	-15219
Energy industries own use	..	..	-41031	..	..	..	..	-34553	..	-75584	..
Losses	..	..	-2115	..	..	..	..	-52751	..	-54866	..
Final consumption	794252	187865	..	914913	59633	451833	..	776675	7	3185177	451840
Final energy consumption	794252	187865	..	861870	32615	451833	..	776675	7	3105117	451840
Manufacturing, const., mining	710245	187865	..	186537	31694	265213	..	416095	..	1797649	265213
Iron and steel	..	187865	..	20789	9898	..	..	40774	..	259326	..
Chemical and petrochemical	65457	..	..	23730	13355	..	..	35273	..	137814	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	1561	5892	..	..	..	..	7453	..
Transport equipment	..	..	..	..	471	..	..	..	..	471	..
Machinery	..	..	..	2507	864	..	..	..	..	3371	..
Mining and quarrying	..	..	..	3784	..	..	..	..	..	3784	..
Food and tobacco	..	..	..	946	746	..	..	..	..	1692	..
Paper, pulp and printing	..	..	..	237	196	..	..	..	..	433	..
Wood and wood products	..	..	..	378	..	..	..	..	..	378	..
Textile and leather	..	..	..	1372	169	..	..	..	..	1541	..
Construction	..	..	..	473	..	..	..	..	..	473	..
Industries n.e.s	644788	0	..	130761	102	265213	..	340049	..	1380913	265213
Transport	..	..	..	497720	*921	2653	..	..	..	501295	2653
Road	..	..	..	432933	..	2653	..	..	..	435587	2653
Rail	..	..	..	2043	..	..	..	..	..	2043	..
Domestic aviation	..	..	..	43903	..	..	..	..	..	43903	..
Domestic navigation	..	..	..	18842	..	..	..	..	..	18842	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	*921	..	..	..	..	*921	..
Other	84007	..	..	177613	..	183966	..	360580	7	806173	183973
Agriculture, forestry, fishing	727	..	..	22299	..	7913	..	26586	..	57524	7913
Commerce, public services	26705	..	..	41811	..	2085	..	70654	..	141255	2085
Households	56575	..	..	30778	..	173968	..	263340	7	524669	173975
Other consumers	..	..	..	*82725	..	..	..	..	..	*82725	..
Non-energy use	..	..	..	53043	27017	..	..	..	..	80061	..

Wallis and Futuna Is.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	*7	..	*2	*9	*9
Imports	..	418	..	..	..	..	418	..
Exports
International marine bunkers
International aviation bunkers	..	-52	..	..	..	..	-52	..
Stock changes
Total energy supply	..	366	..	*7	..	*2	375	*9
Statistical Difference	..	0	..	0	..	0	0	*2
Transfers
Transformation	..	*-196	..	..	..	*73	*-123	..
Electricity plants	..	*-196	..	..	..	*73	*-123	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-2	*-2	..
Losses	0	0	..
Final consumption	..	*170	..	*7	..	*73	*250	*7
Final energy consumption	..	*170	..	*7	..	*73	*250	*7
Manufacturing, const., mining
Transport	..	*113	..	..	..	..	*113	..
Road	..	*113	..	..	..	..	*113	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*57	..	*7	..	*73	*137	*7
Agriculture, forestry, fishing
Commerce and public services
Households	*7	..	*44	*51	*7
Other consumers	..	*57	..	..	..	*29	*86	..
Non-energy use
2020								
Primary production	*7	..	*2	*9	*9
Imports	..	434	..	..	..	..	434	..
Exports
International marine bunkers
International aviation bunkers	..	-45	..	..	..	..	-45	..
Stock changes
Total energy supply	..	389	..	*7	..	*2	398	*9
Statistical Difference	..	0	..	0	..	0	0	*2
Transfers
Transformation	..	*-221	..	..	..	*82	*-139	..
Electricity plants	..	*-221	..	..	..	*82	*-139	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-6	*-6	..
Losses	*-1	*-1	..
Final consumption	..	*168	..	*7	..	*78	*252	*7
Final energy consumption	..	*168	..	*7	..	*78	*252	*7
Manufacturing, const., mining
Transport	..	*113	..	..	..	..	*113	..
Road	..	*113	..	..	..	..	*113	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*54	..	*7	..	*78	*139	*7
Agriculture, forestry, fishing
Commerce and public services
Households	*7	..	*47	*54	*7
Other consumers	..	*54	..	..	..	*31	*85	..
Non-energy use

Yemen

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	168441	..	3608	5429	..	1744	..	179222	7173
Imports	3053	..	..	63202	..	..	..	..	..	66254	..
Exports	-74713	-22123	..	..	..	..	..	-96835	..
International marine bunkers	-4078	..	..	..	..	-4078	..
International aviation bunkers	-257	..	..	..	..	-257	..
Stock changes
Total energy supply	3053	..	93728	36744	3608	5429	..	1744	..	144306	7173
Statistical difference	0	..	0	-17	0	0	..	-78	..	-95	1744
Transfers
Transformation	-89300	62595	-3608	-3349	..	10052	..	-23610	-3349
Electricity plants	-26337	-3608	..	..	10052	..	-19892	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	*-14492	15508	..	..	..	..	..	1016	..
Oil refineries	-74808	73423	..	..	..	..	..	-1385	..
Other transformation	-3349	..	..	..	-3349	-3349
Energy industries own use	-4429	-1434	..	..	..	-1486	..	-7349	..
Losses	-2430	..	-2430	..
Final consumption	3053	..	..	97921	..	2080	..	7958	..	111012	2080
Final energy consumption	3053	..	..	97393	..	2080	..	7958	..	110483	2080
Manufacturing, const., mining	3053	..	..	13152	..	..	..	202	..	16407	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	3053	..	..	..	..	..	..	..	..	3053	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	13152	..	..	..	202	..	13354	..
Transport	43168	..	..	..	..	..	43168	..
Road	43168	..	..	..	..	..	43168	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	41073	..	2080	..	7755	..	50908	2080
Agriculture, forestry, fishing	3261	..	..	..	..	..	3261	..
Commerce, public services	4115	..	..	..	691	..	4806	..
Households	33697	..	..	..	6515	..	40213	..
Other consumers	2080	..	549	..	2629	2080
Non-energy use	528	..	..	..	..	..	528	..

Yemen

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	152397	..	4690	5553	..	1763	..	164403	7316
Imports	2793	..	..	62576	..	..	..	..	..	65369	..
Exports	-81669	-15390	..	..	..	..	..	-97059	..
International marine bunkers	-3732	..	..	..	..	..	-3732	..
International aviation bunkers	-235	..	..	..	..	..	-235	..
Stock changes
Total energy supply	2793	..	70728	43219	4690	5553	..	1763	..	128746	7316
Statistical difference	0	..	0	-16	0	0	..	-764	..	-780	1763
Transfers
Transformation	-66761	45180	-4690	-3425	..	8817	..	-20880	-3425
Electricity plants	-21634	-4690	..	..	8817	..	-17507	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	*-14532	15551	..	..	..	..	..	1019	..
Oil refineries	-52230	51263	..	..	..	..	..	-967	..
Other transformation	-3425	..	..	..	-3425	-3425
Energy industries own use	-3966	-1014	..	..	..	-1298	..	-6278	..
Losses	-2122	..	-2122	..
Final consumption	2793	..	..	87401	..	2127	..	7923	..	100245	2127
Final energy consumption	2793	..	..	87032	..	2127	..	7923	..	99876	2127
Manufacturing, const., mining	2793	..	..	11088	..	..	..	177	..	14058	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	2793	..	..	..	..	..	..	..	..	2793	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	11088	..	..	..	177	..	11265	..
Transport	38234	..	..	..	..	..	38234	..
Road	38234	..	..	..	..	..	38234	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	37710	..	2127	..	7747	..	47584	2127
Agriculture, forestry, fishing	2591	..	..	..	..	..	2591	..
Commerce, public services	3540	..	..	..	604	..	4144	..
Households	31578	..	..	..	6663	..	38242	..
Other consumers	2127	..	480	..	2607	2127
Non-energy use	369	..	..	..	..	..	369	..

Zambia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	24617	..	..	..	..	325178	..	44807	..	394601	369984
Imports	..	*1466	29807	36797	..	..	..	713	..	68784	..
Exports	..	*-56	..	-74	..	..	..	-3512	..	-3643	..
International marine bunkers
International aviation bunkers	-1279	..	..	..	..	..	-1279	..
Stock changes	-185	..	..	..	..	..	..	-185	..
Total energy supply	24617	*1410	29622	35444	..	325178	..	42008	..	458278	369984
Statistical difference	0	0	0	-3083	..	0	..	0	..	-3083	44807
Transfers
Transformation	-20017	..	-29622	11048	..	-82315	..	9609	..	-111297	-82315
Electricity plants	-20017	..	..	*-17084	..	*-1367	..	9609	..	-28859	*-1367
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-29622	28132	..	..	..	..	..	-1490	..
Other transformation	-80948	..	..	..	-80948	-80948
Energy industries own use	-693	..	..	..	-1481	..	-2174	..
Losses	*-5710	..	*-5710	..
Final consumption	4600	*1410	..	48881	..	242863	..	44427	..	342180	242863
Final energy consumption	4600	*1410	..	45887	..	242863	..	44427	..	339186	242863
Manufacturing, const., mining	4600	*1410	..	7296	..	40036	..	25415	..	78756	40036
Iron and steel
Chemical and petrochemical
Non-ferrous metals	1191	..	..	..	22897	..	24088	..
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	2690	..	89	..	818	..	3596	89
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather	2655	..	..	..	2655	2655
Construction	1777	..	..	..	30	..	1807	..
Industries n.e.s	4600	*1410	..	1638	..	37292	..	1669	..	46610	37292
Transport	29138	..	..	..	112	..	29250	..
Road	29138	..	..	..	..	..	29138	..
Rail	112	..	112	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*9453	..	202827	..	18900	..	231180	202827
Agriculture, forestry, fishing	1222	..	..	..	1125	..	2347	..
Commerce, public services	904	..	..	..	2598	..	3501	..
Households	*371	..	202827	..	14481	..	217679	202827
Other consumers	*6957	..	..	..	696	..	*7653	..
Non-energy use	2994	..	..	..	..	..	2994	..

Zambia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	27195	..	..	..	..	331299	..	46594	..	405088	377893
Imports	..	*1438	8321	50781	..	..	..	468	..	61008	..
Exports	..	*-56	..	..	..	..	..	-4822	..	-4879	..
International marine bunkers
International aviation bunkers	-731	..	..	..	..	..	-731	..
Stock changes	*7430	..	..	..	..	..	..	*7430	..
Total energy supply	27195	*1382	15752	50050	..	331299	..	42240	..	467917	377893
Statistical difference	0	0	0	-1807	..	0	..	-2	..	-1810	46594
Transfers
Transformation	-22735	..	-15752	4786	..	-83855	..	8260	..	-109297	-83855
Electricity plants	-22735	..	..	*-9953	..	*-1367	..	8260	..	-25796	*-1367
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-15752	14739	..	..	..	..	..	-1013	..
Other transformation	-82488	..	..	..	-82488	-82488
Energy industries own use	-363	..	..	..	-1646	..	-2008	..
Losses	*-7443	..	*-7443	..
Final consumption	4460	*1382	..	56281	..	247443	..	41413	..	350979	247443
Final energy consumption	4460	*1382	..	53378	..	247443	..	41413	..	348076	247443
Manufacturing, const., mining	4460	*1382	..	11846	..	40619	..	23229	..	81536	40619
Iron and steel
Chemical and petrochemical
Non-ferrous metals	*485	..	..	..	20902	..	21387	..
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	8304	..	86	..	924	..	9314	86
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather	2572	..	..	..	2572	2572
Construction	1580	..	..	..	28	..	1608	..
Industries n.e.s	4460	*1382	..	1477	..	37962	..	1374	..	46654	37962
Transport	34866	..	..	..	103	..	34969	..
Road	34866	..	..	..	..	..	34866	..
Rail	103	..	103	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	6665	..	206824	..	18082	..	231571	206824
Agriculture, forestry, fishing	1615	..	..	..	941	..	2556	..
Commerce, public services	1004	..	..	..	3159	..	4163	..
Households	*376	..	206824	..	13733	..	220933	206824
Other consumers	*3671	..	..	..	249	..	*3920	..
Non-energy use	2903	..	..	..	..	..	2903	..

Zimbabwe

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	43297	..	..	..	..	318992	..	14996	..	377285	333988
Imports	287	459	..	56085	..	..	..	5804	..	62635	..
Exports	-3094	-2965	..	..	..	..	..	-1814	..	-7873	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-2248	..	..	..	..	..	-2248	..
Stock changes	23527	..	..	..	..	..	..	..	..	23527	..
Total energy supply	64017	-2506	..	53837	..	318992	..	18986	..	453325	333988
Statistical difference	-2965	26	..	1059	..	0	..	-819	..	-2699	14996
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-59964	6439	..	-714	..	-3453	..	15427	..	-42266	-3453
Electricity plants	-51825	..	..	-714	..	-2725	..	15427	..	-39837	-2725
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-8140	6439	..	..	..	..	..	..	..	-1701	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-728	..	..	..	-728	-728
Energy industries own use	..	-758	..	-714	..	..	..	-617	..	-2089	..
Losses	..	..	..	..	..	..	..	-5589	..	-5589	..
Final consumption	7018	3148	..	51350	..	*315538	..	29027	..	*406081	*315538
Final energy consumption	7018	3148	..	50437	..	*315538	..	29027	..	*405168	*315538
Manufacturing, const., mining	6713	3148	..	2339	..	5826	..	13252	..	31279	5826
Iron and steel	40	2286	..	83	..	..	..	..	..	2408	..
Chemical and petrochemical	50	..	..	84	..	..	..	..	..	134	..
Non-ferrous metals	13	..	..	..	..	..	..	..	..	13	..
Non-metallic minerals	2264	..	..	277	..	..	..	..	..	2540	..
Transport equipment	22	..	..	..	..	..	..	..	..	22	..
Machinery	55	..	..	84	..	..	..	..	..	139	..
Mining and quarrying	65	..	..	775	..	..	..	5671	..	6511	..
Food and tobacco	2729	..	..	318	..	..	..	..	..	3047	..
Paper, pulp and printing	506	..	..	84	..	..	..	..	..	591	..
Wood and wood products	875	..	..	48	..	..	..	..	..	923	..
Textile and leather	90	..	..	48	..	..	..	..	..	138	..
Construction	..	..	..	222	..	..	..	..	..	222	..
Industries n.e.s	4	862	..	316	..	5826	..	7581	..	14590	5826
Transport	146	..	..	34327	..	1718	..	..	..	36191	1718
Road	..	..	..	32460	..	1718	..	..	..	34178	1718
Rail	146	..	..	1867	..	..	..	..	..	2013	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	158	..	..	13770	..	*307994	..	15775	..	*337698	*307994
Agriculture, forestry, fishing	108	..	..	5320	..	16024	..	1584	..	23035	16024
Commerce, public services	50	..	..	..	..	..	..	4641	..	4691	..
Households	..	..	..	3378	..	*291971	..	9346	..	*304695	*291971
Other consumers	..	..	..	5072	..	..	..	204	..	5277	..
Non-energy use	..	..	..	913	..	..	..	..	..	913	..

Zimbabwe

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	41003	..	..	..	..	322561	..	13787	..	377351	336348
Imports	7	..	..	44921	..	..	..	8411	..	53339	..
Exports	-5143	-5006	..	..	..	..	..	-1276	..	-11425	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-807	..	..	..	..	..	-807	..
Stock changes	16756	..	..	..	..	..	..	..	..	16756	..
Total energy supply	52622	-5006	..	44114	..	322561	..	20922	..	435214	336348
Statistical difference	-5167	0	..	901	..	0	..	-718	..	-4984	13787
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-51279	9117	..	-561	..	-2162	..	10377	..	-34508	-2162
Electricity plants	-39754	..	..	-561	..	-1423	..	10377	..	-31360	-1423
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-11525	9117	..	..	..	..	..	..	..	-2408	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-739	..	..	..	-739	-739
Energy industries own use	..	-712	..	-561	..	..	..	-415	..	-1688	..
Losses	..	..	..	..	..	..	..	-5202	..	-5202	..
Final consumption	6510	3399	..	42092	..	*320400	..	26400	..	*398801	*320400
Final energy consumption	6510	3399	..	41227	..	*320400	..	26400	..	*397937	*320400
Manufacturing, const., mining	6358	3399	..	1847	..	5913	..	12053	..	29569	5913
Iron and steel	38	2589	..	79	..	..	..	..	..	2705	..
Chemical and petrochemical	47	..	..	70	..	..	..	..	..	117	..
Non-ferrous metals	12	..	..	..	..	..	..	..	..	12	..
Non-metallic minerals	2144	..	..	221	..	..	..	..	..	2365	..
Transport equipment	21	..	..	..	..	..	..	..	..	21	..
Machinery	52	..	..	70	..	..	..	..	..	122	..
Mining and quarrying	61	..	..	626	..	..	..	5158	..	5846	..
Food and tobacco	2585	..	..	260	..	..	..	..	..	2845	..
Paper, pulp and printing	480	..	..	70	..	..	..	..	..	549	..
Wood and wood products	829	..	..	38	..	..	..	..	..	867	..
Textile and leather	85	..	..	38	..	..	..	..	..	123	..
Construction	..	..	..	185	..	..	..	..	..	185	..
Industries n.e.s	4	810	..	191	..	5913	..	6895	..	13813	5913
Transport	123	..	..	28303	..	1908	..	..	..	30333	1908
Road	..	..	..	26837	..	1908	..	..	..	28744	1908
Rail	123	..	..	1467	..	..	..	..	..	1589	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	30	..	..	11077	..	*312579	..	14347	..	*338034	*312579
Agriculture, forestry, fishing	21	..	..	4220	..	16262	..	1440	..	21943	16262
Commerce, public services	10	..	..	..	..	..	..	4221	..	4230	..
Households	..	..	..	2901	..	*296317	..	8501	..	*307718	*296317
Other consumers	..	..	..	3957	..	..	..	186	..	4142	..
Non-energy use	..	..	..	864	..	..	..	..	..	864	..