

*STATE STATISTICS SERVICE OF UKRAINE*

—

***FUEL AND ENERGY RESOURCES  
OF UKRAINE***

*STATISTICAL PUBLICATION*

2015  
*Kyiv 2015*

STATE STATISTICS SERVICE OF UKRAINE

Trade Statistics Department

Edited by **A.O Fryzorenko**

Responsible for edition **V. M. Bogok**

This publication contains data on activity results of enterprises and organizations belonged to all economic activities types concerning extraction, production, transformation and final consumption of fuel and energy resources in Ukraine. It is considerate for a wide range of users.

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## Foreword

The publication "Fuel and energy resources of Ukraine" contains statistical data that show the activity outcome of enterprises and organizations of all economic activities concerned with mining, production, transformation and final consumption of energy resources in 2013-2014 in Ukraine.

The publication includes 2012 and 2013 energy balances of Ukraine.

Significant place in the publication is given to statistical data on the enterprises and organizations use of energy resources in the reference directions of consumption.

Presented information about: generation and utilization of secondary energy resources; energy losses in transportation, distribution and storage.

Shown the weights' values for fuel and energy use on production the energy-using products.

Information is provided by regions of Ukraine and types of economic activities.

The last part of the publication also contains methodological notes on some statistical indicators.

Presented presented and calculated in this issue data exclude temporarily occupied territories of Autonomous Republic of Crimea and Sebastopol and part of the anti-terrorist operation zone.

State Statistics Service of Ukraine

### Conventional symbols used in publication

Dash (.) . not observed

Zero (0) . data are very low for used units of measure

tsc . tonnes of standard coals

There are cases when all components of the total sum are given, however when rounding the sum of the components does not equal the total.

5

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**1. Extraction and Production of Fuel and Energy**

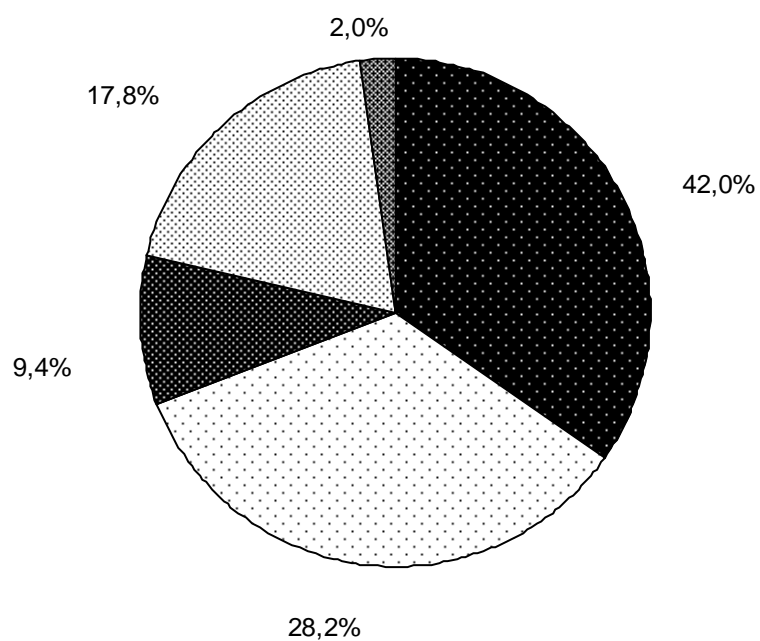
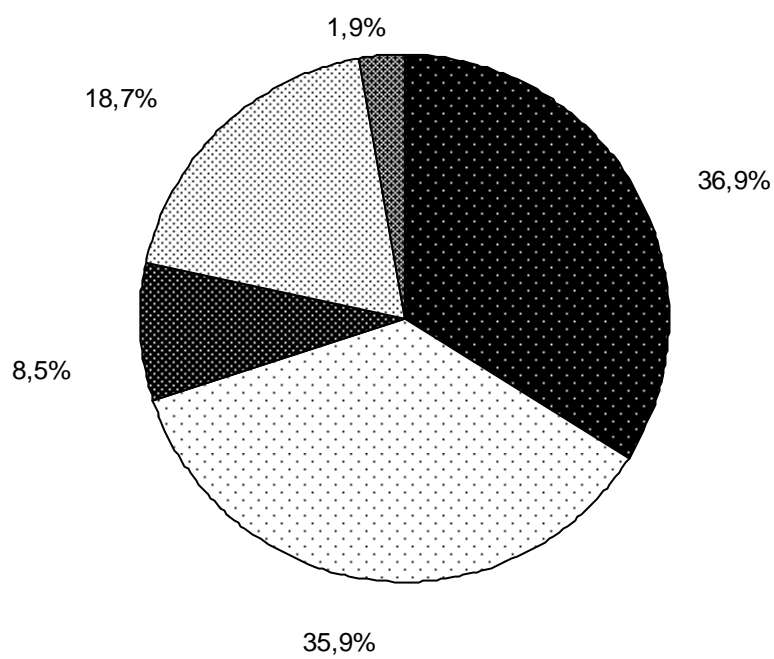
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	9926	1625	8370	26590	-	-	-	1	8	-	46520
	-5192	-66	-1679	-		-	-	-75	-994	-	-8007
	-	-	-306	-	-	-	-	-	-	-	-306
	-2397	77	174	1024	-	-	-	31	-	-	-1090
	<b>42545</b>	<b>5050</b>	<b>6559</b>	<b>43018</b>	<b>23653</b>	<b>901</b>	<b>53</b>	<b>1695</b>	<b>-987</b>	<b>-</b>	<b>122488</b>
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	7	-192	1515	-242	-	-	-	-	-	-74	1014
	-20422	-	-73	-396	-23490	-901	-53	-26	15580	-	-29782
( )	-2300	-	-88	-5802	-163	-	-	-403	1479	4949	-2329
	-1017	-	-93	-8569	-	-	-	-50	-	9366	-364
( )	-4578	-	-	-	-	-	-	-	-	-	-4578
	-10	-	-	-	-	-	-	-	-	-	-10
	-3459	-	-	-	-	-	-	-	-	-	-3459
	-	-5176	5346	-	-	-	-	-	-	-	170
	-	-	-	-	-	-	-	-	-	-	-
	-58	36	-	-	-	-	-	-185	-	-	-207
	-1769	-3	-413	-920	-	-	-	-	-2391	-1168	-6663
	-219	-10	-2	-483	-	-	-	-	-1842	-1208	-3764
	<b>8719</b>	<b>9</b>	<b>12481</b>	<b>26605</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1030</b>	<b>11839</b>	<b>11865</b>	<b>72549</b>
	7455	-	1246	5272	-	-	-	46	5427	4543	23989
	6735	-	178	3132	-	-	-	-	2029	1130	13204
	59	-	114	395	-	-	-	2	489	1361	2420
	13	-	5	136	-	-	-	-	86	246	486
	595	-	75	556	-	-	-	19	239	78	1562

			-	-		-	,	(	-	-	)
	1	-	30	137	-	-	-	-	174	112	454
	4	-	41	219	-	-	-	1	369	159	792
(	7	-	316	335	-	-	-	-	871	90	1620
)	35	-	156	274	-	-	-	9	398	1051	1921
-	-	-	8	26	-	-	-	-	95	156	285
	-	-	14	19	-	-	-	15	55	64	166
	4	-	262	31	-	-	-	1	87	26	411
	-	-	3	8	-	-	-	-	34	29	74
	2	-	45	5	-	-	-	1	500	41	594
	12	-	8929	2050	-	-	-	-	798	-	11789
	-	-	12	-	-	-	-	-	-	-	12
	-	-	8735	44	-	-	-	-	-	-	8779
	11	-	124	-	-	-	-	-	618	-	753
	-	-	6	2003	-	-	-	-	80	-	2089
	-	-	50	-	-	-	-	-	-	-	50
	1	-	1	3	-	-	-	-	99	-	105
	860	-	1499	14375	-	-	-	984	5615	7322	30654
	715	-	57	13760	-	-	-	936	3303	4682	23453
	131	-	78	463	-	-	-	27	1980	2328	5007
	14	-	1356	153	-	-	-	20	329	312	2184
	-	-	8	-	-	-	-	-	3	-	11
	-	-	-	-	-	-	-	-	-	-	-
	391	9	808	4908	-	-	-	-	-	-	6116
,	391	9	707	4908	-	-	-	-	-	-	6015
:	44	-	182	4832	-	-	-	-	-	-	5058
	-	-	25	-	-	-	-	-	-	-	25
	-	-	76	-	-	-	-	-	-	-	76

1.1		2013									
		( )									
			-	-		-	,		-	-	
	40674*	3167	-	16022	21848	1187	104	1924	-	1000	85926
	9089	849	7258	22589	-	-	-	4	3	-	39792
	-6200	-36	-960	-	-	-	-	-65	-854	-	-8115
	-	-	-126	-	-	-	-	-	-	-	-126
	-1939	-1	-244	834	-	-	-	17	-	-	-1334
	<b>41625</b>	<b>3978</b>	<b>5928</b>	<b>39444</b>	<b>21848</b>	<b>1187</b>	<b>104</b>	<b>1879</b>	<b>-851</b>	<b>1000</b>	<b>116143</b>
	-	22	-17	-	-	-	-	-	-	-	5
	-10	61	2504	23	-	-	-	-	-	71	2648
	-20137	-	-68	-314	-21685	-1187	-104	-21	15306	-	-28210
( )	-2320	-	-71	-4851	-163	-	-	-453	1353	4324	-2182
	-1292	-	-143	-8105	-	-	-	-76	-	8675	-942
( )	-4607	-	-	-	-	-	-	-	-	-	-4607
	-9	-	-	-	-	-	-	-	-	-	-9
	-2638	-	-	-	-	-	-	-1	-	-	-2639
	-	-4104	4191	-	-	-	-	-	-	-	87
	-	-	-	-	-	-	-	-	-	-	-
	-220	64	-	-	-	-	-	-199	-	-	-354
	-1428	-2	-464	-799	-	-	-	-6	-2199	-1050	-5948
	-306	-10	-3	-472	-	-	-	-	-1781	-1317	-3890
	<b>8656</b>	<b>9</b>	<b>11857</b>	<b>24926</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1123</b>	<b>11828</b>	<b>11702</b>	<b>70102</b>
	7443	-	1028	4360	-	-	-	38	5038	3951	21860
	6644	-	130	2451	-	-	-	-	1822	1032	12080
	12	-	24	291	-	-	-	1	376	1084	1788
	64	-	6	201	-	-	-	-	155	262	688
	686	-	62	484	-	-	-	15	232	66	1545

			-	-		-	,	(	-	-	)
	1	-	23	85	-	-	-	-	134	83	325
	3	-	31	191	-	-	-	1	310	128	665
(	6	-	326	332	-	-	-	-	902	99	1664
)	21	-	141	259	-	-	-	5	383	849	1658
-	-	-	9	24	-	-	-	-	93	154	280
	-	-	15	17	-	-	-	15	56	90	194
	3	-	241	17	-	-	-	1	86	29	376
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	3	-	16	4	-	-	-	1	460	52	535
	12	-	8746	2303	-	-	-	47	747	-	11855
	-	-	1	-	-	-	-	-	-	-	1
	-	-	8552	42	-	-	-	47	-	-	8640
	9	-	143	-	-	-	-	-	574	-	726
	-	-	5	2258	-	-	-	-	77	-	2340
	-	-	45	-	-	-	-	-	-	-	45
	2	-	-	4	-	-	-	-	97	-	103
	<b>821</b>	-	<b>1526</b>	<b>14280</b>	-	-	-	<b>1038</b>	<b>6042</b>	<b>7751</b>	<b>31458</b>
	680	-	41	13513	-	-	-	996	3559	4667	23456
	129	-	89	567	-	-	-	25	2142	2808	5760
	13	-	1391	200	-	-	-	16	338	276	2234
	-	-	5	-	-	-	-	-	3	-	8
	-	-	-	-	-	-	-	-	-	-	-
	<b>380</b>	<b>9</b>	<b>556</b>	<b>3983</b>	-	-	-	-	-	-	<b>4929</b>
,	380	8	449	3983	-	-	-	-	-	-	4820
:	35	-	107	3913	-	-	-	-	-	-	4054
	-	-	23	-	-	-	-	-	-	-	23
	-	1	85	-	-	-	-	-	-	-	86

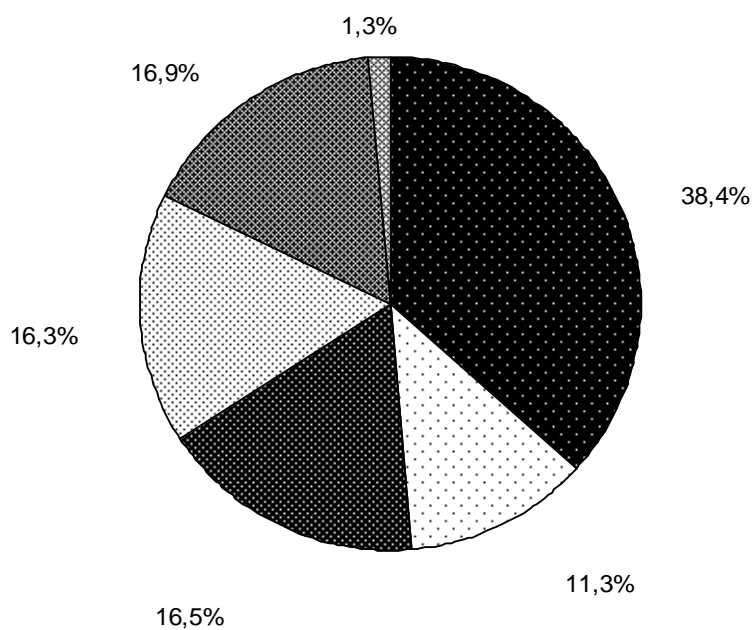
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**1.2.****2012 / Total primary energy supply by energy sources****1.2.****2013 / Total primary energy supply by energy sources**



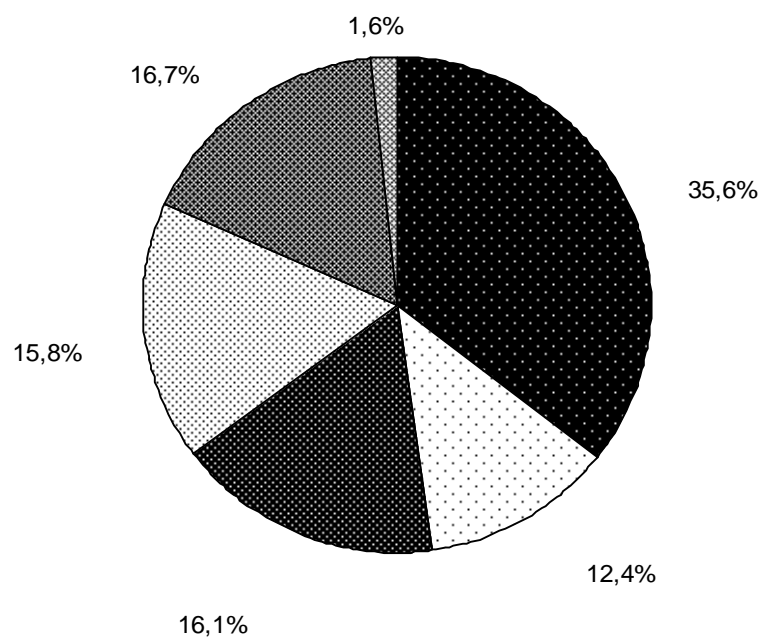
1.3.

2012 /

**Total final consumption by fuel and energy**

1.3.

2013 /

**Total final consumption by fuel and energy**

**1.4. Coal Production by Regions**

	( / thsd. ton)	
	2013	2014
<b>/ Ukraine</b>	<b>64427</b>	<b>45230</b>
/ regions		
/ Volyn	...	...
/ Dnipropetrovsk	...	...
/ Donetsk	31753	19991
/ Luhansk	18177	10149
/ Lviv	973	1159

**1.5. Coking Coal Production by Regions**

	( / thsd. ton)	
	2013	2014
<b>/ Ukraine</b>	<b>19663</b>	<b>12022</b>
/ regions		
/ Dnipropetrovsk	...	...
/ Donetsk	16163	10194
/ Luhansk	...	...

**1.6. Oil Production by Regions**

	( / thsd. ton)	
	2013	2014
<b>/ Ukraine</b>	<b>2172</b>	<b>2042</b>
/ Autonomous Republic of Crimea	...	0
/ regions		
/ Dnipropetrovsk	...	...
/ Ivano-Frankivsk	388	365
/ Luhansk	...	...
/ Lviv	118	124
/ Poltava	220	187
/ Sumy	936	917
/ Kharkiv	100	67,7
/ Chernivtsi	...	...
/ Chernihiv	...	...

1

"

"

<sup>1</sup> Data have been excluded in order to execute the requirements of Ukraine's Law On State Statistics regarding confidentiality of information.

## 1.7.

## / Natural Gas Liquids Production by Regions

( / thsd. ton)

	2013	2014
<b>/ Ukraine</b>	<b>899</b>	<b>697</b>
/ Autonomous		
Republic of Crimea	0 <sup>1</sup>	0
/ regions		
/ Dnipropetrovsk	0 <sup>1</sup>	0 <sup>1</sup>
/ Donetsk	0 <sup>1</sup>	0 <sup>1</sup>
-          / Ivano-Frankivsk	2,8	2,9
/ Luhansk	0 <sup>1</sup>	0 <sup>1</sup>
/ Poltava	544	465
/ Sumy	77,5	47,8
/ Kharkiv	179	163
/ Chernihiv	0 <sup>1</sup>	0 <sup>1</sup>

## 1.8.

## Natural Gas Production by Regions

( / mln.m<sup>3</sup>)

	2013	2014
<b>/ Ukraine</b>	<b>21313</b>	<b>20052</b>
/ Autonomous		
Republic of Crimea	0 <sup>1</sup>	0
/ regions		
/ Volyn	0 <sup>1</sup>	0 <sup>1</sup>
/ Dnipropetrovsk	284	276
/ Donetsk	85,4	69,7
/ Zakarpattia	0 <sup>1</sup>	0 <sup>1</sup>
-          / Ivano-Frankivsk	467	453
/ Luhansk	310	561
/ Lviv	762	675
/ Poltava	7529	7944
/ Sumy	692	634
/ Kharkiv	9338	9255
/ Chernivtsi	0 <sup>1</sup>	0 <sup>1</sup>
/ Chernihiv	0 <sup>1</sup>	0 <sup>1</sup>

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<sup>1</sup> Data have been excluded in order to execute the requirements of Ukraine's Law On State Statistics regarding confidentiality of information.

**1.9. /**  
**Electricity Production by regions**

	( . . / mln.kW.h)	
	2013	2014
<b>/ Ukraine</b>	<b>194377,3</b>	<b>182815,4</b>
<i>/ Autonomous</i>		
Republic of Crimea	1182,3	0
<i>/ regions</i>		
<i>/ Vinnytsya</i>	6117,2	5587,4
<i>/ Volyn</i>	81,5	61,4
<i>/ Dnipropetrovsk</i>	13792,2	12542,4
<i>/ Donetsk</i>	28254,0	22744,5
<i>/ Zhytomyr</i>	20,6	23,1
<i>/ Zakarpattia</i>	138,9	125,4
<i>/ Zaporizhzhya</i>	50355,3	48794,0
- <i>/ Ivano-Frankivsk</i>	10155,3	10260,6
<i>/ Kyiv</i>	6364,8	5579,2
<i>/ Kirovohrad</i>	2044,0	1260,3
<i>/ Luhansk</i>	6145,3	6033,4
<i>/ Lviv</i>	2593,0	2323,3
<i>/ Mykolayiv</i>	14167,5	20186,7
<i>/ Odesa</i>	423,8	413,7
<i>/ Poltava</i>	1065,5	894,5
<i>/ Rivne</i>	16291,1	18384,0
<i>/ Sumy</i>	482,8	376,0
<i>/ Ternopil</i>	67,3	89,9
<i>/ Kharkiv</i>	9248,2	6928,9
<i>/ Kherson</i>	1796,7	1294,6
<i>/ Khmelnytskyi</i>	14681,7	11047,7
<i>/ Cherkasy</i>	2150,6	1705,6
<i>/ Chernivtsi</i>	1388,2	1334,8
<i>/ Chernihiv</i>	976,4	932,4
<i>/ cities</i>		
<i>/ Kyiv city</i>	4331,9	3891,6
<i>/ Sevastopol city</i>	61,2	0

**1.10. : 2013 /**  
**Generating Sources Distribution of Heating Energy by Regions : 2013**

	Heating energy distribution - total	/ including				
		electricity plants	boiler plant	electrical heater	/ heating disposal plant	/ other plants
<b>/ Ukraine</b>	<b>140019750</b>	<b>39045722</b>	<b>86770169</b>	<b>224840</b>	<b>9969590</b>	<b>4009429</b>
Autonomous Republic of Crimea	5008367	272099	3820848	5306	666485	243629
/ regions	0					
/ Vinnytsya	3100643	692498	2167447	1917	5503	233278
/ Volyn	1733428	92301	1629927	870	-	10330
/ Dnipropetrovsk	15343207	4579385	9746460	34398	806887	176077
/ Donetsk	22207211	6017913	12806083	22736	3218211	142268
/ Zhytomyr	2302994	84955	2127932	4217	4007	81883
/ Zakarpattia	587215	-	302577	5878	87133	191627
/ Zaporizhzhya	6370980	1242967	4422017	12485	477422	216089
- / Ivano-Frankivsk	1581863	304592	1142054	4157	37981	93079
/ Kyiv	5517582	891534	4500237	181	12827	112803
/ Kirovohrad	1884607	210621	1361497	17980	173393	121116
/ Luhansk	7075599	675667	5040328	1073	1110655	247876
/ Lviv	4472054	1346654	2972778	3426	9276	139920
/ Mykolayiv	4475689	3122919	1301161	2711	4005	44893
/ Odesa	4522977	557667	3684316	7124	144871	128999
/ Poltava	5355729	2089464	2889378	14250	91709	270928
/ Rivne	3622697	507096	1420526	4266	1588552	102257
/ Sumy	2950279	1063789	1630353	17609	130192	108336
/ Ternopil	1250572	222612	956566	10712	-	60682
/ Kharkiv	10327990	3468521	6372657	16292	128607	341913
/ Kherson	1264120	311592	829177	71	488	122792
/ Khmelnytskyi	2400623	316501	1690693	919	-	392510
/ Cherkasy	4465479	917432	2169755	31047	1173344	173901
/ Chernivtsi	699386	-	630215	1376	-	67795
/ Chernihiv	2454030	733588	1522196	1620	31552	165074
/ cities						
/ Kyiv city	18114320	9200074	8826938	2045	66490	18773
/ Sevastopol city	930109	123281	806053	174	-	601

**1.10. : 2014 /**  
**Generating Sources Distribution of Heating Energy by Regions : 2014**

( / Gcal)

	Heating energy distribution - total	/ including				
		electricity plants	boiler plant	electrical heater	/ heating disposal plant	/ other plants
<b>/ Ukraine</b>	<b>108502670</b>	<b>33325925</b>	<b>64322196</b>	<b>200583</b>	<b>7238860</b>	<b>3415106</b>
Autonomous Republic of Crimea	-	-	-	-	-	-
/ regions						
/ Vinnytsya	2997815	795049	1975547	1933	4932	220354
/ Volyn	1554357	144156	1400604	522	-	9075
/ Dnipropetrovsk	13682387	4163454	8549668	33673	731697	203895
/ Donetsk	10236015	3011737	5140289	5401	1981964	96624
/ Zhytomyr	2065666	113877	1861484	2889	4408	83008
/ Zakarpattia	482456	-	241525	5317	82466	153148
/ Zaporizhzhya	6130496	1227360	4160595	13280	492960	236301
- / Ivano-Frankivsk	1368623	218875	1008235	3968	32448	105097
/ Kyiv	4532180	1168431	3240393	-	10942	112414
/ Kirovohrad	1871668	231475	1320445	17551	173032	129165
/ Luhansk	3743394	620962	2635215	-	440893	46324
/ Lviv	4032783	1239497	2625573	3396	10476	153841
/ Mykolayiv	4020716	2809991	1161146	3145	3149	43285
/ Odesa	4032493	432086	3355240	6731	123414	115022
/ Poltava	5005317	2001533	2683782	14078	60979	244945
/ Rivne	3414937	490287	1236784	3793	1589028	95045
/ Sumy	2716539	1014417	1454071	15207	129035	103809
/ Ternopil	1471686	430455	974541	11004	-	55686
/ Kharkiv	9742761	3350093	5879117	31023	133381	349147
/ Kherson	1168303	279794	776117	75	665	111652
/ Khmelnytskyi	2358199	509565	1468659	717	-	379258
/ Cherkasy	4048435	893703	1826038	22018	1152662	154014
/ Chernivtsi	633928	-	573880	1267	-	58781
/ Chernihiv	2209632	659037	1365169	1650	36453	147323
/ cities	0					
/ Kyiv city	14981884	7520091	7408079	1945	43876	7893
/ Sevastopol city	-	-	-	-	-	-

## 1.11.

## / Production and Consumption of Renewable Fuels by Regions

( . . / tsc)

	2013		2014	
	- / Production of Renewable Fuels	-, % / Level of consumption, %	- / Production of Renewable Fuels	-, % / Level of consumption, %
<b>/ Ukraine</b>	<b>8195059</b>	<b>82,9</b>	<b>5467218</b>	<b>81,2</b>
<i>/ Autonomous</i>				
<i>Republic of Crimea</i>	-	-	-	-
<i>/ regions</i>				
<i>/ Vinnytsya</i>	38292	92,9	41427	94,1
<i>/ Volyn</i>	13918	66,3	13061	62,2
<i>/ Dnipropetrovsk</i>	1951074	76,0	1678469	76,9
<i>/ Donetsk</i>	4524026	88,4	2273210	88,6
<i>/ Zhytomyr</i>	28292	64,1	8792	27,4
<i>/ Zakarpattia</i>	32215	51,3	33498	58,8
<i>/ Zaporizhzhya</i>	894096	87,0	960720	86,8
- <i>/ Ivano-Frankivsk</i>	76	9,0	-	-
<i>/ Kyiv</i>	-	-	-	-
<i>/ Kirovohrad</i>	82080	85,1	96361	81,8
<i>/ Luhansk</i>	545952	70,9	278570	59,9
<i>/ Lviv</i>	19577	59,9	14572	52,5
<i>/ Mykolayiv</i>	1429	73,0	347	33,8
<i>/ Odesa</i>	-	-	-	-
<i>/ Poltava</i>	32282	99,9	30717	99,8
<i>/ Rivne</i>	22132	39,7	25176	43,8
<i>/ Sumy</i>	5764	36,8	5843	39,9
<i>/ Ternopil</i>	-	-	-	-
<i>/ Kharkiv</i>	-	-	-	-
<i>/ Kherson</i>	-	-	-	-
<i>/ Khmelnytskyi</i>	3496	87,7	6096	93,9
<i>/ Cherkasy</i>	358	79,0	359	78,2
<i>/ Chernivtsi</i>	-	-	-	-
<i>/ Chernihiv</i>	-	-	-	-
<i>/ cities</i>				
<i>/ Kyiv city</i>	-	-	-	-
<i>/ Sevastopol city</i>	-	-	-	-

## 1.12.

## / Production and Consumption of Renewable Heating

## Energy by Regions

( / Gcal)

	2013		2014	
	/ Actual production of renewal heating energy	, % / Level of consump- tion, %	/ Actual production of renewal heating energy	, % / Level of consump- tion, %
<b>/ Ukraine</b>	<b>10411663</b>	<b>95,8</b>	<b>7546744</b>	<b>98,6</b>
<i>/ Autonomous</i>				
Republic of Crimea	666485	100,0	-	-
<i>/ regions</i>				
<i>/ Vinnytsya</i>	5503	100,0	4932	100,0
<i>/ Volyn</i>	-	-	-	-
<i>/ Dnipropetrovsk</i>	828694	97,4	748860	97,7
<i>/ Donetsk</i>	3409097	94,4	1980603	100,0
<i>/ Zhytomyr</i>	4007	100,0	4408	100,0
<i>/ Zakarpattia</i>	95168	91,6	82466	100,0
<i>/ Zaporizhzhya</i>	477422	100,0	492960	100,0
- <i>/ Ivano-Frankivsk</i>	37981	100,0	32448	100,0
<i>/ Kyiv</i>	12827	100,0	10942	100,0
<i>/ Kirovohrad</i>	356481	48,6	423330	40,9
<i>/ Luhansk</i>	1110655	100,0	440893	100,0
<i>/ Lviv</i>	9276	100,0	10476	100,0
<i>/ Mykolayiv</i>	5447,0	73,5	3792	83,0
<i>/ Odesa</i>	144871	100,0	128960	95,7
<i>/ Poltava</i>	91709	100,0	60979	100,0
<i>/ Rivne</i>	1615465	98,3	1616408	98,3
<i>/ Sumy</i>	130192	100,0	129035	100,0
<i>/ Ternopil</i>	-	-	-	-
<i>/ Kharkiv</i>	138509	92,9	141596	94,2
<i>/ Kherson</i>	488	100,0	665	100,0
<i>/ Khmelnytskyi</i>	-	-	-	-
<i>/ Cherkasy</i>	1173344	100,0	1152662	100,0
<i>/ Chernivtsi</i>	-	-	-	-
<i>/ Chernihiv</i>	31552	100,0	36453	100,0
<i>/ cities</i>				
<i>/ Kyiv city</i>	66490	100,0	43876	100,0
<i>/ Sevastopol city</i>	-	-	-	-



**2.**

**2. The main ways of fuel use in regions**

## 2.1. / Ukraine: 2013

			/ including			
			-	-	-	-
	/ Unit	Total /	/ transformation into other types of fuel and energy	( / non-energy use (raw material)	/ final consumption	/ transportation, distribution and storage losses
q /	/ t	71321638	64290930	251359	6747059	32291
Hard coal	. . / tsc	55202948	49761180	194552	5222223	24993
/	/ t	10414	2358	2629	5427	-
Brown coal	. . / tsc	3353	759	847	1748	-
/	/ t	3104253	3085899	6121	2342	9891
Conventional crude oil	. . / tsc	4439082	4412836	8753	3349	14144
/	/ t	784937	782442	1524	971	-
Natural gas liquids (NGL)	. . / tsc	1122460	1118892	2179	1389	-
/	thsd. m <sup>3</sup>	49674239	17122964	5080814	26868608	601853
Natural gas	. . / tsc	57622117	19862638	5893744	31167586	698150
/	/ t	452168	384229	100	67339	500
Peat	. . / tsc	150120	127564	33	22357	166
/	/ density, m <sup>3</sup>	2892499	762379	22013	2108107	-
Fuelwood	. . / tsc	766512	202030	5834	558648	-
/	/ t	16127710	7571542	383747	8172421	-
Coal coke and coke breeze; gas coke	. . / tsc	15692262	7367110	373386	7951765	-
/	/ t	4021844	93	379	4019639	1733
Motor gasoline	. . / tsc	5992548	139	565	5989262	2582
( ) /	/ t	6165150	29654	3006	6131516	974
Road diesel	. . / tsc	8939468	42998	4359	8890698	1412
/	/ t	139250	-	2682	136565	3
Kerosene	. . / tsc	204698	-	3943	200751	4
/	/ t	201416	133776	3576	63699	365
Heavy fuel oil	. . / tsc	275940	183273	4900	87268	500
/	/ t	590931	580	703	588487	1161
Liquefied petroleum gases (LPG)	. . / tsc	927762	911	1104	923925	1823
, , ,	/ t	298399	12119	601	285679	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	444614	18057	896	425661	-

2.1 / Continuation of the table 2.1

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	1524 2254	- -	1515 2241	9 13	- -
Hard coal briquettes	/ t .. / tsc	5668 3344	1924 1135	2893 1707	851 502	- -
Brown coal briquettes (BKB)	/ t .. / tsc	1473 831	1049 592	- -	425 239	- -
Peat briquettes	/ t .. / tsc	137004 68502	55820 27910	- -	81014 40507	171 86
Oil bitumen (including shale)	/ t .. / tsc	192920 260442	- -	132508 178886	60412 81556	- -
Petroleum coke (including shale)	/ t .. / tsc	18816 20321	- -	18807 20312	9 9	- -
Lubricants and heavy oil distillates	/ t .. / tsc	238379 326580	- -	234396 321123	3964 5431	19 26
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	75325 43161	64355 36875	- -	10970 6286	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	6973654 3981956	2821128 1610864	- -	4152526 2371093	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	40126084 5858408	9633809 1406536	55255 8067	30437020 4443805	- -

## 2.1. / Ukraine: 2014

			/ including			
			-	-	-	-
	/ Unit	Total /	/ transformation into other types of fuel and energy	( / non-energy use (raw material)	/ final consumption	/ transportation, distribution and storage losses
q /	/ t	53878945	45721780	185655	7947962	23549
Hard coal	. . / tsc	41271272	35022883	142211	6088139	18038
/	/ t	9998	2988	1742	5267	-
Brown coal	. . / tsc	3429	1025	598	1807	-
/	/ t	2254016	2230745	6123	2873	14276
Conventional crude oil	. . / tsc	3223243	3189965	8755	4109	20414
/	/ t	591307	586600	1754	2953	-
Natural gas liquids (NGL)	. . / tsc	845568	838837	2508	4223	-
/	thsd. m <sup>3</sup>	38599042	13239512	3397385	21378880	583266
Natural gas	. . / tsc	44774889	15357834	3940967	24799500	676588
/	/ t	444018	382023	466	61249	280
Peat	. . / tsc	147414	126832	155	20335	93
/	/density, m <sup>3</sup>	2916602	907490	17053	1992059	-
Fuelwood	. . / tsc	772900	240485	4519	527896	-
/	/ t	13173459	6027585	472729	6673145	-
Coal coke and coke breeze; gas coke	. . / tsc	12817775	5864840	459965	6492970	-
/	/ t	3098204	91	397	3097367	349
Motor gasoline	. . / tsc	4616324	136	592	4615077	519
( ) /	/ t	5365318	28964	306	5335621	429
Road diesel	. . / tsc	7779711	41998	444	7736650	622
/	/ t	139502	-	961	138360	182
Kerosene	. . / tsc	205068	-	1413	203388	267
/	/ t	144708	89181	4245	48903	2379
Heavy fuel oil	. . / tsc	198250	122178	5816	66997	3259
/	/ t	600450	479	970	598101	901
Liquefied petroleum gases (LPG)	. . / tsc	942707	752	1523	939019	1414
, , ,	/ t	384860	9316	201	375249	94
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	573441	13881	299	559121	140

2.1 / Continuation of the table 2.1

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	275 407	- -	267 395	8 12	- -
Hard coal briquettes	/ t .. / tsc	1873 1105	570 336	856 505	447 263	- -
Brown coal briquettes (BKB)	/ t .. / tsc	1071 604	712 402	- -	358 202	- -
Peat briquettes	/ t .. / tsc	141812 70906	61002 30501	- -	80513 40257	297 149
Oil bitumen (including shale)	/ t .. / tsc	139733 188639	- -	71727 96831	68006 91807	- -
Petroleum coke (including shale)	/ t .. / tsc	22111 23880	- -	22110 23879	2 2	- -
Lubricants and heavy oil distillates	/ t .. / tsc	210522 288416	- -	206239 282548	4283 5868	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	126761 72634	90879 52074	13296 7619	22586 12942	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	4124578 2355134	1025444 585528	- -	3099134 1769605	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	34109888 4980044	8494177 1240150	55709 8134	25560002 3731760	- -

## 2.2. / AR of Crimea: 2013

	/ Unit	Total /	/ including			
			transformation into other types of fuel and energy	( / non-energy use (raw material)	/ final consumption	/ transportation, distribution and storage losses
q /	/ t	186774	20360	59509	106904	-
Hard coal	. . / tsc	144563	15759	46060	82744	-
/	/ t	17	-	-	17	-
Brown coal	. . / tsc	5	-	-	5	-
/	/ t	239	-	-	239	-
Conventional crude oil	. . / tsc	342	-	-	342	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1508165	835352	-	642440	30374
Natural gas	. . / tsc	1749472	969008	-	745230	35234
/	/ t	94	-	-	94	-
Peat	. . / tsc	31	-	-	31	-
/	/density, m <sup>3</sup>	32069	2553	1022	28494	-
Fuelwood	. . / tsc	8498	677	271	7551	-
/	/ t	3	-	-	3	-
Coal coke and coke breeze; gas coke	. . / tsc	3	-	-	3	-
/	/ t	189871	-	-	189871	-
Motor gasoline	. . / tsc	282908	-	-	282908	-
( ) /	/ t	192083	2462	-	189620	1
Road diesel	. . / tsc	278520	3570	-	274949	1
/	/ t	290	-	3	287	-
Kerosene	. . / tsc	426	-	4	422	-
/	/ t	11309	8332	-	2977	-
Heavy fuel oil	. . / tsc	15493	11415	-	4078	-
/	/ t	20828	-	-	20714	114
Liquefied petroleum gases (LPG)	. . / tsc	32700	-	-	32521	179
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.2 / Continuation of the table 2.2

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t .. / tsc	321 189	250 148	- -	71 42	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	37 19	37 19	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	5699 7694	- -	3923 5296	1776 2398	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2716 3721	- -	2656 3639	60 82	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	370 212	- -	- -	370 212	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.3. / Vinnytsya: 2013

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , , / transportation, distribution and storage losses
q /	/ t	2920390	2880234	-	40156	-
Hard coal	. . / tsc	2260382	2229301	-	31080	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1114378	358465	-	722653	33260
Natural gas	. . / tsc	1292678	415819	-	838277	38582
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	107481	36364	-	71117	-
Fuelwood	. . / tsc	28482	9636	-	18846	-
/	/ t	21	-	-	21	-
Coal coke and coke breeze; gas coke	. . / tsc	20	-	-	20	-
/	/ t	133815	-	69	133746	-
Motor gasoline	. . / tsc	199384	-	103	199282	-
( ) /	/ t	228103	46	-	228057	-
Road diesel	. . / tsc	330749	67	-	330683	-
/	/ t	107	-	52	55	-
Kerosene	. . / tsc	157	-	76	81	-
/	/ t	6272	4477	0	1794	-
Heavy fuel oil	. . / tsc	8592	6134	0	2458	-
/	/ t	15288	-	-	15288	-
Liquefied petroleum gases (LPG)	. . / tsc	24002	-	-	24002	-
, , ,	/ t	2	-	-	2	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	3	-	-	3	-



2.3 / Continuation of the table 2.3

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	( non-energy use (raw material)	- / final consump- tion	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	1 1	- -	1 1	- -	- -
Hard coal briquettes	/ t .. / tsc	161 95	161 95	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	15 8	- -	- -	15 8	- -
Peat briquettes	/ t .. / tsc	178 89	135 68	- -	43 22	- -
Oil bitumen (including shale)	/ t .. / tsc	4816 6502	- -	4816 6502	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	3487 4777	- -	3482 4770	5 7	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	3318 1901	3212 1840	- -	106 61	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.3. / Vinnytsya: 2014

			/ including			
			-	-	-	-
	/ Unit	Total /	/ transformation into other types of fuel and energy	( / non-energy use (raw material)	/ final consumption	/ transportation, distribution and storage losses
q /	/ t	2827067	2797527	-	29540	-
Hard coal	. . / tsc	2165533	2142906	-	22628	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1001502	317528	-	639669	44305
Natural gas	. . / tsc	1161742	368332	-	742016	51394
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	130747	48965	-	81782	-
Fuelwood	. . / tsc	34648	12976	-	21672	-
/	/ t	2625	140	-	2484	-
Coal coke and coke breeze; gas coke	. . / tsc	2554	137	-	2417	-
/	/ t	106078	-	179	105899	-
Motor gasoline	. . / tsc	158056	-	267	157790	-
( ) /	/ t	228452	14	0	228436	1
Road diesel	. . / tsc	331255	20	0	331232	1
/	/ t	38	-	6	32	-
Kerosene	. . / tsc	56	-	9	47	-
/	/ t	5251	3489	-	1762	-
Heavy fuel oil	. . / tsc	7193	4779	-	2414	-
/	/ t	18060	-	-	18060	-
Liquefied petroleum gases (LPG)	. . / tsc	28354	-	-	28354	-
, , ,	/ t	2	-	-	2	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	3	-	-	3	-

2.3 / Continuation of the table 2.3

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	( non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	0 0	- -	0 0	- -	- -
Hard coal briquettes	/ t .. / tsc	18 11	- -	- -	18 11	- -
Brown coal briquettes (BKB)	/ t .. / tsc	23 13	- -	- -	23 13	- -
Peat briquettes	/ t .. / tsc	609 305	9 5	- -	600 300	- -
Oil bitumen (including shale)	/ t .. / tsc	4293 5796	- -	4293 5796	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	3294 4513	- -	3291 4509	3 4	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	4739 2715	4522 2591	- -	216 124	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.4. / Volyn: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	51849	41348	512	9990	-
Hard coal	. . / tsc	40131	32003	396	7732	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	608428	190892	-	394557	22979
Natural gas	. . / tsc	705777	221434	-	457686	26656
/	/ t	222177	208530	-	13647	-
Peat	. . / tsc	73763	69232	-	4531	-
/	/density, m <sup>3</sup>	115894	23434	-	92460	-
Fuelwood	. . / tsc	30712	6210	-	24502	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	59521	-	-	59511	10
Motor gasoline	. . / tsc	88686	-	-	88671	15
( ) /	/ t	157844	62	0	157781	-
Road diesel	. . / tsc	228874	90	1	228782	-
/	/ t	967	-	1	966	-
Kerosene	. . / tsc	1421	-	1	1420	-
/	/ t	1530	1317	-	214	-
Heavy fuel oil	. . / tsc	2097	1804	-	293	-
/	/ t	8236	-	-	8231	5
Liquefied petroleum gases (LPG)	. . / tsc	12931	-	-	12923	8
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.4 / Continuation of the table 2.4

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	1 1	- -	- -	1 1	- -
Hard coal briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t . . / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t . . / tsc	66355 33178	23678 11839	- -	42506 21253	171 86
Oil bitumen (including shale)	/ t . . / tsc	6745 9106	- -	2298 3102	4447 6003	- -
Petroleum coke (including shale)	/ t . . / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	2016 2762	- -	2009 2752	7 10	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	190 109	142 81	- -	48 28	- -
Coke oven gas	/ thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	/ thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -

## 2.4. / Volyn: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	47088	36394	626	10067	-
Hard coal	. . / tsc	36069	27878	480	7712	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	542764	167850	-	350015	24899
Natural gas	. . / tsc	629606	194706	-	406017	28883
/	/ t	214454	200318	-	14136	-
Peat	. . / tsc	71199	66506	-	4693	-
/	/density, m <sup>3</sup>	120755	32449	-	88307	-
Fuelwood	. . / tsc	32000	8599	-	23401	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	55815	-	1	55811	4
Motor gasoline	. . / tsc	83164	-	1	83158	6
( ) /	/ t	160462	52	1	160409	0
Road diesel	. . / tsc	232670	75	1	232593	1
/	/ t	1102	-	1	1102	-
Kerosene	. . / tsc	1620	-	1	1619	-
/	/ t	910	789	-	121	-
Heavy fuel oil	. . / tsc	1247	1081	-	166	-
/	/ t	10838	-	-	10817	20
Liquefied petroleum gases (LPG)	. . / tsc	17016	-	-	16983	31
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.4 / Continuation of the table 2.4

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	1 1	- -	- -	1 1	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	59519 29760	21691 10846	- -	37531 18766	297 149
Oil bitumen (including shale)	/ t .. / tsc	4020 5427	- -	821 1108	3199 4319	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	1723 2361	- -	1723 2361	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	595 341	461 264	- -	134 77	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.5. / Dnipropetrovsk: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	10864741	9872619	85514	905358	1250
Hard coal	. . / tsc	8409310	7641407	66188	700747	968
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	4972445	1629127	88059	3255260	-
Natural gas	. . / tsc	5768036	1889787	102148	3776101	-
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	30437	1356	188	28893	-
Fuelwood	. . / tsc	8066	359	50	7657	-
/	/ t	5505632	1901556	170862	3433214	-
Coal coke and coke breeze; gas coke	. . / tsc	5356980	1850214	166249	3340517	-
/	/ t	336612	-	8	336604	-
Motor gasoline	. . / tsc	501552	-	12	501540	-
( ) /	/ t	560859	67	11	560781	-
Road diesel	. . / tsc	813246	97	16	813132	-
/	/ t	10152	-	228	9924	-
Kerosene	. . / tsc	14923	-	335	14588	-
/	/ t	9252	7437	496	1320	-
Heavy fuel oil	. . / tsc	12675	10188	679	1808	-
/	/ t	35366	-	-	35301	66
Liquefied petroleum gases (LPG)	. . / tsc	55525	-	-	55423	104
, , ,	/ t	1	-	-	1	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	1	-	-	1	-



2.5. / Continuation of the table 2.5.

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	1139 1685	- -	1139 1685	- -	- -
Hard coal briquettes	/ t .. / tsc	187 110	50 30	- -	137 81	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	6642 8967	- -	6642 8967	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	31240 42799	- -	31217 42767	23 32	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	23 13	23 13	- -	- -	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	1357837 775325	339594 193908	- -	1018243 581417	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	12745600 1860858	2503267 365477	- -	10242333 1495381	- -

## 2.5. / Dnipropetrovsk: 2014

	/ Unit	Total /	/ including			
			transformation into other types of fuel and energy	non-energy use (raw material)	final consumption	transportation, distribution and storage losses
q /	/ t	10839248	9977159	87082	773605	1402
Hard coal	. . / tsc	8302864	7642504	66705	592581	1074
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	4328961	1394434	97402	2837125	-
Natural gas	. . / tsc	5021595	1617543	112986	3291065	-
/	/ t	100	100	-	-	-
Peat	. . / tsc	33	33	-	-	-
/	/density, m <sup>3</sup>	56759	1904	130	54725	-
Fuelwood	. . / tsc	15041	505	34	14502	-
/	/ t	5543991	1711204	285393	3547394	-
Coal coke and coke breeze; gas coke	. . / tsc	5394303	1665001	277687	3451614	-
/	/ t	282880	-	8	282872	-
Motor gasoline	. . / tsc	421491	-	12	421479	-
( ) /	/ t	536029	9	10	536010	-
Road diesel	. . / tsc	777242	13	15	777215	-
/	/ t	9824	-	221	9603	-
Kerosene	. . / tsc	14441	-	325	14116	-
/	/ t	11136	6339	139	4657	-
Heavy fuel oil	. . / tsc	15256	8685	191	6381	-
/	/ t	39949	-	-	39949	-
Liquefied petroleum gases (LPG)	. . / tsc	62720	-	-	62720	-
, , ,	/ t	1	-	-	1	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	1	-	-	1	-

2.5 / Continuation of the table 2.5

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	63 93	- -	63 93	- -	- -
Hard coal briquettes	/ t .. / tsc	268 158	203 120	- -	65 38	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	50 25	6 3	- -	44 22	- -
Oil bitumen (including shale)	/ t .. / tsc	3366 4544	- -	3366 4544	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	27992 38349	- -	27992 38349	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	9886 5665	1153 661	- -	8733 5004	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	1476241 842934	378252 215982	- -	1097989 626952	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	11429911 1668767	2318440 338492	- -	9111471 1330275	- -

## 2.6. / Donetsk: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	29759145	27332461	19017	2380047	27621
Hard coal	. . / tsc	23033578	21155324	14719	1842156	21379
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	61399	61399	-	-	-
Conventional crude oil	. . / tsc	87801	87801	-	-	-
/	/ t	9171	9171	-	-	-
Natural gas liquids (NGL)	. . / tsc	13115	13115	-	-	-
/	thsd. m <sup>3</sup>	5554008	1647724	911067	2950248	44970
Natural gas	. . / tsc	6442649	1911359	1056837	3422287	52165
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	42917	3389	-	39529	-
Fuelwood	. . / tsc	11373	898	-	10475	-
/	/ t	7249519	5035917	9399	2204203	-
Coal coke and coke breeze; gas coke	. . / tsc	7053782	4899947	9145	2144690	-
/	/ t	279744	35	6	279703	0
Motor gasoline	. . / tsc	416819	52	9	416757	0
( ) /	/ t	473282	398	1815	471070	-
Road diesel	. . / tsc	686259	577	2632	683052	-
/	/ t	5163	-	1632	3531	-
Kerosene	. . / tsc	7589	-	2399	5190	-
/	/ t	50632	35572	25	14883	153
Heavy fuel oil	. . / tsc	69366	48733	34	20389	210
/	/ t	78325	-	-	78092	233
Liquefied petroleum gases (LPG)	. . / tsc	122970	-	-	122604	366
, , ,	/ t	0	-	-	0	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	0	-	-	0	-

2.6 / Continuation of the table 2.6

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	61 89	- -	61 89	- -	- -
Hard coal briquettes	/ t .. / tsc	52 31	- -	- -	52 31	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	20957 28292	- -	20957 28292	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	25191 34512	- -	25138 34439	53 73	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	930 533	601 344	- -	329 189	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	3588975 2049305	2049573 1170306	- -	1539402 878999	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	18199785 2657169	4913931 717434	22820 3332	13263034 1936403	- -

## 2.6. / Donetsk: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	15965163	14475388	14402	1455650	19722
Hard coal	. . / tsc	12229315	11088148	11032	1115028	15107
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	18	-	-	18	-
Natural gas liquids (NGL)	. . / tsc	26	-	-	26	-
/	thsd. m <sup>3</sup>	2907453	762502	7	2098056	46887
Natural gas	. . / tsc	3372645	884503	8	2433745	54389
/	/ t	0	-	-	0	-
Peat	. . / tsc	0	-	-	0	-
/	/density, m <sup>3</sup>	15208	1585	403	13220	-
Fuelwood	. . / tsc	4030	420	107	3503	-
/	/ t	5145909	3617757	4077	1524075	-
Coal coke and coke breeze; gas coke	. . / tsc	5006969	3520078	3967	1482925	-
/	/ t	137677	-	25	137652	-
Motor gasoline	. . / tsc	205139	-	37	205101	-
( ) /	/ t	190520	60	14	190441	5
Road diesel	. . / tsc	276254	87	20	276139	7
/	/ t	2059	-	203	1856	-
Kerosene	. . / tsc	3027	-	298	2728	-
/	/ t	37057	29444	1642	5970	-
Heavy fuel oil	. . / tsc	50768	40339	2250	8179	-
/	/ t	58625	-	446	57996	183
Liquefied petroleum gases (LPG)	. . / tsc	92041	-	700	91054	287
, , ,	/ t	8	-	5	4	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	12	-	7	6	-

2.6 / Continuation of the table 2.6

	/ Unit	Total /	/ including			
			- transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw matherial)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	7 10	- -	4 6	3 5	- -
Hard coal briquettes	/ t .. / tsc	103 61	- -	- -	103 61	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	48 24	- -	- -	48 24	- -
Oil bitumen (including shale)	/ t .. / tsc	5146 6947	- -	5139 6938	7 9	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	13268 18177	- -	12814 17555	454 622	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	114 65	- -	- -	114 65	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	1074297 613424	229757 131191	- -	844540 482232	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	14441428 2108448	3808173 555993	22298 3256	10610957 1549200	- -

## 2.7. / Zhytomyr: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	22218	16832	-	5385	-
Hard coal	. . / tsc	17196	13028	-	4168	-
/	/ t	226	210	-	16	-
Brown coal	. . / tsc	73	68	-	5	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	867707	243500	-	606412	17795
Natural gas	. . / tsc	1006540	282459	-	703438	20643
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	468970	195479	-	273491	-
Fuelwood	. . / tsc	124277	51802	-	72475	-
/	/ t	9175	-	9169	6	-
Coal coke and coke breeze; gas coke	. . / tsc	8927	-	8921	6	-
/	/ t	89641	8	1	89632	-
Motor gasoline	. . / tsc	133565	12	1	133552	-
( ) /	/ t	178914	87	37	178790	-
Road diesel	. . / tsc	259425	126	54	259246	-
/	/ t	7	-	4	3	-
Kerosene	. . / tsc	10	-	5	5	-
/	/ t	3782	3500	118	163	-
Heavy fuel oil	. . / tsc	5181	4795	162	223	-
/	/ t	23664	-	-	23417	247
Liquefied petroleum gases (LPG)	. . / tsc	37152	-	-	36765	388
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-



2.7 / Continuation of the table 2.7

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	12 18	- -	12 18	- -	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	4060 2030	2319 1160	- -	1741 871	- -
Oil bitumen (including shale)	/ t .. / tsc	3630 4901	- -	3630 4901	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	3285 4500	- -	3280 4494	5 7	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	9138 5236	7194 4122	- -	1944 1114	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.7. / Zhytomyr: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	18409	13847	-	4562	-
Hard coal	. . / tsc	14101	10607	-	3494	-
/	/ t	225	205	-	20	-
Brown coal	. . / tsc	77	70	-	7	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	783827	214047	-	544685	25094
Natural gas	. . / tsc	909239	248295	-	631835	29110
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	471963	190775	-	281188	-
Fuelwood	. . / tsc	125070	50555	-	74515	-
/	/ t	9518	-	9166	352	-
Coal coke and coke breeze; gas coke	. . / tsc	9261	-	8919	342	-
/	/ t	78753	7	2	78744	-
Motor gasoline	. . / tsc	117342	10	3	117329	-
( ) /	/ t	162228	77	34	162117	-
Road diesel	. . / tsc	235231	112	49	235070	-
/	/ t	7	-	1	6	-
Kerosene	. . / tsc	10	-	1	9	-
/	/ t	2882	2686	57	139	-
Heavy fuel oil	. . / tsc	3948	3680	78	190	-
/	/ t	27503	-	-	27033	470
Liquefied petroleum gases (LPG)	. . / tsc	43180	-	-	42442	738
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.7 / Continuation of the table 2.7

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	11 16	- -	11 16	- -	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	3380 1690	1704 852	- -	1677 838	- -
Oil bitumen (including shale)	/ t .. / tsc	3064 4136	- -	3064 4136	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2827 3873	- -	2824 3869	3 4	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	11539 6612	10335 5922	- -	1204 690	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.8. / Zakarpattia: 2013

	/ Unit	Total /	/ including			
			- transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
q /	/ t	19157	5570	-	13587	-
Hard coal	. . / tsc	14827	4311	-	10516	-
/	/ t	2287	458	-	1829	-
Brown coal	. . / tsc	736	147	-	589	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	636694	20975	-	587608	28111
Natural gas	. . / tsc	738565	24331	-	681625	32608
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	182397	33627	3334	145436	-
Fuelwood	. . / tsc	48335	8911	884	38541	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	107541	-	-	107541	-
Motor gasoline	. . / tsc	160236	-	-	160236	-
( ) /	/ t	164174	28	-	164147	-
Road diesel	. . / tsc	238052	41	-	238013	-
/	/ t	0	-	-	0	-
Kerosene	. . / tsc	1	-	-	1	-
/	/ t	392	171	-	221	-
Heavy fuel oil	. . / tsc	537	234	-	303	-
/	/ t	9348	-	1	9348	-
Liquefied petroleum gases (LPG)	. . / tsc	14676	-	1	14676	-
, , ,	/ t	1	-	-	1	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	2	-	-	2	-

2.8 / Continuation of the table 2.8

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	12 18	- -	12 18	- -	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	2348 3170	- -	2330 3146	18 24	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	694 951	- -	605 829	89 122	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	181 104	39 22	- -	142 81	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.8. / Zakarpattya: 2014

	/ Unit	Total /	/ including			
			- transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
q /	/ t	14901	3305	-	11596	-
Hard coal	. . / tsc	11414	2532	-	8883	-
/	/ t	3458	593	-	2865	-
Brown coal	. . / tsc	1186	203	-	983	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	519228	16041	-	471759	31428
Natural gas	. . / tsc	602304	18608	-	547240	36456
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	151289	28588	2487	120215	-
Fuelwood	. . / tsc	40092	7576	659	31857	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	97255	-	0	97255	-
Motor gasoline	. . / tsc	144910	-	0	144910	-
( ) /	/ t	159041	7	-	159035	-
Road diesel	. . / tsc	230609	10	-	230601	-
/	/ t	-	-	-	-	-
Kerosene	. . / tsc	-	-	-	-	-
/	/ t	391	104	3	284	-
Heavy fuel oil	. . / tsc	536	142	4	389	-
/	/ t	10428	-	4	10424	-
Liquefied petroleum gases (LPG)	. . / tsc	16372	-	6	16366	-
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.8 / Continuation of the table 2.8

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	( non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	5 7	- -	5 7	- -	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	20 10	20 10	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	2090 2822	- -	2085 2815	5 7	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	565 774	- -	490 671	75 103	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	248 142	142 81	- -	106 61	- -
Coke oven gas	/ thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	/ thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.9. / Zaporizhzhya: 2013

	/ Unit	Total /	/ including			
			transformation into other types of fuel and energy	non-energy use (raw material)	final consumption	transportation, distribution and storage losses
q /	/ t	5090660	4430283	72218	584850	3310
Hard coal	. . / tsc	3940171	3429039	55897	452674	2562
/	/ t	57	57	-	-	-
Brown coal	. . / tsc	18	18	-	-	-
/	/ t	27	-	27	-	-
Conventional crude oil	. . / tsc	39	-	39	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1536518	596218	1701	938598	-
Natural gas	. . / tsc	1782360	691613	1973	1088774	-
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	27422	3205	-	24217	-
Fuelwood	. . / tsc	7267	849	-	6418	-
/	/ t	1673227	634068	191857	847302	-
Coal coke and coke breeze; gas coke	. . / tsc	1628050	616948	186677	824425	-
/	/ t	195341	14	7	195308	12
Motor gasoline	. . / tsc	291058	21	10	291009	18
( ) /	/ t	224124	119	131	223864	10
Road diesel	. . / tsc	324980	173	190	324603	15
/	/ t	10624	-	66	10558	-
Kerosene	. . / tsc	15617	-	97	15520	-
/	/ t	7474	4801	2336	337	-
Heavy fuel oil	. . / tsc	10239	6577	3200	462	-
/	/ t	21699	8	-	21630	61
Liquefied petroleum gases (LPG)	. . / tsc	34067	12	-	33959	96
, , ,	/ t	598	-	598	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	891	-	891	-	-



2.9 / Continuation of the table 2.9

	/ Unit	Total /	/ including			
			- transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	15 22	- -	15 22	- -	- -
Hard coal briquettes	/ t . . / tsc	25 15	25 15	- -	- -	- -
Brown coal briquettes (BKB)	/ t . . / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t . . / tsc	5911 7980	- -	5911 7980	- -	- -
Petroleum coke (including shale)	/ t . . / tsc	18807 20312	- -	18807 20312	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	103031 141152	- -	102901 140974	130 178	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	4075 2335	2620 1501	- -	1455 834	- -
Coke oven gas	thsd. m <sup>3</sup> . . / tsc	552666 315572	177089 101118	- -	375577 214454	- -
Blast furnace gas	thsd. m <sup>3</sup> . . / tsc	4331295 632369	780812 113999	32435 4736	3518048 513635	- -

## 2.9. / Zaporizhzhya: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	4957368	4233849	77373	643818	2328
Hard coal	. . / tsc	3797344	3243128	59268	493165	1783
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	263	-	263	-	-
Conventional crude oil	. . / tsc	376	-	376	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1440075	539916	1643	898516	-
Natural gas	. . / tsc	1670487	626303	1906	1042279	-
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	31443	3169	6	28269	-
Fuelwood	. . / tsc	8332	840	1	7491	-
/	/ t	2438044	698477	173574	1565993	-
Coal coke and coke breeze; gas coke	. . / tsc	2372217	679618	168888	1523711	-
/	/ t	152804	29	4	152762	10
Motor gasoline	. . / tsc	227678	43	6	227615	15
( ) /	/ t	209437	177	142	209112	7
Road diesel	. . / tsc	303684	257	206	303212	10
/	/ t	11112	-	59	11053	-
Kerosene	. . / tsc	16335	-	87	16248	-
/	/ t	5697	4600	739	359	-
Heavy fuel oil	. . / tsc	7805	6301	1013	491	-
/	/ t	25346	7	-	25300	39
Liquefied petroleum gases (LPG)	. . / tsc	39793	11	-	39721	61
, , ,	/ t	192	-	192	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	287	-	287	-	-

2.9 / Continuation of the table 2.9

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	17 25	- -	17 25	- -	- -
Hard coal briquettes	/ t .. / tsc	29 17	27 16	- -	2 1	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	4761 6427	- -	4761 6427	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	22095 23863	- -	22095 23863	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	99442 136235	- -	99344 136102	97 133	0 0
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	20693 11857	6829 3913	13296 7619	568 325	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	538385 307418	176542 100805	- -	361843 206612	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	4642764 677844	787007 114903	33411 4878	3822346 558063	- -

## 2.10. - / Ivano-Frankivsk: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	4921464	4787513	-	133951	-
Hard coal	. . / tsc	3809213	3705535	-	103678	-
/	/ t	13	13	-	-	-
Brown coal	. . / tsc	4	4	-	-	-
/	/ t	2325	-	2325	-	-
Conventional crude oil	. . / tsc	3325	-	3325	-	-
/	/ t	1432	-	1432	-	-
Natural gas liquids (NGL)	. . / tsc	2048	-	2048	-	-
/	thsd. m <sup>3</sup>	1578039	336868	89764	1101725	49682
Natural gas	. . / tsc	1830525	390766	104127	1278001	57631
/	/ t	20716	-	-	20716	-
Peat	. . / tsc	6878	-	-	6878	-
/	/density, m <sup>3</sup>	74869	30960	-	43909	-
Fuelwood	. . / tsc	19840	8204	-	11636	-
/	/ t	323	-	-	323	-
Coal coke and coke breeze; gas coke	. . / tsc	314	-	-	314	-
/	/ t	85051	2	-	85049	-
Motor gasoline	. . / tsc	126726	3	-	126723	-
( ) /	/ t	137717	61	628	137028	-
Road diesel	. . / tsc	199690	88	911	198691	-
/	/ t	72	-	66	7	-
Kerosene	. . / tsc	106	-	97	10	-
/	/ t	1589	1393	131	65	-
Heavy fuel oil	. . / tsc	2177	1908	179	89	-
/	/ t	11614	572	56	10986	-
Liquefied petroleum gases (LPG)	. . / tsc	18234	898	88	17248	-
, , ,	/ t	186	-	-	186	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	277	-	-	277	-

2.10 / Continuation of the table 2.10

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t . . / tsc	64 36	64 36	- -	- -	- -
Peat briquettes	/ t . . / tsc	911 456	895 448	- -	16 8	- -
Oil bitumen (including shale)	/ t . . / tsc	3404 4596	- -	3145 4246	260 350	- -
Petroleum coke (including shale)	/ t . . / tsc	8 9	- -	- -	8 9	- -
Lubricants and heavy oil distillates	/ t . . / tsc	2060 2823	- -	2060 2822	1 1	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	2550 1461	1404 804	- -	1146 657	- -
Coke oven gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -

## 2.10. - / Ivano-Frankivsk: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	5154157	5004563	-	149594	-
Hard coal	. . / tsc	3948084	3833495	-	114589	-
/	/ t	92	92	-	-	-
Brown coal	. . / tsc	32	32	-	-	-
/	/ t	2555	-	2555	-	-
Conventional crude oil	. . / tsc	3654	-	3654	-	-
/	/ t	1605	-	1605	-	-
Natural gas liquids (NGL)	. . / tsc	2295	-	2295	-	-
/	thsd. m <sup>3</sup>	1323841	255175	105300	911142	52224
Natural gas	. . / tsc	1535656	296003	122148	1056925	60580
/	/ t	20618	3	-	20615	-
Peat	. . / tsc	6845	1	-	6844	-
/	/density, m <sup>3</sup>	78343	38326	-	40017	-
Fuelwood	. . / tsc	20761	10156	-	10605	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	75022	-	-	75022	-
Motor gasoline	. . / tsc	111783	-	-	111783	-
( ) /	/ t	147979	23	-	147955	-
Road diesel	. . / tsc	214570	33	-	214535	-
/	/ t	5	-	2	3	-
Kerosene	. . / tsc	7	-	3	4	-
/	/ t	1563	1437	106	20	-
Heavy fuel oil	. . / tsc	2141	1969	145	27	-
/	/ t	12080	464	15	11601	-
Liquefied petroleum gases (LPG)	. . / tsc	18966	728	24	18214	-
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.10 / Continuation of the table 2.10

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	-	-	-	-	-
Hard coal briquettes	/ t .. / tsc	-	-	-	-	-
Brown coal briquettes (BKB)	/ t .. / tsc	-	-	-	-	-
Peat briquettes	/ t .. / tsc	421 211	396 198	-	25 13	-
Oil bitumen (including shale)	/ t .. / tsc	1384 1868	-	1098 1482	286 386	-
Petroleum coke (including shale)	/ t .. / tsc	2 2	-	-	2 2	-
Lubricants and heavy oil distillates	/ t .. / tsc	2158 2956	-	2158 2956	-	-
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	3542 2030	2414 1383	-	1128 646	-
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	-	-	-	-	-

## 2.11. / Kyiv: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	2168222	2156998	880	10344	-
Hard coal	. . / tsc	1678204	1669516	681	8006	-
/	/ t	6138	114	2572	3452	-
Brown coal	. . / tsc	1976	37	828	1112	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	2501551	942009	-	1507208	52334
Natural gas	. . / tsc	2901799	1092730	-	1748361	60707
/	/ t	467	467	-	-	-
Peat	. . / tsc	155	155	-	-	-
/	/density, m <sup>3</sup>	163903	52471	-	111432	-
Fuelwood	. . / tsc	43434	13905	-	29529	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	267082	1	-	267081	-
Motor gasoline	. . / tsc	397952	1	-	397951	-
( ) /	/ t	373644	292	127	373225	-
Road diesel	. . / tsc	541784	423	184	541176	-
/	/ t	14336	-	16	14320	-
Kerosene	. . / tsc	21074	-	24	21050	-
/	/ t	5236	4370	-	866	-
Heavy fuel oil	. . / tsc	7173	5987	-	1186	-
/	/ t	52876	-	1	52875	-
Liquefied petroleum gases (LPG)	. . / tsc	83015	-	2	83014	-
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-



2.11 / Continuation of the table 2.11

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	25 37	- -	25 37	- -	- -
Hard coal briquettes	/ t . . / tsc	3415 2015	- -	2893 1707	522 308	- -
Brown coal briquettes (BKB)	/ t . . / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t . . / tsc	71 36	69 35	- -	2 1	- -
Oil bitumen (including shale)	/ t . . / tsc	24794 33472	- -	24794 33472	- -	- -
Petroleum coke (including shale)	/ t . . / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	4878 6683	- -	4878 6683	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	30639 17556	30639 17556	- -	- -	- -
Coke oven gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -

## 2.11. / Kyiv: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	1820188	1810862	1091	8235	-
Hard coal	. . / tsc	1394264	1387120	836	6308	-
/	/ t	3692	3	1564	2125	-
Brown coal	. . / tsc	1266	1	536	729	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	2284328	883776	-	1368295	32257
Natural gas	. . / tsc	2649820	1025180	-	1587222	37418
/	/ t	461	339	-	121	-
Peat	. . / tsc	153	113	-	40	-
/	/density, m <sup>3</sup>	200923	67955	-	132969	-
Fuelwood	. . / tsc	53245	18008	-	35237	-
/	/ t	1594	-	-	1594	-
Coal coke and coke breeze; gas coke	. . / tsc	1551	-	-	1551	-
/	/ t	240985	-	-	240985	-
Motor gasoline	. . / tsc	359068	-	-	359068	-
( ) /	/ t	336815	234	-	336581	-
Road diesel	. . / tsc	488382	339	-	488042	-
/	/ t	1142	-	16	1126	-
Kerosene	. . / tsc	1679	-	24	1655	-
/	/ t	4274	4112	-	162	-
Heavy fuel oil	. . / tsc	5855	5633	-	222	-
/	/ t	51924	-	1	51923	-
Liquefied petroleum gases (LPG)	. . / tsc	81521	-	2	81519	-
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.11 / Continuation of the table 2.11

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw matherial)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	33 49	- -	33 49	- -	- -
Hard coal briquettes	/ t .. / tsc	996 588	- -	856 505	140 83	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	8811 4406	8805 4403	- -	6 3	- -
Oil bitumen (including shale)	/ t .. / tsc	14242 19227	- -	14242 19227	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	4778 6546	- -	4778 6546	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	37546 21514	37378 21418	- -	168 96	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.12. / Kirovohrad: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	155287	36975	-	118261	51
Hard coal	. . / tsc	120192	28619	-	91534	39
/	/ t	856	741	57	58	-
Brown coal	. . / tsc	276	239	18	19	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	633697	179218	-	438964	15515
Natural gas	. . / tsc	735089	207893	-	509198	17997
/	/ t	183	83	100	-	-
Peat	. . / tsc	61	28	33	-	-
/	/density, m <sup>3</sup>	55061	8402	-	46659	-
Fuelwood	. . / tsc	14591	2227	-	12365	-
/	/ t	99	-	-	99	-
Coal coke and coke breeze; gas coke	. . / tsc	96	-	-	96	-
/	/ t	85656	-	-	85654	2
Motor gasoline	. . / tsc	127627	-	-	127624	3
( ) /	/ t	160598	86	21	160491	0
Road diesel	. . / tsc	232867	125	30	232712	0
/	/ t	686	-	1	685	-
Kerosene	. . / tsc	1008	-	1	1007	-
/	/ t	2595	1420	-	1175	-
Heavy fuel oil	. . / tsc	3555	1945	-	1610	-
/	/ t	18371	-	-	18343	28
Liquefied petroleum gases (LPG)	. . / tsc	28842	-	-	28799	44
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.12 / Continuation of the table 2.12

	/ Unit	Total /	/ including			
			- transfor- mation into other types of fuel and energy	- ( ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t .. / tsc	78 46	74 44	- -	4 2	- -
Brown coal briquettes (BKB)	/ t .. / tsc	901 508	759 428	- -	142 80	- -
Peat briquettes	/ t .. / tsc	2120 1060	1971 986	- -	149 75	- -
Oil bitumen (including shale)	/ t .. / tsc	3766 5084	- -	3766 5084	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	3138 4299	- -	679 930	2440 3343	19 26
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	3584 2054	2462 1411	- -	1122 643	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.12. / Kirovohrad: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	255443	35592	-	219851	-
Hard coal	. . / tsc	195669	27263	-	168406	-
/	/ t	1087	734	178	175	-
Brown coal	. . / tsc	373	252	61	60	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	270	-	-	270	-
Natural gas liquids (NGL)	. . / tsc	386	-	-	386	-
/	thsd. m <sup>3</sup>	534418	155019	-	365457	13942
Natural gas	. . / tsc	619925	179822	-	423930	16173
/	/ t	561	95	466	-	-
Peat	. . / tsc	186	32	155	-	-
/	/density, m <sup>3</sup>	66653	14342	-	52311	-
Fuelwood	. . / tsc	17663	3801	-	13862	-
/	/ t	578	-	-	578	-
Coal coke and coke breeze; gas coke	. . / tsc	562	-	-	562	-
/	/ t	71314	1	0	71308	5
Motor gasoline	. . / tsc	106258	1	0	106249	7
( ) /	/ t	153199	95	2	153101	0
Road diesel	. . / tsc	222139	138	3	221996	0
/	/ t	1251	-	1	1251	-
Kerosene	. . / tsc	1839	-	1	1839	-
/	/ t	2429	1730	-	699	-
Heavy fuel oil	. . / tsc	3328	2370	-	958	-
/	/ t	18196	-	-	18150	46
Liquefied petroleum gases (LPG)	. . / tsc	28568	-	-	28496	72
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.12 / Continuation of the table 2.12

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t .. / tsc	1 1	- -	- -	1 1	- -
Brown coal briquettes (BKB)	/ t .. / tsc	561 316	546 308	- -	15 8	- -
Peat briquettes	/ t .. / tsc	1354 677	1206 603	- -	148 74	- -
Oil bitumen (including shale)	/ t .. / tsc	3389 4575	- -	3389 4575	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2827 3873	- -	591 810	2236 3063	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	8824 5056	5085 2914	- -	3739 2142	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.13. / Luhansk: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	7736211	6535893	10964	1189354	-
Hard coal	. . / tsc	5987827	5058781	8486	920560	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	1274	276	-	-	998
Conventional crude oil	. . / tsc	1822	395	-	-	1427
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	2956967	628687	994915	1280223	53142
Natural gas	. . / tsc	3430082	729277	1154101	1485059	61645
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	58508	4721	17220	36567	-
Fuelwood	. . / tsc	15505	1251	4563	9690	-
/	/ t	1670082	-	2036	1668046	-
Coal coke and coke breeze; gas coke	. . / tsc	1624990	-	1981	1623009	-
/	/ t	140654	-	4	139211	1439
Motor gasoline	. . / tsc	209574	-	6	207424	2144
( ) /	/ t	179412	422	3	178052	935
Road diesel	. . / tsc	260147	612	4	258175	1356
/	/ t	2152	-	154	1995	3
Kerosene	. . / tsc	3163	-	226	2933	4
/	/ t	4056	1747	265	1832	212
Heavy fuel oil	. . / tsc	5557	2393	363	2510	290
/	/ t	11992	-	-	11992	-
Liquefied petroleum gases (LPG)	. . / tsc	18827	-	-	18827	-
, , ,	/ t	270	265	-	5	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	402	395	-	7	-



2.13 / Continuation of the table 2.13

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	48 71	- -	48 71	- -	- -
Hard coal briquettes	/ t . . / tsc	798 471	782 461	- -	16 9	- -
Brown coal briquettes (BKB)	/ t . . / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t . . / tsc	6388 8624	- -	4386 5921	2002 2703	- -
Petroleum coke (including shale)	/ t . . / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	7781 10660	- -	7510 10289	271 371	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	3078 1764	3078 1764	- -	- -	- -
Coke oven gas	thsd. m <sup>3</sup> . . / tsc	1427437 815067	208132 118843	- -	1219305 696223	- -
Blast furnace gas	thsd. m <sup>3</sup> . . / tsc	4849404 708013	1435799 209627	- -	3413605 498386	- -

## 2.13. / Luhansk: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	5692758	2179489	4647	3508622	-
Hard coal	. . / tsc	4360653	1669489	3560	2687604	-
/	/ t	4	-	-	4	-
Brown coal	. . / tsc	1	-	-	1	-
/	/ t	7014	601	-	-	6413
Conventional crude oil	. . / tsc	10030	859	-	-	9171
/	/ t	50	-	-	50	-
Natural gas liquids (NGL)	. . / tsc	72	-	-	72	-
/	thsd. m <sup>3</sup>	825763	356058	327780	141925	-
Natural gas	. . / tsc	957885	413027	380225	164633	-
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	44679	3353	13800	27526	-
Fuelwood	. . / tsc	11840	889	3657	7294	-
/	/ t	1312	-	-	1312	-
Coal coke and coke breeze; gas coke	. . / tsc	1277	-	-	1277	-
/	/ t	57610	9	1	57432	168
Motor gasoline	. . / tsc	85839	13	1	85574	250
( ) /	/ t	74140	505	1	73248	386
Road diesel	. . / tsc	107503	732	1	106209	560
/	/ t	337	-	86	70	181
Kerosene	. . / tsc	495	-	126	103	266
/	/ t	4548	1875	158	136	2379
Heavy fuel oil	. . / tsc	6230	2569	216	186	3259
/	/ t	7138	-	1	7137	1
Liquefied petroleum gases (LPG)	. . / tsc	11206	-	2	11205	1
, , ,	/ t	312	216	-	2	94
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	465	322	-	3	140

2.13 / Continuation of the table 2.13

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t .. / tsc	12 7	- -	- -	12 7	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	370 500	- -	47 63	323 436	- -
Petroleum coke (including shale)	/ t .. / tsc	15 16	- -	15 16	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2849 3903	- -	2669 3657	180 247	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	262 150	256 147	- -	6 3	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	990917 565814	196155 112005	- -	794762 453809	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	3595785 524985	1580557 230761	- -	2015228 294223	- -

## 2.14. / Lviv: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	1206293	1086655	-	119638	-
Hard coal	. . / tsc	933671	841071	-	92600	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	2164	-	-	2104	60
Conventional crude oil	. . / tsc	3095	-	-	3009	86
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	2392662	717446	-	1601362	73854
Natural gas	. . / tsc	2775488	832237	-	1857580	85671
/	/ t	65230	40263	-	24967	-
Peat	. . / tsc	21656	13367	-	8289	-
/	/density, m <sup>3</sup>	149637	46302	-	103335	-
Fuelwood	. . / tsc	39654	12270	-	27384	-
/	/ t	17	-	-	17	-
Coal coke and coke breeze; gas coke	. . / tsc	17	-	-	17	-
/	/ t	190526	-	11	190511	4
Motor gasoline	. . / tsc	283884	-	16	283861	6
( ) /	/ t	366001	291	-	365704	6
Road diesel	. . / tsc	530701	422	-	530271	9
/	/ t	97	-	-	97	-
Kerosene	. . / tsc	142	-	-	142	-
/	/ t	8772	8577	-	195	-
Heavy fuel oil	. . / tsc	12018	11750	-	267	-
/	/ t	13892	-	-	13892	-
Liquefied petroleum gases (LPG)	. . / tsc	21810	-	-	21810	-
, , ,	/ t	2	-	-	2	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	3	-	-	3	-

2.14 / Continuation of the table 2.14

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	97 143	- -	97 143	0 1	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	6542 3271	1698 849	- -	4844 2422	- -
Oil bitumen (including shale)	/ t .. / tsc	3934 5311	- -	2 3	3932 5308	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2045 2802	- -	2045 2802	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	795 456	505 289	- -	290 166	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.14. / Lviv: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	1082368	1004388	-	77980	-
Hard coal	. . / tsc	829094	769361	-	59733	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	2497	-	-	2449	48
Conventional crude oil	. . / tsc	3571	-	-	3502	69
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1986510	619831	-	1262313	104365
Natural gas	. . / tsc	2304351	719004	-	1464283	121064
/	/ t	52822	35102	-	17720	-
Peat	. . / tsc	17537	11654	-	5883	-
/	/density, m <sup>3</sup>	177988	84137	-	93851	-
Fuelwood	. . / tsc	47167	22296	-	24871	-
/	/ t	1685	-	-	1685	-
Coal coke and coke breeze; gas coke	. . / tsc	1640	-	-	1640	-
/	/ t	176614	-	5	176604	5
Motor gasoline	. . / tsc	263155	-	7	263140	7
( ) /	/ t	350447	205	-	350237	5
Road diesel	. . / tsc	508148	297	-	507844	7
/	/ t	107	-	-	107	-
Kerosene	. . / tsc	158	-	-	158	-
/	/ t	8036	7890	-	146	-
Heavy fuel oil	. . / tsc	11009	10809	-	200	-
/	/ t	17863	-	-	17863	-
Liquefied petroleum gases (LPG)	. . / tsc	28045	-	-	28045	-
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.14 / Continuation of the table 2.14

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	95 141	- -	95 141	- -	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	4661 2331	1592 796	- -	3069 1535	- -
Oil bitumen (including shale)	/ t .. / tsc	3735 5042	- -	41 55	3694 4987	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2576 3529	- -	2576 3529	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	823 472	698 400	- -	125 72	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.15. / Mykolayiv: 2013

	/ Unit	Total /	/ including			
			transformation into other types of fuel and energy	non-energy use (raw material)	final consumption	transportation, distribution and storage losses
q /	/ t	165630	31752	-	133878	-
Hard coal	. . / tsc	128198	24576	-	103622	-
/	/ t	169	147	-	22	-
Brown coal	. . / tsc	54	47	-	7	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1238664	553675	-	669773	15216
Natural gas	. . / tsc	1436850	642263	-	776937	17651
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	28831	997	-	27834	-
Fuelwood	. . / tsc	7640	264	-	7376	-
/	/ t	1	-	-	1	-
Coal coke and coke breeze; gas coke	. . / tsc	1	-	-	1	-
/	/ t	99300	-	7	99288	5
Motor gasoline	. . / tsc	147957	-	10	147939	7
( ) /	/ t	200264	272	52	199937	3
Road diesel	. . / tsc	290383	394	75	289909	4
/	/ t	18	-	18	-	-
Kerosene	. . / tsc	26	-	26	-	-
/	/ t	946	557	-	389	-
Heavy fuel oil	. . / tsc	1296	763	-	533	-
/	/ t	12887	-	-	12805	82
Liquefied petroleum gases (LPG)	. . / tsc	20233	-	-	20104	129
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-



2.15 / Continuation of the table 2.15

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , )/ non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	5 7	- -	5 7	- -	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	1792 2419	- -	1792 2419	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	3427 4695	- -	3427 4695	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	14 8	13 7	- -	1 1	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.15. / Mykolayiv: 2014

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
q /	/ t	152310	29693	-	122617	-
Hard coal	. . / tsc	116669	22745	-	93925	-
/	/ t	121	121	-	-	-
Brown coal	. . / tsc	42	42	-	-	-
/	/ t	61	59	-	2	-
Conventional crude oil	. . / tsc	87	84	-	3	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1073089	487776	-	562994	22319
Natural gas	. . / tsc	1244783	565820	-	653073	25890
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	29620	1662	-	27958	-
Fuelwood	. . / tsc	7849	440	-	7409	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	79447	2	4	79437	4
Motor gasoline	. . / tsc	118376	3	6	118361	6
( ) /	/ t	183049	472	35	182539	3
Road diesel	. . / tsc	265421	684	51	264682	4
/	/ t	14	-	14	0	-
Kerosene	. . / tsc	21	-	21	0	-
/	/ t	1391	1196	-	195	-
Heavy fuel oil	. . / tsc	1906	1639	-	267	-
/	/ t	15174	-	-	15174	-
Liquefied petroleum gases (LPG)	. . / tsc	23823	-	-	23823	-
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.15 / Continuation of the table 2.15

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	3 4	- -	3 4	- -	- -
Hard coal briquettes	/ t .. / tsc	5 3	- -	- -	5 3	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	13 7	3 2	- -	10 5	- -
Oil bitumen (including shale)	/ t .. / tsc	752 1015	- -	752 1015	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2885 3952	- -	2884 3951	1 1	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	292 167	264 151	- -	28 16	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.16. / Odesa: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	56069	38384	-	17685	-
Hard coal	. . / tsc	43397	29709	-	13688	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	457588	457588	-	-	-
Conventional crude oil	. . / tsc	654351	654351	-	-	-
/	/ t	10416	10416	-	-	-
Natural gas liquids (NGL)	. . / tsc	14895	14895	-	-	-
/	thsd. m <sup>3</sup>	2601117	548994	1210126	830055	11942
Natural gas	. . / tsc	3017296	636833	1403746	962864	13853
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	51389	14085	-	37304	-
Fuelwood	. . / tsc	13618	3733	-	9886	-
/	/ t	21	-	-	21	-
Coal coke and coke breeze; gas coke	. . / tsc	20	-	-	20	-
/	/ t	253142	-	-	253142	-
Motor gasoline	. . / tsc	377182	-	-	377182	-
( ) /	/ t	339188	1214	-	337974	-
Road diesel	. . / tsc	491823	1760	-	490062	-
/	/ t	160	-	-	160	-
Kerosene	. . / tsc	235	-	-	235	-
/	/ t	52574	33117	-	19457	-
Heavy fuel oil	. . / tsc	72026	45370	-	26656	-
/	/ t	18486	-	-	18430	56
Liquefied petroleum gases (LPG)	. . / tsc	29023	-	-	28935	88
, , ,	/ t	13695	-	-	13695	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	20406	-	-	20406	-

2.16 / Continuation of the table 2.16

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	1 1	- -	- -	1 1	- -
Hard coal briquettes	/ t . . / tsc	311 183	311 183	- -	- -	- -
Brown coal briquettes (BKB)	/ t . . / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t . . / tsc	16673 22509	- -	- -	16673 22509	- -
Petroleum coke (including shale)	/ t . . / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	4086 5598	- -	4086 5598	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	469 269	469 269	- -	- -	- -
Coke oven gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -

## 2.16. / Odesa: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	47198	34254	-	12944	-
Hard coal	. . / tsc	36154	26239	-	9915	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	2243413	475378	958521	798567	10947
Natural gas	. . / tsc	2602359	551438	1111884	926338	12699
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	44661	8113	-	36549	-
Fuelwood	. . / tsc	11835	2150	-	9685	-
/	/ t	603	-	-	603	-
Coal coke and coke breeze; gas coke	. . / tsc	587	-	-	587	-
/	/ t	219996	-	-	219996	-
Motor gasoline	. . / tsc	327794	-	-	327794	-
( ) /	/ t	380535	933	-	379602	-
Road diesel	. . / tsc	551776	1353	-	550423	-
/	/ t	28	-	-	28	-
Kerosene	. . / tsc	41	-	-	41	-
/	/ t	35130	15378	-	19752	-
Heavy fuel oil	. . / tsc	48128	21068	-	27060	-
/	/ t	21488	0	-	21481	7
Liquefied petroleum gases (LPG)	. . / tsc	33736	0	-	33725	11
, , ,	/ t	55	-	-	55	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	82	-	-	82	-

2.16 / Continuation of the table 2.16

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw matherial)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	1 1	- -	- -	1 1	- -
Hard coal briquettes	/ t .. / tsc	121 71	121 71	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	31 16	31 16	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	14021 18928	- -	- -	14021 18928	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	3289 4506	1 1	3288 4505	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	3484 1996	3198 1832	- -	286 164	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.17. / Poltava: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	27458	8796	-	18662	-
Hard coal	. . / tsc	21252	6808	-	14444	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	2401670	2400396	1274	-	-
Conventional crude oil	. . / tsc	3434388	3432566	1822	-	-
/	/ t	147158	147066	92	-	-
Natural gas liquids (NGL)	. . / tsc	210436	210304	132	-	-
/	thsd. m <sup>3</sup>	2945492	918333	574581	1452576	2
Natural gas	. . / tsc	3416771	1065266	666514	1684988	2
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	55034	21562	-	33472	-
Fuelwood	. . / tsc	14584	5714	-	8870	-
/	/ t	116	-	-	116	-
Coal coke and coke breeze; gas coke	. . / tsc	113	-	-	113	-
/	/ t	141253	1	-	141241	11
Motor gasoline	. . / tsc	210467	1	-	210449	16
( ) /	/ t	380845	17929	29	362884	3
Road diesel	. . / tsc	552225	25997	42	526182	4
/	/ t	388	-	40	349	-
Kerosene	. . / tsc	571	-	58	512	-
/	/ t	18040	3762	-	14278	-
Heavy fuel oil	. . / tsc	24715	5154	-	19561	-
/	/ t	35069	-	-	35061	8
Liquefied petroleum gases (LPG)	. . / tsc	55058	-	-	55046	13
, , ,	/ t	265761	11854	-	253907	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	395984	17662	-	378322	-



2.17 / Continuation of the table 2.17

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	0 0	- -	0 0	- -	- -
Hard coal briquettes	/ t .. / tsc	43 25	43 25	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	65 33	65 33	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	6314 8524	- -	6314 8524	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	8897 12189	- -	8776 12023	121 166	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	199 114	199 114	- -	- -	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.17. / Poltava: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	23555	7361	-	16194	-
Hard coal	. . / tsc	18043	5639	-	12405	-
/	/ t	39	39	-	-	-
Brown coal	. . / tsc	13	13	-	-	-
/	/ t	2071371	2070480	891	-	-
Conventional crude oil	. . / tsc	2962061	2960786	1274	-	-
/	/ t	90797	90648	149	-	-
Natural gas liquids (NGL)	. . / tsc	129840	129627	213	-	-
/	thsd. m <sup>3</sup>	2805624	826868	593342	1385026	388
Natural gas	. . / tsc	3254524	959167	688277	1606630	450
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	57478	27496	-	29982	-
Fuelwood	. . / tsc	15232	7286	-	7945	-
/	/ t	2301	-	-	2301	-
Coal coke and coke breeze; gas coke	. . / tsc	2239	-	-	2239	-
/	/ t	120112	-	-	120096	16
Motor gasoline	. . / tsc	178967	-	-	178943	24
( ) /	/ t	366316	20790	8	345510	8
Road diesel	. . / tsc	531158	30146	12	500990	12
/	/ t	183	-	25	158	-
Kerosene	. . / tsc	269	-	37	232	-
/	/ t	15469	2601	443	12425	-
Heavy fuel oil	. . / tsc	21193	3563	607	17022	-
/	/ t	36697	-	-	36693	4
Liquefied petroleum gases (LPG)	. . / tsc	57614	-	-	57608	6
, , ,	/	370164	9100	-	361064	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	551544	13559	-	537985	-

2.17 / Continuation of the table 2.17

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	0 0	- -	0 0	- -	- -
Hard coal briquettes	/ t .. / tsc	9 5	9 5	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	80 40	80 40	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	4684 6323	- -	4684 6323	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	7395 10131	- -	7193 9854	202 277	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	1243 712	1196 685	- -	48 27	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.18. / Rivne: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	188794	21296	-	167497	-
Hard coal	. . / tsc	146126	16483	-	129643	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1068959	181823	347805	523749	15582
Natural gas	. . / tsc	1239992	210915	403454	607549	18075
/	/ t	111727	111719	-	8	-
Peat	. . / tsc	37093	37091	-	3	-
/	/density, m <sup>3</sup>	195314	52237	-	143076	-
Fuelwood	. . / tsc	51758	13843	-	37915	-
/	/ t	104	-	-	104	-
Coal coke and coke breeze; gas coke	. . / tsc	101	-	-	101	-
/	/ t	63437	1	-	63436	0
Motor gasoline	. . / tsc	94521	1	-	94520	0
( ) /	/ t	158258	26	-	158232	-
Road diesel	. . / tsc	229474	38	-	229436	-
/	/ t	155	-	-	155	-
Kerosene	. . / tsc	227	-	-	227	-
/	/ t	58	-	7	51	-
Heavy fuel oil	. . / tsc	79	-	10	70	-
/	/ t	9019	-	-	9019	-
Liquefied petroleum gases (LPG)	. . / tsc	14160	-	-	14160	-
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.18 / Continuation of the table 2.18

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	0 0	- -	- -	0 0	- -
Hard coal briquettes	/ t .. / tsc	33 19	33 19	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	42268 21134	16989 8495	- -	25279 12640	- -
Oil bitumen (including shale)	/ t .. / tsc	9817 13253	- -	4 5	9813 13248	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2075 2843	- -	1629 2232	446 611	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	- -	- -	- -	- -	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.18. / Rivne: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	205670	19141	-	186529	-
Hard coal	. . / tsc	157543	14662	-	142881	-
/	/ t	8	8	-	-	-
Brown coal	. . / tsc	3	3	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	986854	155458	339632	471837	19928
Natural gas	. . / tsc	1144751	180332	393973	547330	23116
/	/ t	123890	123830	-	60	-
Peat	. . / tsc	41131	41112	-	20	-
/	/density, m <sup>3</sup>	167440	59263	-	108177	-
Fuelwood	. . / tsc	44372	15705	-	28667	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	62913	1	-	62912	-
Motor gasoline	. . / tsc	93740	1	-	93739	-
( ) /	/ t	159440	11	-	159429	-
Road diesel	. . / tsc	231188	16	-	231172	-
/	/ t	81	-	-	81	-
Kerosene	. . / tsc	119	-	-	119	-
/	/ t	55	-	-	55	-
Heavy fuel oil	. . / tsc	75	-	-	75	-
/	/ t	11213	-	-	11213	-
Liquefied petroleum gases (LPG)	. . / tsc	17604	-	-	17604	-
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.18 / Continuation of the table 2.18

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t .. / tsc	20 12	2 1	- -	18 11	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	48037 24019	17555 8778	- -	30482 15241	- -
Oil bitumen (including shale)	/ t .. / tsc	27619 37286	- -	26 35	27593 37251	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2741 3755	- -	2029 2779	713 976	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	530 304	436 250	- -	94 54	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.19. / Sumy: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	96492	85555	182	10755	-
Hard coal	. . / tsc	74685	66220	141	8324	-
/	/ t	37	37	-	-	-
Brown coal	. . / tsc	12	12	-	-	-
/	/ t	7647	-	1431	-	6216
Conventional crude oil	. . / tsc	10935	-	2046	-	8889
/	/ t	111007	110629	-	378	-
Natural gas liquids (NGL)	. . / tsc	158740	158199	-	541	-
/	thsd. m <sup>3</sup>	1209156	480868	4799	697585	25903
Natural gas	. . / tsc	1402621	557807	5566	809199	30048
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	201750	67588	-	134163	-
Fuelwood	. . / tsc	53464	17911	-	35553	-
/	/ t	7	-	-	7	-
Coal coke and coke breeze; gas coke	. . / tsc	7	-	-	7	-
/	/ t	71652	-	-	71651	-
Motor gasoline	. . / tsc	106761	-	-	106760	-
( ) /	/ t	112942	-	48	112894	1
Road diesel	. . / tsc	163766	-	70	163696	1
/	/ t	28	-	17	10	-
Kerosene	. . / tsc	41	-	25	15	-
/	/ t	136	-	135	1	-
Heavy fuel oil	. . / tsc	186	-	185	1	-
/	/ t	18372	-	-	18372	-
Liquefied petroleum gases (LPG)	. . / tsc	28844	-	-	28844	-
, , ,	/ t	5	-	-	5	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	7	-	-	7	-



2.19 / Continuation of the table 2.19

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	8 12	- -	8 12	- -	- -
Hard coal briquettes	/ t . . / tsc	19 11	16 9	- -	3 1	- -
Brown coal briquettes (BKB)	/ t . . / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t . . / tsc	1048 524	844 422	- -	205 102	- -
Oil bitumen (including shale)	/ t . . / tsc	3501 4727	- -	3501 4727	- -	- -
Petroleum coke (including shale)	/ t . . / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	3734 5116	- -	3609 4944	126 172	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	467 268	450 258	- -	18 10	- -
Coke oven gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -

## 2.19. / Sumy: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	95245	87415	107	7723	-
Hard coal	. . / tsc	72958	66960	82	5916	-
/	/ t	170	170	-	-	-
Brown coal	. . / tsc	58	58	-	-	-
/	/ t	7070	-	1421	-	5649
Conventional crude oil	. . / tsc	10110	-	2032	-	8078
/	/ t	82988	82530	-	458	-
Natural gas liquids (NGL)	. . / tsc	118673	118018	-	655	-
/	thsd. m <sup>3</sup>	1075922	405415	6149	634272	30086
Natural gas	. . / tsc	1248070	470281	7132	735756	34900
/	/ t	78	78	-	-	-
Peat	. . / tsc	26	26	-	-	-
/	/density, m <sup>3</sup>	219712	84504	-	135208	-
Fuelwood	. . / tsc	58224	22394	-	35830	-
/	/ t	6	-	-	6	-
Coal coke and coke breeze; gas coke	. . / tsc	6	-	-	6	-
/	/ t	62071	-	-	62071	1
Motor gasoline	. . / tsc	92486	-	-	92486	1
( ) /	/ t	104869	30	-	104839	1
Road diesel	. . / tsc	152060	44	-	152017	1
/	/ t	14	-	8	6	-
Kerosene	. . / tsc	21	-	12	9	-
/	/ t	119	-	96	23	-
Heavy fuel oil	. . / tsc	163	-	132	32	-
/	/ t	22637	5	0	22632	-
Liquefied petroleum gases (LPG)	. . / tsc	35540	8	0	35532	-
, , ,	/ t	2	-	-	2	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	3	-	-	3	-

2.19 / Continuation of the table 2.19

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	6 8	- -	6 8	- -	- -
Hard coal briquettes	/ t .. / tsc	20 12	20 12	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	640 320	461 231	- -	179 90	- -
Oil bitumen (including shale)	/ t .. / tsc	3942 5322	- -	3942 5322	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	3091 4235	- -	2957 4051	134 184	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	2670 1530	279 160	- -	2391 1370	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.20. / Ternopil: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	15701	6813	-	8888	-
Hard coal	. . / tsc	12152	5273	-	6879	-
/	/ t	63	63	-	-	-
Brown coal	. . / tsc	20	20	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	774727	174241	22	578924	21540
Natural gas	. . / tsc	898683	202120	26	671552	24986
/	/ t	55	55	-	-	-
Peat	. . / tsc	18	18	-	-	-
/	/density, m <sup>3</sup>	41360	22009	-	19351	-
Fuelwood	. . / tsc	10960	5832	-	5128	-
/	/ t	588	-	397	191	-
Coal coke and coke breeze; gas coke	. . / tsc	572	-	386	186	-
/	/ t	63330	1	-	63329	1
Motor gasoline	. . / tsc	94362	1	-	94360	1
( ) /	/ t	150359	8	-	150349	2
Road diesel	. . / tsc	218021	12	-	218006	3
/	/ t	-	-	-	-	-
Kerosene	. . / tsc	-	-	-	-	-
/	/ t	57	-	57	-	-
Heavy fuel oil	. . / tsc	78	-	78	-	-
/	/ t	9033	-	-	9028	5
Liquefied petroleum gases (LPG)	. . / tsc	14182	-	-	14174	8
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.20 / Continuation of the table 2.20

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t . . / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t . . / tsc	1876 938	802 401	- -	1074 537	- -
Oil bitumen (including shale)	/ t . . / tsc	1834 2476	- -	151 204	1683 2272	- -
Petroleum coke (including shale)	/ t . . / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	1855 2541	- -	1855 2541	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	2187 1253	1317 754	- -	871 499	- -
Coke oven gas	/ thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	/ thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -

## 2.20. / Ternopil: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	16117	6302	-	9815	-
Hard coal	. . / tsc	12346	4827	-	7518	-
Brown coal	/ t	-	-	-	-	-
	. . / tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	. . / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	. . / tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	742625	200081	18	522304	20222
	. . / tsc	861445	232094	21	605873	23458
Peat	/ t	381	381	-	-	-
	. . / tsc	126	126	-	-	-
Fuelwood	/density, m <sup>3</sup>	42632	25213	-	17419	-
	. . / tsc	11297	6681	-	4616	-
Coal coke and coke breeze; gas coke	/ t	1952	-	504	1448	-
	. . / tsc	1899	-	490	1409	-
Motor gasoline	/ t	57192	1	-	57190	1
	. . / tsc	85216	1	-	85213	1
Road diesel	/ t	153997	12	-	153983	2
	. . / tsc	223296	17	-	223275	3
Kerosene	/ t	-	-	-	-	-
	. . / tsc	-	-	-	-	-
Heavy fuel oil	/ t	23	-	23	-	-
	. . / tsc	32	-	32	-	-
Liquefied petroleum gases (LPG)	/ t	11201	-	-	11193	8
	. . / tsc	17586	-	-	17573	13
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-
	. . / tsc	-	-	-	-	-

2.20 / Continuation of the table 2.20

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	-	-	-	-	-
Hard coal briquettes	/ t .. / tsc	-	-	-	-	-
Brown coal briquettes (BKB)	/ t .. / tsc	-	-	-	-	-
Peat briquettes	/ t .. / tsc	2004 1002	930 465	-	1075 537	-
Oil bitumen (including shale)	/ t .. / tsc	1775 2396	-	182 246	1593 2151	-
Petroleum coke (including shale)	/ t .. / tsc	-	-	-	-	-
Lubricants and heavy oil distillates	/ t .. / tsc	1709 2341	-	1709 2341	-	-
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	4435 2541	4034 2311	-	401 230	-
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	-	-	-	-	-

## 2.21. / Kharkiv: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	3863158	3443629	-	419529	-
Hard coal	. . / tsc	2990084	2665369	-	324715	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	76923	75945	978	-	-
Conventional crude oil	. . / tsc	110000	108601	1399	-	-
/	/ t	505160	505160	-	-	-
Natural gas liquids (NGL)	. . / tsc	722379	722379	-	-	-
/	thsd. m <sup>3</sup>	3215634	1599537	-	1608989	7108
Natural gas	. . / tsc	3730135	1855463	-	1866427	8245
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	107866	16310	-	91556	-
Fuelwood	. . / tsc	28584	4322	-	24262	-
/	/ t	1481	-	24	1457	-
Coal coke and coke breeze; gas coke	. . / tsc	1441	-	23	1418	-
/	/ t	198369	1	241	198115	12
Motor gasoline	. . / tsc	295570	1	359	295191	18
( ) /	/ t	273150	4404	50	268692	4
Road diesel	. . / tsc	396068	6386	73	389603	6
/	/ t	450	-	281	169	-
Kerosene	. . / tsc	662	-	413	248	-
/	/ t	8434	7856	0	577	-
Heavy fuel oil	. . / tsc	11554	10763	0	791	-
/	/ t	39940	-	-	39940	-
Liquefied petroleum gases (LPG)	. . / tsc	62706	-	-	62706	-
, , ,	/ t	17872	-	-	17872	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	26629	-	-	26629	-



2.21 / Continuation of the table 2.21

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	88 131	- -	88 131	- -	- -
Hard coal briquettes	/ t .. / tsc	7 4	- -	- -	7 4	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	5347 7218	- -	5347 7218	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	1 1	- -	- -	1 1	- -
Lubricants and heavy oil distillates	/ t .. / tsc	6810 9330	- -	6690 9165	121 165	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	2894 1658	804 460	- -	2091 1198	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	46739 26688	46739 26688	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.21. / Kharkiv: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw matherial)	final consump- tion	transportation, distribution and storage losses
q /	/ t	2905581	2559637	-	345944	-
Hard coal	. . / tsc	2225675	1960682	-	264993	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	61895	60698	774	423	-
Conventional crude oil	. . / tsc	88510	86798	1107	605	-
/	/ t	415387	413421	-	1966	-
Natural gas liquids (NGL)	. . / tsc	594003	591192	-	2811	-
/	thsd. m <sup>3</sup>	3004881	1476960	-	1520182	7739
Natural gas	. . / tsc	3485662	1713274	-	1763411	8977
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	43492	21733	5	21754	-
Fuelwood	. . / tsc	11525	5759	1	5765	-
/	/ t	3567	-	14	3553	-
Coal coke and coke breeze; gas coke	. . / tsc	3471	-	14	3457	-
/	/ t	167443	9	128	167286	20
Motor gasoline	. . / tsc	249490	13	191	249256	30
( ) /	/ t	254266	4112	24	250128	2
Road diesel	. . / tsc	368686	5962	35	362686	3
/	/ t	442	-	241	201	-
Kerosene	. . / tsc	650	-	354	295	-
/	/ t	4984	3150	828	1006	-
Heavy fuel oil	. . / tsc	6828	4316	1134	1378	-
/	/ t	52674	-	-	52674	-
Liquefied petroleum gases (LPG)	. . / tsc	82698	-	-	82698	-
, , ,	/ t	14119	-	-	14119	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	21037	-	-	21037	-

2.21 / Continuation of the table 2.21

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	31 45	- -	31 45	- -	- -
Hard coal briquettes	/ t .. / tsc	27 16	27 16	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	230 115	- -	- -	230 115	- -
Oil bitumen (including shale)	/ t .. / tsc	2598 3507	- -	2598 3507	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	5251 7194	- -	5143 7046	108 148	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	3977 2279	1724 988	- -	2252 1291	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	44738 25545	44738 25545	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.22. / Kherson: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	46955	22512	-	24443	-
Hard coal	. . / tsc	36343	17424	-	18919	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	593	-	-	593	-
Natural gas liquids (NGL)	. . / tsc	848	-	-	848	-
/	thsd. m <sup>3</sup>	533783	172288	238	348000	13258
Natural gas	. . / tsc	619189	199854	276	403680	15379
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	61425	5095	-	56330	-
Fuelwood	. . / tsc	16278	1350	-	14927	-
/	/ t	4	-	4	-	-
Coal coke and coke breeze; gas coke	. . / tsc	4	-	4	-	-
/	/ t	110887	2	-	110885	-
Motor gasoline	. . / tsc	165222	3	-	165219	-
( ) /	/ t	146543	66	5	146472	-
Road diesel	. . / tsc	212487	96	7	212384	-
/	/ t	13	-	13	-	-
Kerosene	. . / tsc	19	-	19	-	-
/	/ t	1499	725	3	771	-
Heavy fuel oil	. . / tsc	2054	993	4	1056	-
/	/ t	20263	-	68	20050	146
Liquefied petroleum gases (LPG)	. . / tsc	31813	-	107	31479	229
, , ,	/ t	1	-	1	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	1	-	1	-	-

2.22 / Continuation of the table 2.22

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	1 1	- -	1 1	- -	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	7 4	1 1	- -	6 3	- -
Oil bitumen (including shale)	/ t .. / tsc	2850 3848	- -	2850 3848	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	1470 2014	- -	1469 2013	1 1	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	6178 3540	5215 2988	- -	963 552	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.22. / Kherson: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	43838	24931	-	18907	-
Hard coal	. . / tsc	33580	19097	-	14483	-
/	/ t	328	321	-	7	-
Brown coal	. . / tsc	113	110	-	2	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	143	-	-	143	-
Natural gas liquids (NGL)	. . / tsc	204	-	-	204	-
/	thsd. m <sup>3</sup>	504855	154494	162	336936	13264
Natural gas	. . / tsc	585632	179213	188	390845	15386
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	69212	10660	-	58552	-
Fuelwood	. . / tsc	18341	2825	-	15516	-
/	/ t	8	6	1	0	-
Coal coke and coke breeze; gas coke	. . / tsc	8	6	1	0	-
/	/ t	87208	3	1	87204	-
Motor gasoline	. . / tsc	129940	4	1	129934	-
( ) /	/ t	125967	49	5	125913	-
Road diesel	. . / tsc	182652	71	7	182574	-
/	/ t	9	-	9	0	-
Kerosene	. . / tsc	13	-	13	0	-
/	/ t	840	396	-	444	-
Heavy fuel oil	. . / tsc	1151	543	-	608	-
/	/ t	22076	-	62	21910	104
Liquefied petroleum gases (LPG)	. . / tsc	34659	-	97	34399	163
, , ,	/ t	1	-	1	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	1	-	1	-	-

2.22 / Continuation of the table 2.22

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	-	-	-	-	-
Hard coal briquettes	/ t .. / tsc	44 26	30 18	-	14 8	-
Brown coal briquettes (BKB)	/ t .. / tsc	-	-	-	-	-
Peat briquettes	/ t .. / tsc	195 98	146 73	-	49 25	-
Oil bitumen (including shale)	/ t .. / tsc	1903 2569	-	1903 2569	-	-
Petroleum coke (including shale)	/ t .. / tsc	-	-	-	-	-
Lubricants and heavy oil distillates	/ t .. / tsc	1119 1533	-	1119 1533	-	-
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	6256 3585	5615 3217	-	641 367	-
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	-	-	-	-	-

## 2.23. / Khmelnytskiy: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	290857	19060	-	271797	-
Hard coal	. . / tsc	225124	14753	-	210371	-
/	/ t	550	517	-	33	-
Brown coal	. . / tsc	177	166	-	11	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m³	942684	273064	51	644318	25250
Natural gas	. . / tsc	1093513	316754	60	747409	29290
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m³	108292	22483	17	85791	-
Fuelwood	. . / tsc	28697	5958	5	22735	-
/	/ t	242	-	-	242	-
Coal coke and coke breeze; gas coke	. . / tsc	235	-	-	235	-
/	/ t	98574	-	1	98562	11
Motor gasoline	. . / tsc	146875	-	1	146857	16
( ) /	/ t	183128	8	16	183098	7
Road diesel	. . / tsc	265536	12	23	265492	10
/	/ t	35	-	35	-	-
Kerosene	. . / tsc	51	-	51	-	-
/	/ t	701	18	3	680	-
Heavy fuel oil	. . / tsc	960	25	4	932	-
/	/ t	14502	-	117	14382	3
Liquefied petroleum gases (LPG)	. . / tsc	22768	-	184	22580	5
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-



2.23 / Continuation of the table 2.23

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t . . / tsc	353 199	86 49	- -	267 151	- -
Peat briquettes	/ t . . / tsc	1192 596	623 312	- -	569 285	- -
Oil bitumen (including shale)	/ t . . / tsc	9268 12512	- -	9268 12512	- -	- -
Petroleum coke (including shale)	/ t . . / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	5677 7777	- -	5639 7726	37 51	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	1399 802	1392 798	- -	7 4	- -
Coke oven gas	/ thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	/ thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -

## 2.23. / Khmelnytskiy: 2014

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
q /	/ t	310181	20219	-	289961	-
Hard coal	. . / tsc	237598	15488	-	222110	-
/	/ t	747	676	-	71	-
Brown coal	. . / tsc	256	232	-	24	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	864540	268288	63	564214	31976
Natural gas	. . / tsc	1002867	311214	73	654488	37092
/	/ t	3	3	-	-	-
Peat	. . / tsc	1	1	-	-	-
/	/density, m <sup>3</sup>	135303	36141	-	99162	-
Fuelwood	. . / tsc	35855	9577	-	26278	-
/	/ t	1023	-	-	1023	-
Coal coke and coke breeze; gas coke	. . / tsc	995	-	-	995	-
/	/ t	87713	-	3	87704	7
Motor gasoline	. . / tsc	130692	-	4	130679	10
( ) /	/ t	198652	19	6	198623	4
Road diesel	. . / tsc	288045	28	9	288003	6
/	/ t	28	-	27	0	-
Kerosene	. . / tsc	41	-	40	0	-
/	/ t	153	2	2	149	-
Heavy fuel oil	. . / tsc	210	3	3	204	-
/	/ t	16750	-	65	16686	-
Liquefied petroleum gases (LPG)	. . / tsc	26298	-	102	26197	-
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.23 / Continuation of the table 2.23

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	405 228	86 48	- -	320 180	- -
Peat briquettes	/ t .. / tsc	1350 675	895 448	- -	455 228	- -
Oil bitumen (including shale)	/ t .. / tsc	2993 4041	- -	2993 4041	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	5510 7549	- -	5457 7476	53 73	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	2439 1398	2335 1338	- -	104 60	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.24. / Cherkasy: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	458281	428495	2227	27559	-
Hard coal	. . / tsc	354709	331655	1724	21331	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	2611148	431471	857683	1307148	14846
Natural gas	. . / tsc	3028932	500506	994912	1516292	17221
/	/ t	2713	2713	-	-	-
Peat	. . / tsc	901	901	-	-	-
/	/density, m <sup>3</sup>	86830	39879	-	46951	-
Fuelwood	. . / tsc	23010	10568	-	12442	-
/	/ t	16963	-	-	16963	-
Coal coke and coke breeze; gas coke	. . / tsc	16505	-	-	16505	-
/	/ t	127646	-	5	127641	-
Motor gasoline	. . / tsc	190193	-	7	190185	-
( ) /	/ t	207460	27	15	207418	-
Road diesel	. . / tsc	300817	39	22	300756	-
/	/ t	24	-	16	8	-
Kerosene	. . / tsc	35	-	24	12	-
/	/ t	979	273	-	706	-
Heavy fuel oil	. . / tsc	1341	374	-	967	-
/	/ t	19537	-	1	19497	38
Liquefied petroleum gases (LPG)	. . / tsc	30673	-	2	30610	60
, , ,	/ t	2	-	-	2	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	3	-	-	3	-

2.24 / Continuation of the table 2.24

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t .. / tsc	146 86	114 67	- -	32 19	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	930 465	763 382	- -	167 84	- -
Oil bitumen (including shale)	/ t .. / tsc	10190 13757	- -	10190 13757	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	3026 4146	- -	3026 4146	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	870 499	826 473	- -	44 25	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.24. / Cherkasy: 2014

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
q /	/ t	433562	411547	-	22015	-
Hard coal	. . / tsc	332108	315245	-	16863	-
/	/ t	8	8	-	-	-
Brown coal	. . / tsc	3	3	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	2287746	374384	967367	929258	16736
Natural gas	. . / tsc	2653785	434285	1122146	1077940	19414
/	/ t	1336	1336	-	-	-
Peat	. . / tsc	444	444	-	-	-
/	/density, m <sup>3</sup>	106149	50198	-	55951	-
Fuelwood	. . / tsc	28129	13302	-	14827	-
/	/ t	18517	-	-	18517	-
Coal coke and coke breeze; gas coke	. . / tsc	18017	-	-	18017	-
/	/ t	113048	5	10	113032	0
Motor gasoline	. . / tsc	168442	7	15	168418	0
( ) /	/ t	192188	49	4	192135	1
Road diesel	. . / tsc	278673	71	6	278596	1
/	/ t	17	-	9	9	-
Kerosene	. . / tsc	25	-	13	13	-
/	/ t	400	145	-	255	-
Heavy fuel oil	. . / tsc	548	199	-	349	-
/	/ t	19908	2	3	19888	15
Liquefied petroleum gases (LPG)	. . / tsc	31256	3	5	31224	24
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.24 / Continuation of the table 2.24

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t .. / tsc	125 74	85 50	- -	40 24	- -
Brown coal briquettes (BKB)	/ t .. / tsc	1 1	- -	- -	1 1	- -
Peat briquettes	/ t .. / tsc	488 244	371 186	- -	117 59	- -
Oil bitumen (including shale)	/ t .. / tsc	9579 12932	- -	9579 12932	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2878 3943	- -	2878 3943	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	647 371	595 341	- -	52 30	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.25. / Chernivtsi: 2011

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	24624	9099	-	15524	-
Hard coal	. . / tsc	19059	7043	-	12016	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	476392	79878	-	396514	-
Natural gas	. . / tsc	552615	92658	-	459956	-
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	175857	15736	226	159895	-
Fuelwood	. . / tsc	46602	4170	60	42372	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	62028	2	-	62026	-
Motor gasoline	. . / tsc	92422	3	-	92419	-
( ) /	/ t	109260	21	-	109240	-
Road diesel	. . / tsc	158427	30	-	158398	-
/	/ t	3	-	-	3	-
Kerosene	. . / tsc	4	-	-	4	-
/	/ t	86	53	-	33	-
Heavy fuel oil	. . / tsc	118	73	-	45	-
/	/ t	7043	-	-	6994	49
Liquefied petroleum gases (LPG)	. . / tsc	11058	-	-	10981	77
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-



2.25 / Continuation of the table 2.25

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t . . / tsc	4 2	- -	- -	4 2	- -
Brown coal briquettes (BKB)	/ t . . / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t . . / tsc	942 1272	- -	658 888	284 383	- -
Petroleum coke (including shale)	/ t . . / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	652 893	- -	651 892	1 1	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	33 19	7 4	- -	26 15	- -
Coke oven gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -

## 2.25. / Chernivtsi: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	23630	8849	-	14781	-
Hard coal	. . / tsc	18101	6778	-	11322	-
/	/ t	19	19	-	0	-
Brown coal	. . / tsc	7	7	-	0	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	431514	68147	-	363368	-
Natural gas	. . / tsc	500556	79050	-	421506	-
Peat	/ t	-	-	-	-	-
	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	172912	18265	210	154437	-
Fuelwood	. . / tsc	45822	4840	56	40926	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	56165	2	-	56163	-
Motor gasoline	. . / tsc	83686	3	-	83683	-
( ) /	/ t	107032	38	-	106993	-
Road diesel	. . / tsc	155196	55	-	155140	-
/	/ t	3	-	-	3	-
Kerosene	. . / tsc	4	-	-	4	-
/	/ t	72	32	-	40	-
Heavy fuel oil	. . / tsc	99	44	-	55	-
/	/ t	7556	-	-	7552	4
Liquefied petroleum gases (LPG)	. . / tsc	11863	-	-	11857	6
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.25 / Continuation of the table 2.25

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Brown coal briquettes (BKB)	/ t . . / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t . . / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t . . / tsc	3788 5114	- -	139 188	3649 4926	- -
Petroleum coke (including shale)	/ t . . / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t . . / tsc	6479 8876	- -	6476 8872	3 4	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	44 25	18 10	- -	26 15	- -
Coke oven gas	/ thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	/ thsd. m <sup>3</sup> . . / tsc	- -	- -	- -	- -	- -

## 2.26. / Chernihiv: 2013

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
q /	/ t	514252	509458	336	4406	52
Hard coal	. . / tsc	398031	394320	260	3410	40
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	92999	90296	86	-	2617
Conventional crude oil	. . / tsc	132989	129123	123	-	3742
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	915885	340090	-	547848	27948
Natural gas	. . / tsc	1062427	394504	-	635504	32419
/	/ t	28807	20400	-	7907	500
Peat	. . / tsc	9564	6773	-	2625	166
/	/density, m <sup>3</sup>	238183	33255	6	204922	-
Fuelwood	. . / tsc	63118	8813	2	54304	-
/	/ t	73	-	-	73	-
Coal coke and coke breeze; gas coke	. . / tsc	71	-	-	71	-
/	/ t	74942	-	9	74932	-
Motor gasoline	. . / tsc	111664	-	13	111649	-
( ) /	/ t	113686	32	2	113651	-
Road diesel	. . / tsc	164845	46	3	164794	-
/	/ t	481	-	22	459	-
Kerosene	. . / tsc	707	-	32	675	-
/	/ t	2157	1857	-	301	-
Heavy fuel oil	. . / tsc	2956	2544	-	412	-
/	/ t	16372	-	457	15898	18
Liquefied petroleum gases (LPG)	. . / tsc	25704	-	717	24960	28
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.26 / Continuation of the table 2.26

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	- -	- -	- -	- -	- -
Hard coal briquettes	/ t .. / tsc	45 27	43 25	- -	2 1	- -
Brown coal briquettes (BKB)	/ t .. / tsc	- -	- -	- -	- -	- -
Peat briquettes	/ t .. / tsc	9343 4672	4932 2466	- -	4412 2206	- -
Oil bitumen (including shale)	/ t .. / tsc	4472 6037	- -	4472 6037	- -	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	1994 2732	- -	1966 2693	28 38	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	1633 936	1631 935	- -	1 1	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.26. / Chernihiv: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	480929	477021	326	3485	97
Hard coal	. . / tsc	368392	365398	250	2670	74
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	101290	98906	219	-	2165
Conventional crude oil	. . / tsc	144845	141436	313	-	3096
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	793805	271968	-	488706	33131
Natural gas	. . / tsc	920814	315483	-	566899	38432
/	/ t	29315	20438	-	8597	280
Peat	. . / tsc	9733	6785	-	2854	93
/	/density, m <sup>3</sup>	255070	40248	13	214809	-
Fuelwood	. . / tsc	67594	10666	3	56924	-
/	/ t	227	-	-	227	-
Coal coke and coke breeze; gas coke	. . / tsc	221	-	-	221	-
/	/ t	68892	2	15	68875	-
Motor gasoline	. . / tsc	102649	3	22	102624	-
( ) /	/ t	112741	19	2	112719	1
Road diesel	. . / tsc	163474	28	3	163443	1
/	/ t	557	-	19	538	-
Kerosene	. . / tsc	819	-	28	791	-
/	/ t	1864	1756	10	98	-
Heavy fuel oil	. . / tsc	2554	2406	14	134	-
/	/ t	18754	-	367	18386	1
Liquefied petroleum gases (LPG)	. . / tsc	29444	-	576	28866	2
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

2.26 / Continuation of the table 2.26

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	-	-	-	-	-
Hard coal briquettes	/ t .. / tsc	27 16	23 14	-	4 2	-
Brown coal briquettes (BKB)	/ t .. / tsc	-	-	-	-	-
Peat briquettes	/ t .. / tsc	9871 4936	5101 2551	-	4770 2385	-
Oil bitumen (including shale)	/ t .. / tsc	2580 3483	-	2580 3483	-	-
Petroleum coke (including shale)	/ t .. / tsc	-	-	-	-	-
Lubricants and heavy oil distillates	/ t .. / tsc	1918 2628	-	1897 2599	21 29	-
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	1398 801	1383 792	-	15 9	-
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	-	-	-	-	-

## 2.27. / City of Kyiv: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	464642	456726	-	7916	-
Hard coal	. . / tsc	359633	353506	-	6127	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	4072336	2905862	-	1165338	1136
Natural gas	. . / tsc	4723910	3370800	-	1351792	1318
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	30189	8409	-	21780	-
Fuelwood	. . / tsc	8000	2228	-	5772	-
/	/ t	2	-	-	2	-
Coal coke and coke breeze; gas coke	. . / tsc	2	-	-	2	-
/	/ t	458634	25	8	458374	227
Motor gasoline	. . / tsc	683365	37	13	682978	337
( ) /	/ t	361344	1147	16	360168	-
Road diesel	. . / tsc	523949	1663	23	522243	-
/	/ t	92843	-	20	92823	-
Kerosene	. . / tsc	136479	-	29	136450	-
/	/ t	1081	1047	-	34	-
Heavy fuel oil	. . / tsc	1481	1434	-	47	-
/	/ t	45689	-	3	45687	-
Liquefied petroleum gases (LPG)	. . / tsc	71732	-	5	71729	-
, , ,	/ t	3	-	3	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	4	-	4	-	-



2.27 / Continuation of the table 2.27

	/ Unit	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	10 14	- -	3 4	7 10	- -
Hard coal briquettes	/ t .. / tsc	23 14	23 14	- -	- -	- -
Brown coal briquettes (BKB)	/ t .. / tsc	140 79	140 79	- -	- -	- -
Peat briquettes	/ t .. / tsc	1 1	- -	- -	1 1	- -
Oil bitumen (including shale)	/ t .. / tsc	19524 26357	- -	1 1	19523 26356	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	2795 3829	- -	2795 3829	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	112 64	112 64	- -	- -	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.27. / City of Kyiv: 2014

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	466973	463046	-	3926	-
Hard coal	. . / tsc	357701	354693	-	3008	-
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	49	-	-	49	-
Natural gas liquids (NGL)	. . / tsc	70	-	-	70	-
/	thsd. m <sup>3</sup>	3305505	2392117	-	912260	1127
Natural gas	. . / tsc	3834385	2774856	-	1058222	1308
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	26172	8449	-	17723	-
Fuelwood	. . / tsc	6936	2239	-	4697	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. . / tsc	-	-	-	-	-
/	/ t	383195	20	11	383056	108
Motor gasoline	. . / tsc	570961	30	16	570753	161
( ) /	/ t	317520	972	18	316528	2
Road diesel	. . / tsc	460404	1409	26	458966	3
/	/ t	111142	-	15	111127	-
Kerosene	. . / tsc	163379	-	22	163357	-
/	/ t	35	31	-	4	-
Heavy fuel oil	. . / tsc	48	42	-	5	-
/	/ t	46372	-	7	46366	-
Liquefied petroleum gases (LPG)	. . / tsc	72804	-	11	72795	-
, , ,	/ t	3	-	3	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	5	-	5	-	-

2.27 / Continuation of the table 2.27

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t .. / tsc	3 5	- -	0 0	3 4	- -
Hard coal briquettes	/ t .. / tsc	48 28	23 14	- -	25 15	- -
Brown coal briquettes (BKB)	/ t .. / tsc	81 46	81 46	- -	- -	- -
Peat briquettes	/ t .. / tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t .. / tsc	13637 18410	- -	2 2	13636 18408	- -
Petroleum coke (including shale)	/ t .. / tsc	- -	- -	- -	- -	- -
Lubricants and heavy oil distillates	/ t .. / tsc	1960 2685	- -	1960 2685	- -	- -
Fuel briquettes and pellets made of wood and other natural materials	/ t .. / tsc	538 308	530 304	- -	8 5	- -
Coke oven gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> .. / tsc	- -	- -	- -	- -	- -

## 2.28. / Sevastopol: 2013

	/ Unit	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final consump- tion	transportation, distribution and storage losses
q /	/ t	6317	5616	-	694	7
Hard coal	. . / tsc	4889	4347	-	537	5
/	/ t	-	-	-	-	-
Brown coal	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. . / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. . / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	207004	136362	-	70536	106
Natural gas	. . / tsc	240125	158180	-	81822	123
/	/ t	-	-	-	-	-
Peat	. . / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	616	473	-	143	-
Fuelwood	. . / tsc	163	125	-	38	-
/	/ t	11	-	-	11	-
Coal coke and coke breeze; gas coke	. . / tsc	11	-	-	11	-
/	/ t	37595	-	1	37594	-
Motor gasoline	. . / tsc	56017	-	1	56015	-
( ) /	/ t	31980	80	1	31898	-
Road diesel	. . / tsc	46371	116	1	46252	-
/	/ t	1	-	-	1	-
Kerosene	. . / tsc	2	-	-	2	-
/	/ t	1777	1399	-	378	-
Heavy fuel oil	. . / tsc	2434	1917	-	518	-
/	/ t	3219	-	-	3217	2
Liquefied petroleum gases (LPG)	. . / tsc	5054	-	-	5051	3
, , ,	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas and other hydrocarbons, excluding natural gas	. . / tsc	-	-	-	-	-

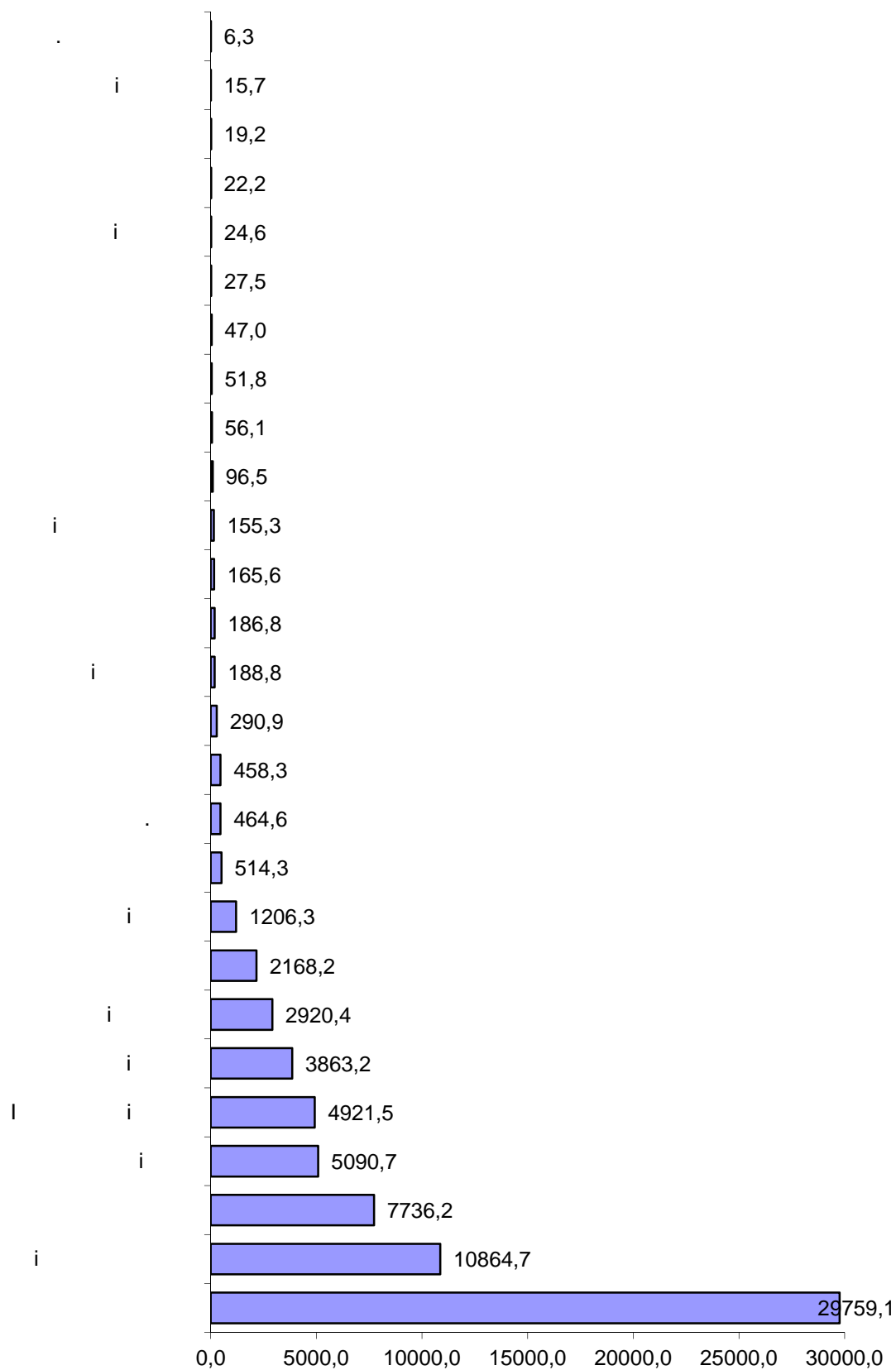
2.28 / Continuation of the table 2.28

	/ Unit	Total /	/ including			
			- / transformation into other types of fuel and energy	- ( , ) / non-energy use (raw material)	- / final consumption	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, oil waxes etc	/ t . . / tsc	-	-	-	-	-
Hard coal briquettes	/ t . . / tsc	-	-	-	-	-
Brown coal briquettes (BKB)	/ t . . / tsc	-	-	-	-	-
Peat briquettes	/ t . . / tsc	-	-	-	-	-
Oil bitumen (including shale)	/ t . . / tsc	1363 1840	-	1361 1837	2 3	-
Petroleum coke (including shale)	/ t . . / tsc	-	-	-	-	-
Lubricants and heavy oil distillates	/ t . . / tsc	323 443	-	320 438	3 4	-
Fuel briquettes and pellets made of wood and other natural materials	/ t . . / tsc	-	-	-	-	-
Coke oven gas	thsd. m <sup>3</sup> . . / tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> . . / tsc	-	-	-	-	-

## 2.29 : 2013 /

### Coal consumption by Regions

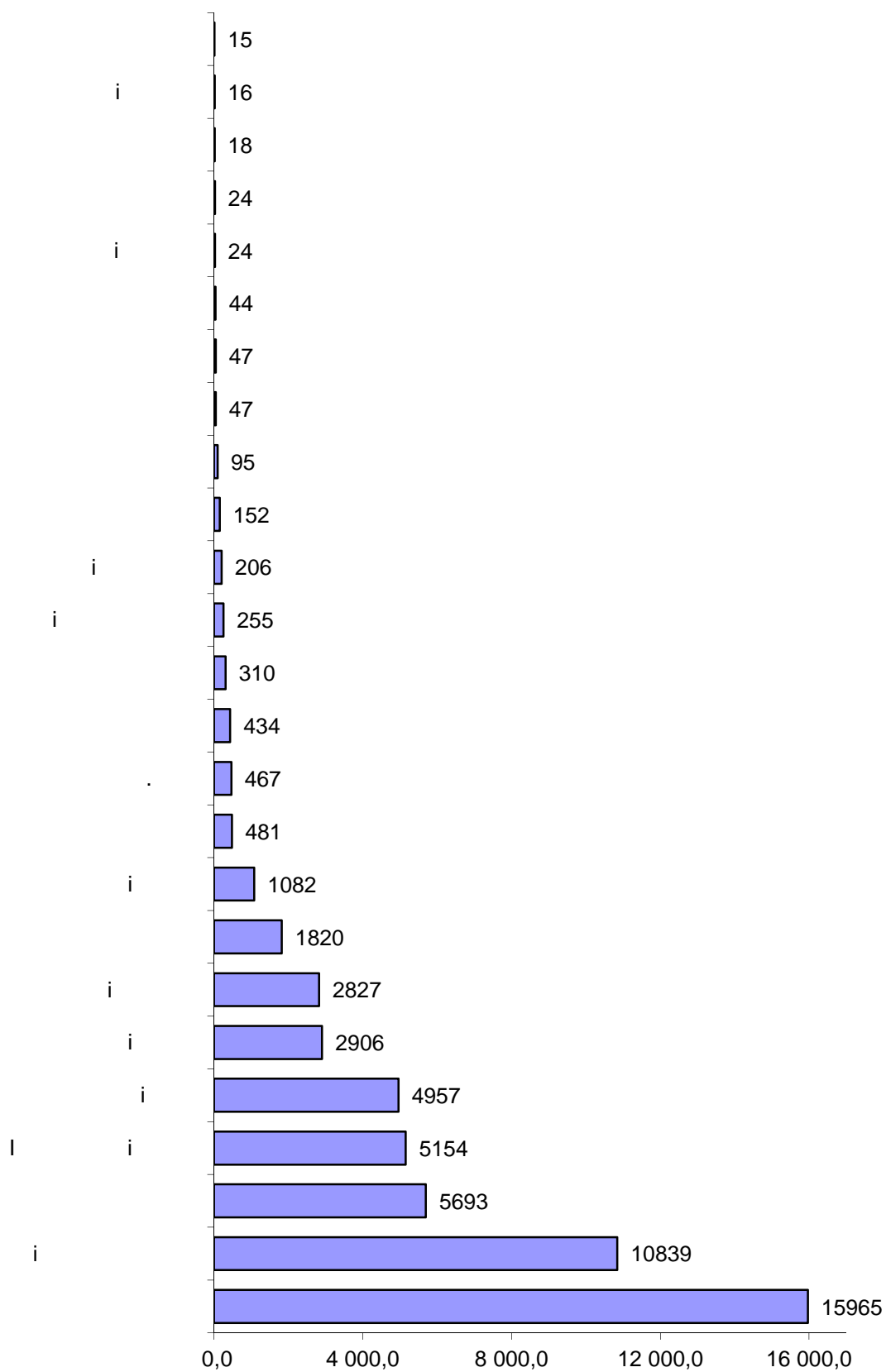
( / thousand ton)



## 2.29 : 2014 /

### Coal consumption by Regions

( . / thousand ton)

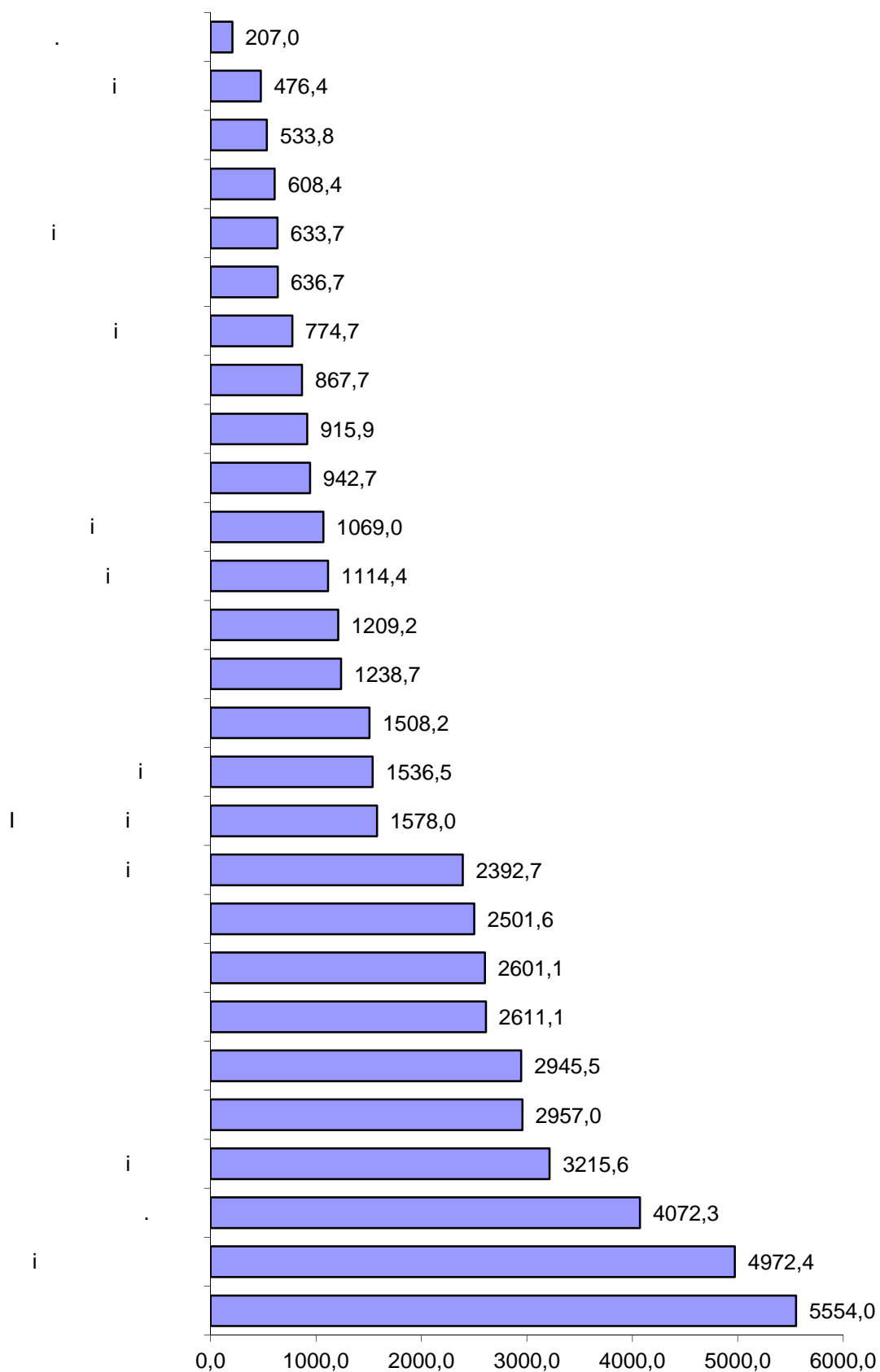


## 2.30

: 2013 /

## Natural Gas consumption by Regions

( . 3 / mln.m3)



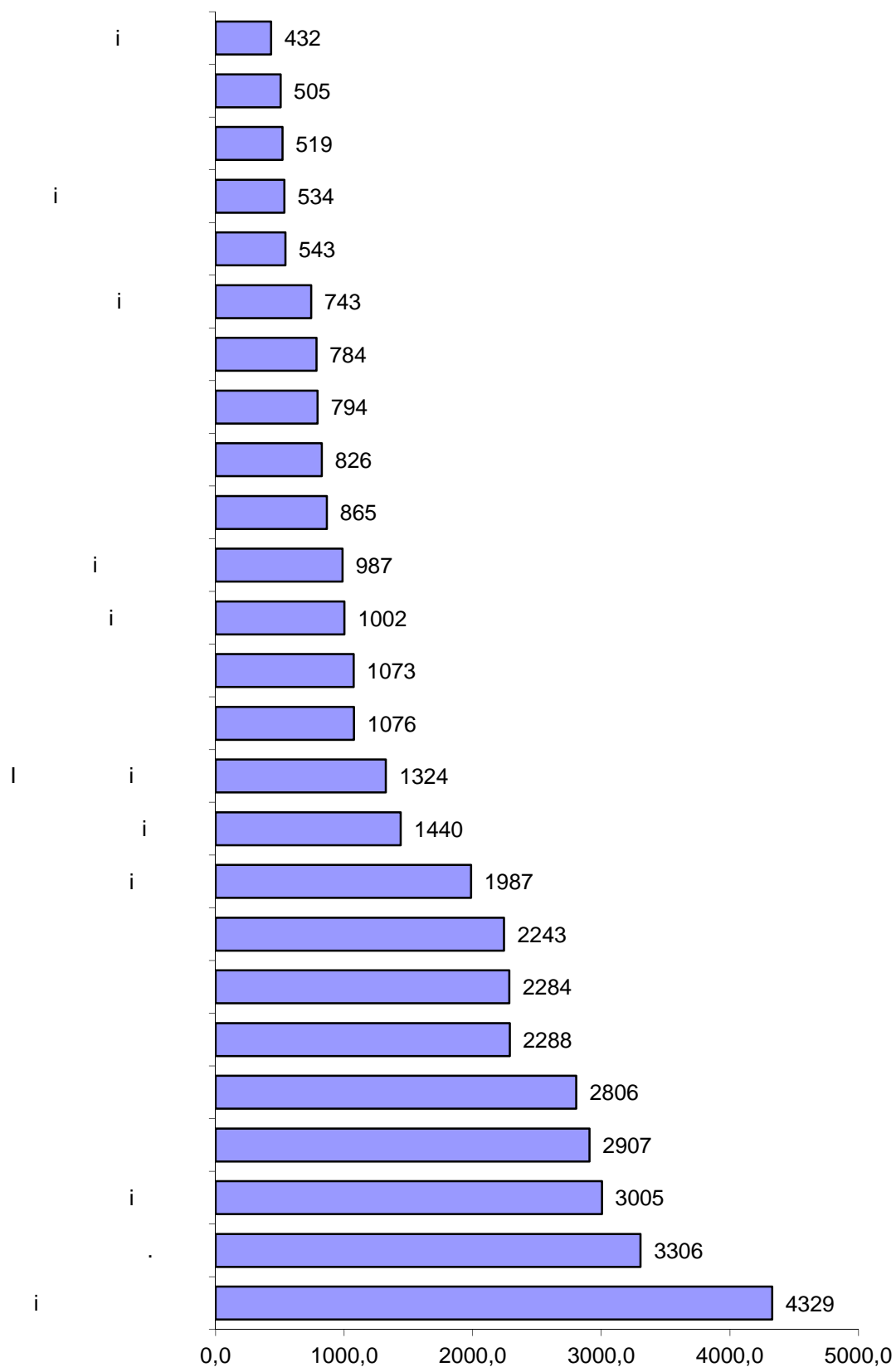


## 2.30

: 2014 /

## Natural Gas consumption by Regions

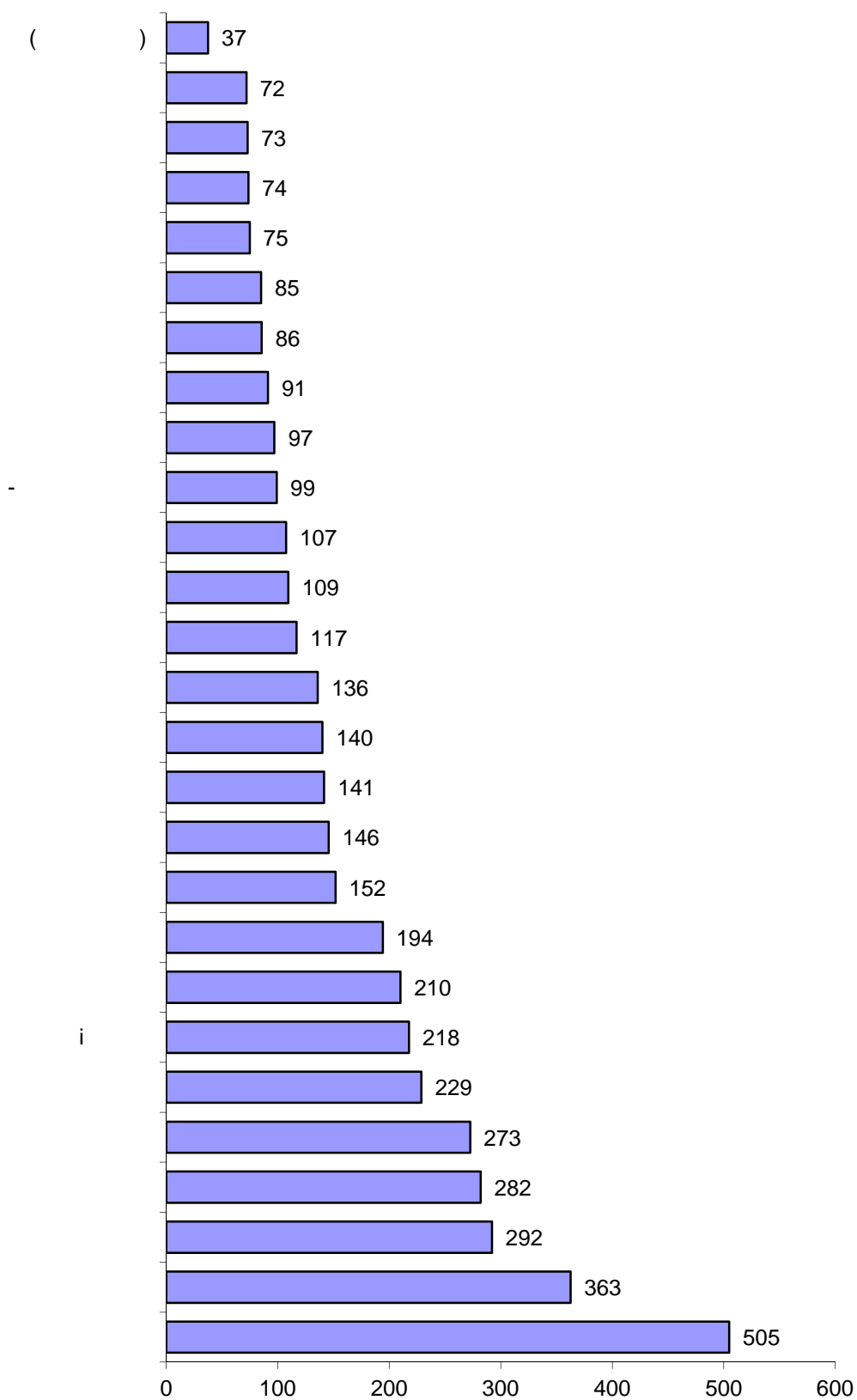
( . 3 / mln.m3)



## 2.31 Motor Gasoline Consumption by Regions

: 2013 /

( . / thousand ton)

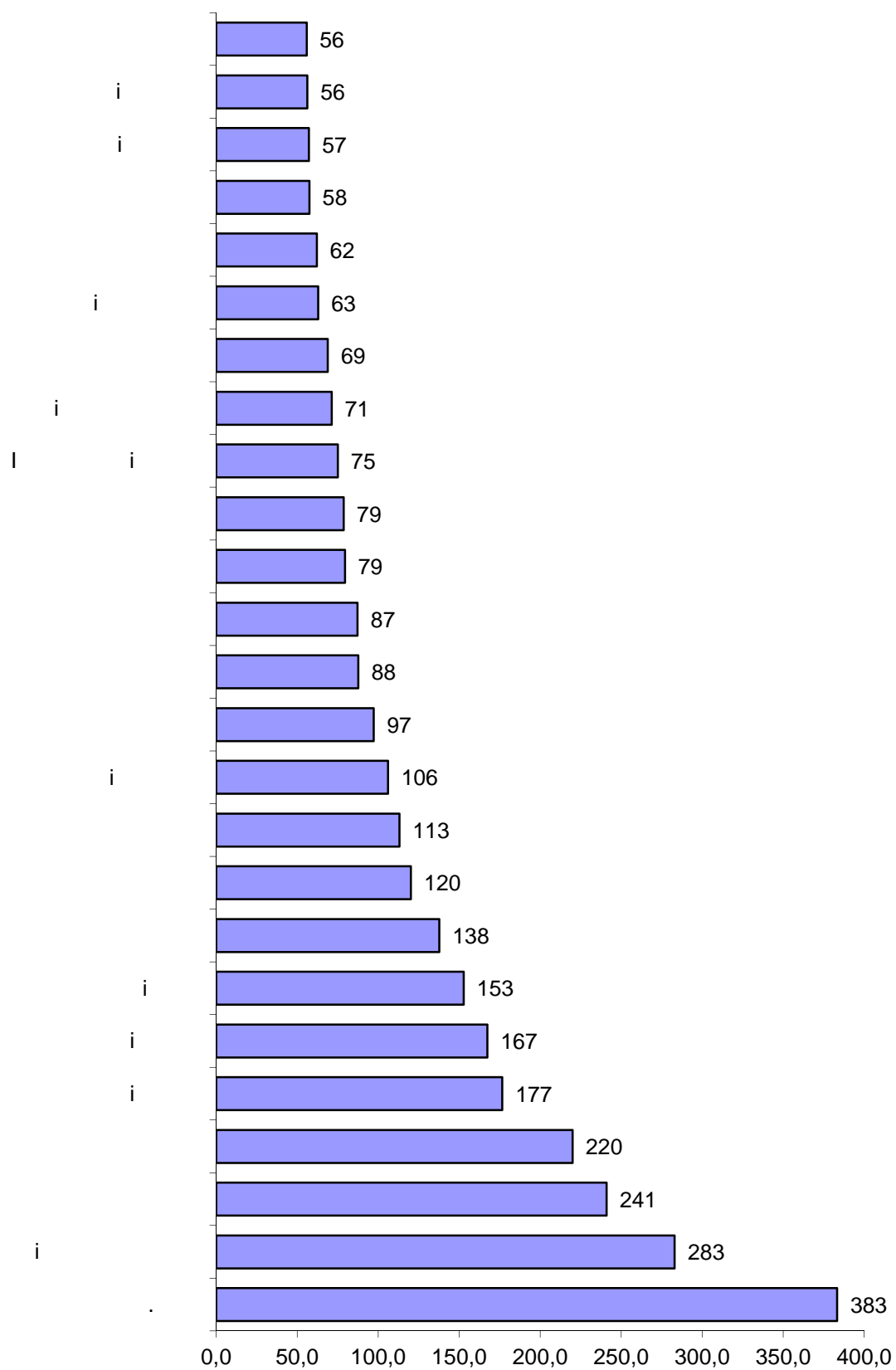


## 2.31

: 2014 /

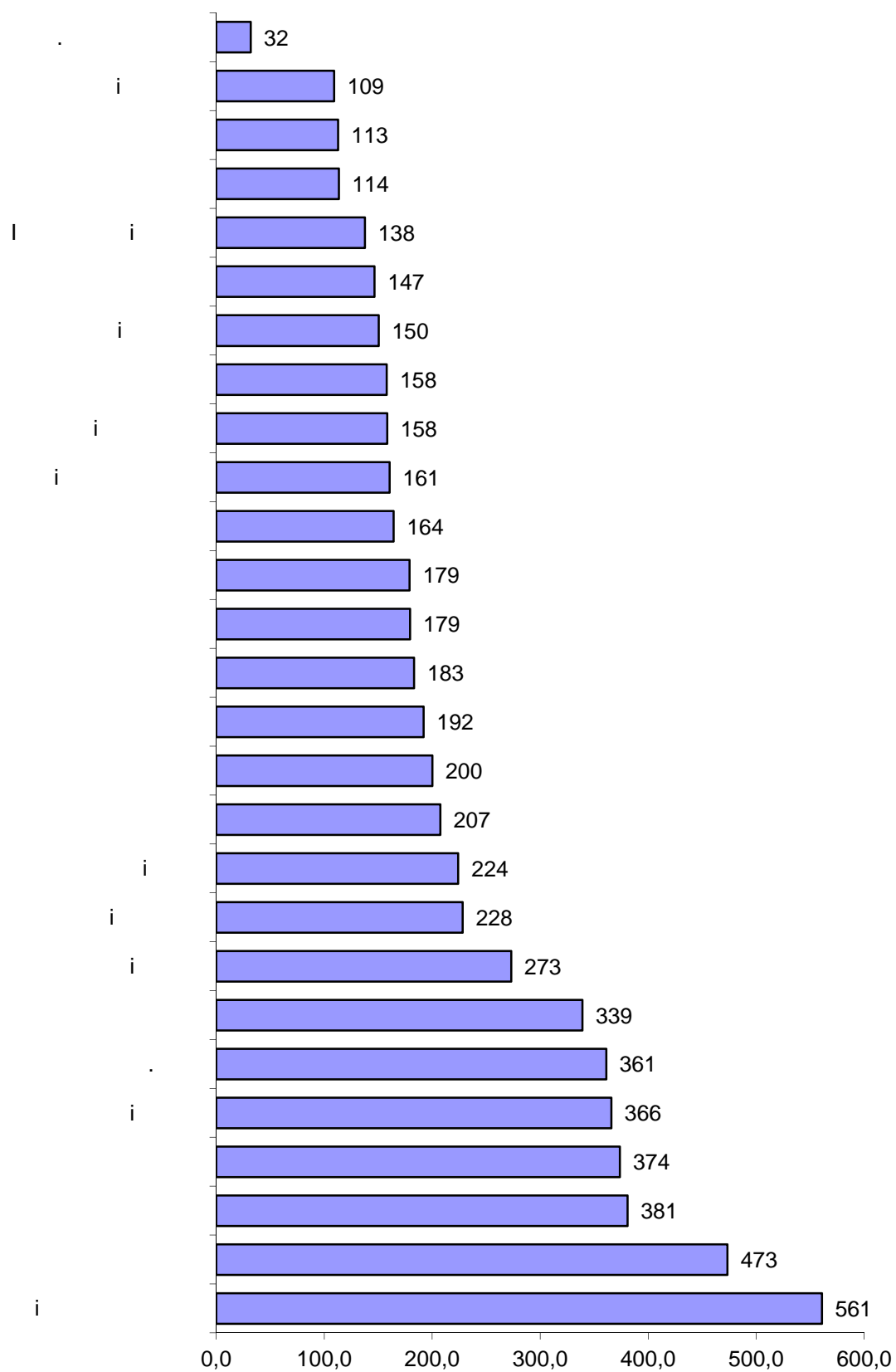
## Motor Gasoline consumption by Regions

( / thousand ton)



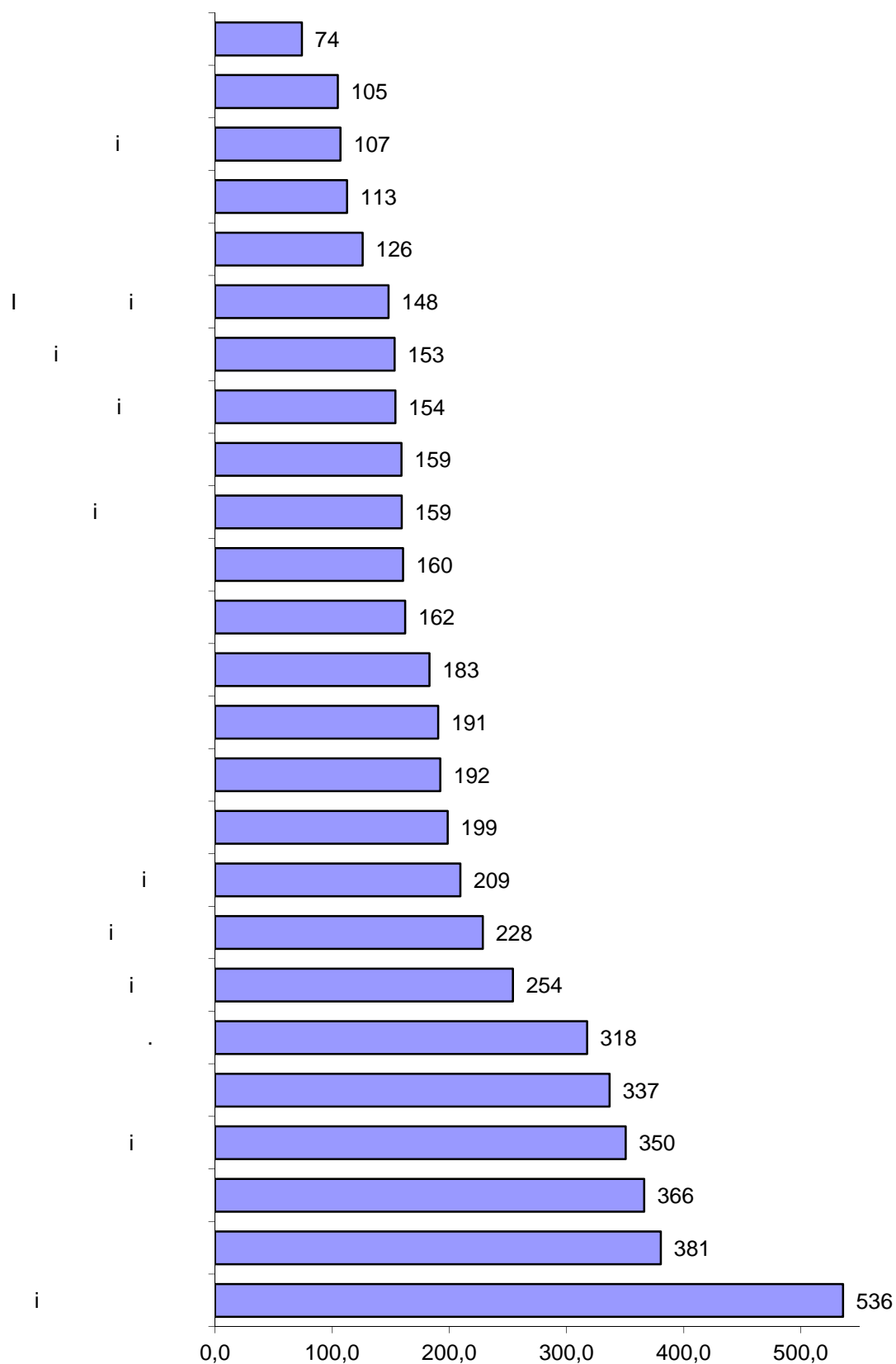
## 2.32 ( ) : 2013 / Road Diesel Consumption by Regions

( / thousand ton)



## 2.32 ( ) : 2014 / Road Diesel Consumption by Regions

( . / thousand ton)

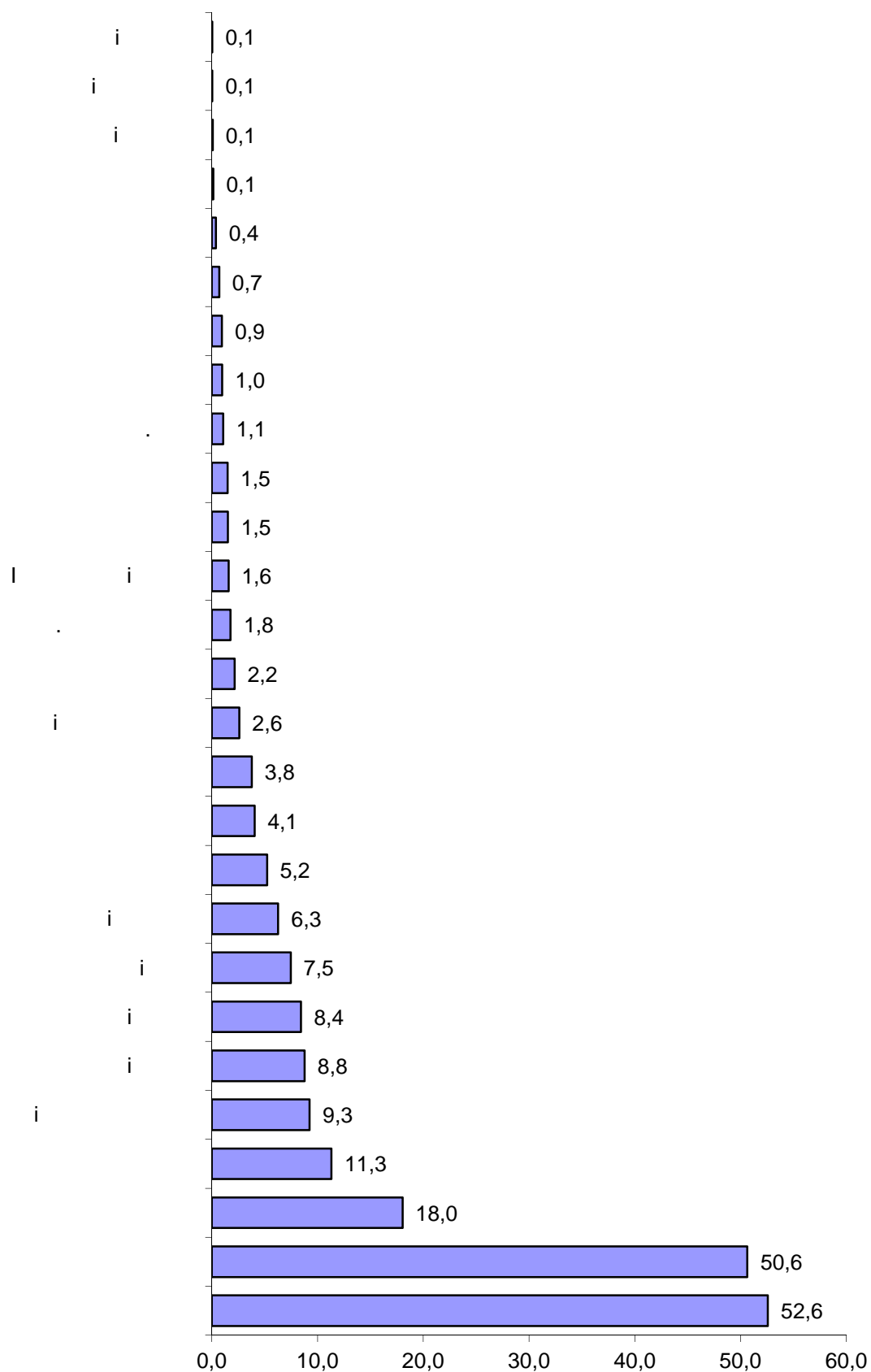


## 2.33

: 2013 /

## Heavy Fuel Oil Consumption by Regions

( . / thousand ton)

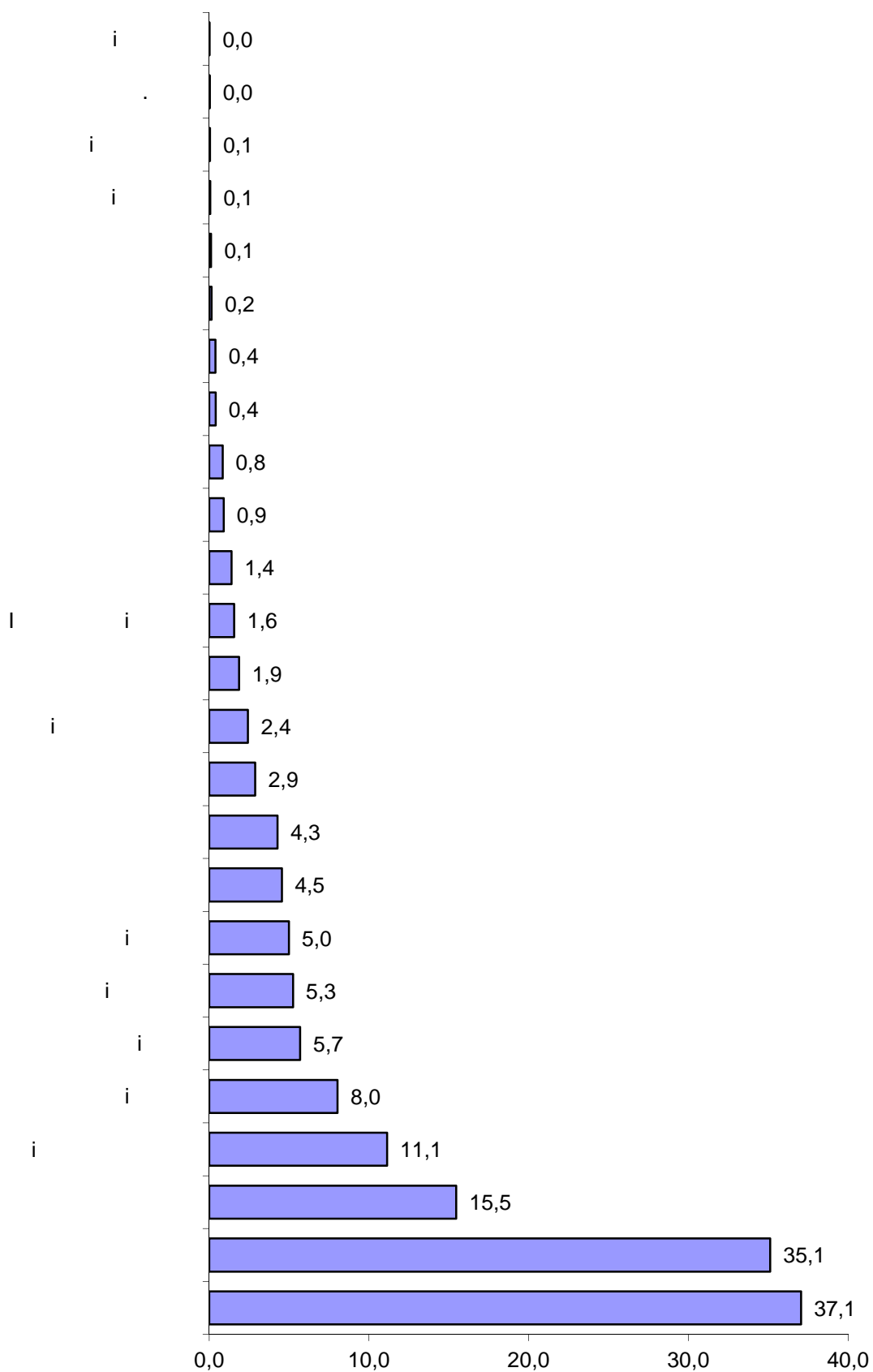


## 2.33

: 2014 /

## Heavy Fuel Oil Consumption by Regions

( . / thousand ton)



**3.**

**3. The main ways of fuel use by the types of economic**



## 3.1.

## Agriculture, Forestry and Fishing: 2013

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
Hard coal	/ t	81293	58708	-	22585	-
	. / tsc	62921	45440	-	17480	-
Brown coal	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	44	-	-	44	-
	. / tsc	63	-	-	63	-
Natural gas	thsd. m <sup>3</sup>	558372	303826	-	254546	-
	. / tsc	647711	352438	-	295273	-
Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup>	184805	97465	17934	69406	-
	. / tsc	48973	25828	4753	18393	-
Coal coke and coke breeze; gas coke	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Motor gasoline	/ t	185180	2	8	185155	14
	. / tsc	275918	3	13	275881	21
Road diesel	/ t	1359894	225	20	1359638	10
	. / tsc	1971846	326	29	1971475	15
Kerosene	/ t	44	-	25	18	-
	. / tsc	64	-	37	27	-
Heavy fuel oil	/ t	1570	302	11	1257	-
	. / tsc	2151	414	15	1722	-
Liquefied petroleum gases (LPG)	/ t	22099	0	164	21934	-
	. / tsc	34695	0	258	34436	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	3	-	-	3	-
	. / tsc	4	-	-	4	-

3.1 / Continuation of the table 3.1

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	0 0	- -	0 0	- -	- -
/ Hard coal briquettes	/ t . / tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	1701 851	1328 664	- -	373 186	- -
Oil bitumen ( including shale)	/ t . / tsc	1070 1445	- -	1070 1445	- -	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	22328 30589	- -	21074 28871	1235 1692	19 26
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	2113 1211	2077 1190	- -	36 20	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.1.

## Agriculture, Forestry and Fishing: 2014

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
Hard coal	/ t	124406	108289	10	16105	2
	. / tsc	95295	82949	8	12337	2
Brown coal	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	49	-	-	49	-
	. / tsc	71	-	-	71	-
Natural gas	thsd. m <sup>3</sup>	373829	208952	5	164873	-
	. / tsc	433642	242384	5	191252	-
Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup>	187442	109569	13812	64060	-
	. / tsc	49672	29036	3660	16976	-
Coal coke and coke breeze ; gas coke	/ t	2885	140	-	2745	-
	. / tsc	2807	137	-	2671	-
Motor gasoline	/ t	153683	2	16	153650	15
	. / tsc	228988	3	24	228938	22
Road diesel	/ t	1277569	405	5	1277149	10
	. / tsc	1852475	587	8	1851866	15
Kerosene	/ t	60	-	34	26	-
	. / tsc	89	-	50	39	-
Heavy fuel oil	/ t	1607	470	59	1078	-
	. / tsc	2202	644	81	1477	-
Liquefied petroleum gases (LPG)	/ t	17997	-	94	17902	-
	. / tsc	28255	-	148	28106	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	4	-	-	4	-
	. / tsc	5	-	-	5	-

3.1 / Continuation of the table 3.1

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump0ti on	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	- -	- -	- -	- -	- -
q / Hard coal briquettes	/ t . / tsc	3 2	- -	- -	3 2	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	849 424	194 97	- -	655 327	- -
Oil bitumen (including shale)	/ t . / tsc	823 1111	- -	823 1111	- -	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	19576 26819	- -	18220 24961	1356 1858	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	5296 3035	4991 2860	- -	306 175	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.2. / Industry: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	69488838	63834340	251359	5370901	32238
Hard coal	. / tsc	53784361	49407779	194552	4157078	24952
/	/ t	6117	-	2629	3488	-
Brown coal	. / tsc	2031	-	873	1158	-
/	/ t	3102259	3085866	4159	2342	9891
Conventional crude oil	. / tsc	4436230	4412789	5948	3349	14144
/	/ t	784300	782442	1524	334	-
Natural gas liquids (NGL)	. / tsc	1121549	1118892	2179	478	-
/	thsd. m <sup>3</sup>	27911778	15718609	5063012	6618158	512000
Natural gas	. / tsc	32377663	18233586	5873094	7677063	593920
/ Peat	/ t	438109	381400	100	56110	500
	. / tsc	145452	126625	33	18628	166
/	/ density, m <sup>3</sup>	400842	338328	3758	58757	-
Fuelwood	. / tsc	106223	89657	996	15570	-
' , /	/ t	16127503	7571542	383627	8172334	-
Coal coke and coke breeze; gas coke	. / tsc	15692060	7367110	373269	7951681	-
/	/ t	243809	63	352	241951	1443
Motor gasoline	. / tsc	363275	94	524	360507	2150
( ) /	/ t	967577	19956	2806	943874	941
Road diesel	. / tsc	1402987	28936	4069	1368618	1364
/	/ t	10871	-	2468	8400	3
Kerosene	. / tsc	15980	-	3629	12348	4
/	/ t	155130	111629	3511	39624	365
Heavy fuel oil	. / tsc	212528	152932	4810	54285	500
/	/ t	63183	-	473	62307	403
Liquefied petroleum gases (LPG)	. / tsc	99198	-	743	97822	633
' , ,	/ t	298391	12119	601	285672	-
/	. / tsc	444602	18057	895	425651	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2 / Continuation of the table 3.2

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw matherial)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	1523 2252	- -	1514 2239	9 13	- -
/ Hard coal briquettes	/ t . / tsc	3824 2256	931 549	2893 1707	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	12762 6381	8432 4216	- -	4159 2079	171 86
Oil bitumen ( including shale)	/ t . / tsc	55570 75020	- -	29395 39683	26175 35337	- -
Petroleum coke ( including shale)	/ t . / tsc	18815 20320	- -	18807 20311	8 9	- -
/ Lubricants	/ t . / tsc	184530 252806	- -	183055 250785	1475 2021	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	63784 36548	57871 33160	- -	5912 3388	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	6973653 3981956	2821128 1610864	- -	4152526 2371092	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	40126084 5858408	9633809 1406536	55255 8067	30437020 4443805	- -

## 3.2. / Industry: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	52898707	45335732	185265	7354163	23547
Hard coal	. / tsc	40520409	34727170	141913	5633289	18037
/	/ t	3876	8	1742	2126	-
Brown coal	. / tsc	1329	3	598	729	-
/	/ t	2245313	2230144	4434	2873	7863
Conventional crude oil	. / tsc	3210798	3189105	6340	4109	11243
/	/ t	591088	586600	1754	2734	-
Natural gas liquids (NGL)	. / tsc	845256	838837	2508	3910	-
/	thsd. m <sup>3</sup>	21105089	12183683	3397378	5061547	462481
Natural gas	. / tsc	24481903	14133072	3940958	5871395	536478
/ Peat	/ t	435577	379163	466	55668	280
	. / tsc	144611	125882	155	18482	93
/	/ density, m <sup>3</sup>	486107	430148	2727	53232	-
Fuelwood	. / tsc	128818	113989	723	14106	-
' , /	/ t	13161387	6027444	463562	6670380	-
Coal coke and coke breeze; gas coke	. / tsc	12806029	5864703	451046	6490280	-
/	/ t	186804	46	367	186385	6
Motor gasoline	. / tsc	278338	69	546	277714	9
( ) /	/ t	855458	23032	252	832168	6
Road diesel	. / tsc	1240414	33397	365	1206644	9
/	/ t	8040	-	846	7194	-
Kerosene	. / tsc	11819	-	1244	10575	-
/	/ t	102023	67215	2912	31897	-
Heavy fuel oil	. / tsc	139772	92084	3989	43698	-
/	/ t	55310	-	380	54762	168
Liquefied petroleum gases (LPG)	. / tsc	86836	-	597	85976	263
' , ,	/ t	384530	9100	200	375229	-
/	. / tsc	572949	13559	298	559091	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2 / Continuation of the table 3.2

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	274 406	- -	266 394	8 12	- -
/ Hard coal briquettes	/ t ./ tsc	1196 706	217 128	856 505	123 72	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	7 4	7 4	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	18049 9024	16674 8337	- -	1078 539	297 149
Oil bitumen (including shale)	/ t ./ tsc	35775 48297	- -	16615 22430	19160 25866	- -
Petroleum coke (including shale)	/ t ./ tsc	22111 23880	- -	22110 23879	2 2	- -
/ Lubricants	/ t ./ tsc	165002 226053	- -	163098 223444	1905 2609	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	103655 59395	76261 43697	13296 7619	14099 8079	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	4124578 2355134	1025444 585528	- -	3099134 1769605	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	34109888 4980044	8494177 1240150	55709 8134	25560002 3731760	- -



## 3.2.1.

## / Mining and Quarrying: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	579741 448719	520874 403157	308 239	58558 45324	- -
Brown coal	/ t ./ tsc	36 12	- -	- -	36 12	- -
Conventional crude oil	/ t ./ tsc	105450 150793	90296 129123	4132 5909	2129 3044	8893 12717
Natural gas liquids (NGL)	/ t ./ tsc	219834 314363	218383 312288	1451 2075	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	1865909 2164454	303813 352424	646449 749881	900746 1044865	14901 17285
Peat	/ t ./ tsc	56973 18915	42976 14268	- -	13996 4647	- -
Fuelwood	/ density, m <sup>3</sup> ./ tsc	1801 477	1104 292	92 24	605 160	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	200356 194947	- -	- -	200356 194947	- -
Motor gasoline	/ t ./ tsc	35964 53587	1 2	10 15	35950 53565	4 6
Road diesel	/ t ./ tsc	393917 571180	662 960	1818 2636	391431 567575	6 8
Kerosene	/ t ./ tsc	3461 5087	- -	1639 2409	1822 2678	- -
Heavy fuel oil	/ t ./ tsc	7153 9799	7087 9710	- -	65 89	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	1791 2812	- -	303 476	1488 2336	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1 / Continuation of the table 3.2.1

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	3 4	- -	3 4	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	166 83	9 4	- -	158 79	- -
Oil bitumen ( including shale)	/ t ./ tsc	3151 4254	- -	660 891	2491 3363	- -
Petroleum coke ( including shale)	/ t ./ tsc	8 9	- -	- -	8 9	- -
/ Lubricants	/ t ./ tsc	22963 31459	- -	22551 30895	412 564	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	2 1	- -	0 0	2 1	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	14035 2049	4369 638	- -	9666 1411	- -

## 3.2.1.

## / Mining and Quarrying: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	321259 246084	301091 230636	- -	20168 15449	- -
Brown coal	/ t ./ tsc	8 3	8 3	- -	- -	- -
Conventional crude oil	/ t ./ tsc	14864 21255	- -	4130 5905	2872 4106	7863 11243
Natural gas liquids (NGL)	/ t ./ tsc	92586 132398	88904 127133	1629 2330	2053 2935	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	1611104 1868880	161567 187417	688202 798315	751668 871935	9666 11213
Peat	/ t ./ tsc	123354 40954	123354 40954	- -	- -	- -
Fuelwood	/ density, m <sup>3</sup> ./ tsc	1616 428	586 155	240 64	790 209	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	175461 170724	- -	- -	175461 170724	- -
Motor gasoline	/ t ./ tsc	26101 38891	2 4	23 35	26072 38847	4 5
Road diesel	/ t ./ tsc	350231 507835	481 698	16 23	349729 507107	5 7
Kerosene	/ t ./ tsc	725 1066	- -	159 234	566 832	- -
Heavy fuel oil	/ t ./ tsc	6832 9360	6787 9299	5 7	40 54	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	487 764	- -	7 11	480 753	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1 / Continuation of the table 3.2.1

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	3 4	- -	3 4	- -	- -
/ Hard coal briquettes	/ t . / tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	608 304	513 256	- -	95 48	- -
Oil bitumen ( including shale)	/ t . / tsc	546 737	- -	540 729	6 7	- -
Petroleum coke ( including shale)	/ t . / tsc	2 2	- -	- -	2 2	- -
/ Lubricants	/ t . / tsc	16567 22697	- -	16093 22048	474 650	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t . / tsc	162 93	- -	- -	162 93	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.2.1.1.

## / Mining of coal and lignite: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	564123 436631	514213 398001	- -	49911 38631	- -
Brown coal	/ t ./ tsc	36 12	- -	- -	36 12	- -
Conventional crude oil	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas liquids (NGL)	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	17513 20315	15732 18249	- -	1782 2067	- -
Peat	/ t ./ tsc	- -	- -	- -	- -	- -
Fuelwood	/density, m <sup>3</sup> ./ tsc	390 103	183 49	- -	207 55	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	52 50	- -	- -	52 50	- -
Motor gasoline	/ t ./ tsc	9612 14322	- -	10 15	9602 14307	- -
Road diesel	/ t ./ tsc	36947 53573	6 9	1817 2635	35123 50928	- -
Kerosene	/ t ./ tsc	2991 4397	- -	1603 2356	1388 2041	- -
Heavy fuel oil	/ t ./ tsc	- -	- -	- -	- -	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	192 302	- -	- -	192 302	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1.1 / Continuation of the table 3.2.1.1

	Unit /	Total /	/ including			
			- transfor- mation into other types of fuel and energy	( / non- energy use (raw material)	- final / consump- tion	- transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	3 4	- -	3 4	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	59 79	- -	44 59	15 20	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	5977 8188	- -	5977 8188	- -	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
/ Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.1.1.

## / Mining of coal and lignite: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	316002 242058	298406 228579	- -	17596 13479	- -
Brown coal	/ t ./ tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas liquids (NGL)	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	7509 8710	7174 8321	- -	335 389	- -
/ Peat	/ t ./ tsc	- -	- -	- -	- -	- -
Fuelwood	/density, m <sup>3</sup> ./ tsc	489 130	- -	123 33	366 97	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	33 32	- -	- -	33 32	- -
Motor gasoline	/ t ./ tsc	4738 7060	- -	23 34	4715 7026	- -
Road diesel	/ t ./ tsc	16859 24445	- -	14 20	16844 24424	0 1
Kerosene	/ t ./ tsc	258 379	- -	153 224	105 155	- -
Heavy fuel oil	/ t ./ tsc	29 39	- -	3 4	26 35	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	68 107	- -	4 6	65 101	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1.1 / Continuation of the table 3.2.1.1

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	3 4	- -	3 4	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	13 17	- -	9 13	3 4	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	3106 4256	- -	3044 4171	62 85	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -



## 3.2.1.2.

## / Extraction of crude petroleum and

natural gas: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	0 0	- -	- -	0 0	- -
Brown coal	/ t ./ tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t ./ tsc	104752 149796	90296 129123	3434 4911	2129 3044	8893 12717
Natural gas liquids (NGL)	/ t ./ tsc	219834 314363	218383 312288	1451 2075	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	1341524 1556168	203812 236422	646449 749881	476362 552580	14901 17285
/ Peat	/ t ./ tsc	- -	- -	- -	- -	- -
Fuelwood	/density, m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	- -	- -	- -	- -	- -
Motor gasoline	/ t ./ tsc	14145 21076	1 2	- -	14140 21069	4 5
Road diesel	/ t ./ tsc	30418 44106	623 904	- -	29789 43193	6 8
Kerosene	/ t ./ tsc	29 42	- -	21 31	7 11	- -
Heavy fuel oil	/ t ./ tsc	- -	- -	- -	- -	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	1276 2003	- -	299 470	977 1533	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1.2 / Continuation of the table 3.2.1.2

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t . / tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t . / tsc	131 176	- -	128 173	3 4	- -
Petroleum coke ( including shale)	/ t . / tsc	8 9	- -	- -	8 9	- -
/ Lubricants	/ t . / tsc	2373 3251	- -	2373 3251	- -	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t . / tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
/ Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.2.1.2.

## / Extraction of crude petroleum and

natural gas: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	- -	- -	- -	- -	- -
Brown coal	/ t ./ tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t ./ tsc	14053 20096	- -	3319 4746	2872 4106	7863 11243
Natural gas liquids (NGL)	/ t ./ tsc	92586 132398	88904 127133	1629 2330	2053 2935	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	1141900 1324604	85949 99701	688202 798315	358083 415376	9666 11213
Peat	/ t ./ tsc	- -	- -	- -	- -	- -
Fuelwood	/density, m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	- -	- -	- -	- -	- -
Motor gasoline	/ t ./ tsc	11767 17533	2 4	- -	11762 17525	4 5
Road diesel	/ t ./ tsc	19893 28844	459 665	- -	19430 28173	4 6
Kerosene	/ t ./ tsc	9 13	- -	2 3	7 10	- -
Heavy fuel oil	/ t ./ tsc	- -	- -	- -	- -	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	159 249	- -	- -	159 249	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1.2 / Continuation of the table 3.2.1.2

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	273 369	- -	271 365	2 3	- -
Petroleum coke ( including shale)	/ t ./ tsc	2 2	- -	- -	2 2	- -
/ Lubricants	/ t ./ tsc	614 841	- -	580 795	34 46	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.1.3.

## / Mining of metal ores: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	4490 3475	641 496	308 239	3540 2740	- -
Brown coal	/ t ./ tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas liquids (NGL)	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	455429 528298	63680 73869	- -	391749 454429	- -
/ Peat	/ t ./ tsc	- -	- -	- -	- -	- -
Fuelwood	/density, m <sup>3</sup> ./ tsc	117 31	- -	92 24	25 7	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	200276 194868	- -	- -	200276 194868	- -
Motor gasoline	/ t ./ tsc	6252 9315	- -	0 0	6252 9315	- -
Road diesel	/ t ./ tsc	227276 329550	- -	0 0	227276 329549	- -
Kerosene	/ t ./ tsc	392 576	- -	4 6	388 570	- -
Heavy fuel oil	/ t ./ tsc	7008 9600	6954 9527	- -	53 73	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	41 64	- -	- -	41 64	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1.3 / Continuation of the table 3.2.1.3

	Unit /	Total /	/ including			
			- transfor- mation into other types of fuel and energy	( non-energy use (raw material)	- final / consump- tion	- transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	331 447	- -	331 447	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	11404 15623	- -	11223 15376	181 248	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
/ Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	14035 2049	4369 638	- -	9666 1411	- -

## 3.2.1.3.

## / Mining of metal ores: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	2461 1885	432 331	- -	2029 1554	- -
Brown coal	/ t ./ tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas liquids (NGL)	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	434542 504069	63142 73244	- -	371401 430825	- -
/ Peat	/ t ./ tsc	- -	- -	- -	- -	- -
Fuelwood	/density, m <sup>3</sup> ./ tsc	121 32	- -	117 31	4 1	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	175428 170691	- -	- -	175428 170691	- -
Motor gasoline	/ t ./ tsc	5886 8770	- -	0 0	5886 8770	- -
Road diesel	/ t ./ tsc	244982 355224	- -	0 0	244982 355224	- -
Kerosene	/ t ./ tsc	439 645	- -	2 3	437 643	- -
Heavy fuel oil	/ t ./ tsc	6706 9187	6706 9187	- -	- -	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	52 81	- -	- -	52 81	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1.3 / Continuation of the table 3.2.1.3

	Unit /	Total /	/ including			
			- transfor- mation into other types of fuel and energy	- ( , )/ non-energy use (raw material)	- final / consump- tion	- , / transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	78 105	- -	78 105	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	10629 14561	- -	10452 14319	177 242	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
/ Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -



## 3.2.1.4.

## Other mining and quarrying: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	10966 8488	5895 4563	- -	5071 3925	- -
Brown coal	/ t ./ tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas liquids (NGL)	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	50275 58319	19502 22622	- -	30773 35697	- -
Peat	/ t ./ tsc	56973 18915	42976 14268	- -	13996 4647	- -
Fuelwood	/density, m <sup>3</sup> ./ tsc	1276 338	920 244	- -	356 94	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	29 28	- -	- -	29 28	- -
Motor gasoline	/ t ./ tsc	4934 7352	- -	- -	4934 7352	0 0
Road diesel	/ t ./ tsc	91916 133278	33 48	- -	91883 133231	- -
Kerosene	/ t ./ tsc	41 60	- -	4 5	38 55	- -
Heavy fuel oil	/ t ./ tsc	0 1	- -	- -	0 1	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	266 418	- -	2 2	265 416	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1.4 / Continuation of the table 3.2.1.4

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t . / tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	166 83	9 4	- -	158 79	- -
Oil bitumen ( including shale)	/ t . / tsc	2624 3543	- -	151 204	2474 3339	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	3029 4150	- -	2798 3833	231 317	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t . / tsc	2 1	- -	- -	2 1	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
/ Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.2.1.4.

## Other mining and quarrying: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t	2652	2145	-	508	-
	/ tsc	2032	1643	-	389	-
Brown coal	/ t	8	8	-	-	-
	/ tsc	3	3	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	25839	4049	-	21790	-
	/ tsc	29973	4696	-	25277	-
Peat	/ t	123354	123354	-	-	-
	/ tsc	40954	40954	-	-	-
Fuelwood	/density, m <sup>3</sup>	971	586	-	385	-
	/ tsc	257	155	-	102	-
Coal coke and coke breeze; gas coke	/ t	1	-	-	1	-
	/ tsc	1	-	-	1	-
Motor gasoline	/ t	2852	-	-	2852	-
	/ tsc	4250	-	-	4250	-
Road diesel	/ t	61486	23	-	61464	-
	/ tsc	89155	33	-	89122	-
Kerosene	/ t	18	-	2	15	-
	/ tsc	26	-	3	23	-
Heavy fuel oil	/ t	16	-	2	14	-
	/ tsc	22	-	3	19	-
Liquefied petroleum gases (LPG)	/ t	192	-	2	190	-
	/ tsc	301	-	3	298	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-

3.2.1.4 / Continuation of the table 3.2.1.4

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	608 304	513 256	- -	95 48	- -
Oil bitumen ( including shale)	/ t ./ tsc	181 244	- -	181 244	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	1990 2726	- -	1788 2450	202 276	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	162 93	- -	- -	162 93	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.1.5.

## / Mining support service activities: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	161 125	125 97	- -	37 28	- -
Brown coal	/ t ./ tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t ./ tsc	698 997	- -	698 997	- -	- -
Natural gas liquids (NGL)	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	1168 1354	1088 1262	- -	80 93	- -
/ Peat	/ t ./ tsc	- -	- -	- -	- -	- -
Fuelwood	/density, m <sup>3</sup> ./ tsc	18 5	- -	- -	18 5	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	- -	- -	- -	- -	- -
Motor gasoline	/ t ./ tsc	1021 1522	- -	- -	1021 1522	- -
Road diesel	/ t ./ tsc	7361 10673	- -	- -	7361 10673	- -
Kerosene	/ t ./ tsc	8 12	- -	7 11	1 1	- -
Heavy fuel oil	/ t ./ tsc	145 198	133 182	- -	12 16	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	16 25	- -	2 3	14 22	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.2.1.5 / Continuation of the table 3.2.1.5

	Unit /	Total /	/ including			
			- transfor- mation into other types of fuel and energy	( non-energy use (raw material)	- final / consump- tion	- , transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	6 8	- -	6 8	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	180 247	- -	180 247	- -	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	./ thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
/ Blast furnace gas	./ thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.1.5.

## / Mining support service activities: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t	143	108	-	36	-
	. / tsc	110	83	-	27	-
Brown coal	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Conventional crude oil	/ t	811	-	811	-	-
	. / tsc	1159	-	1159	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	1314	1254	-	60	-
	. / tsc	1524	1455	-	69	-
Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Fuelwood	/density, m <sup>3</sup>	35	-	-	35	-
	. / tsc	9	-	-	9	-
Coal coke and coke breeze; gas coke	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Motor gasoline	/ t	857	-	-	857	-
	. / tsc	1277	-	-	1277	-
Road diesel	/ t	7011	-	2	7009	-
	. / tsc	10167	-	3	10163	-
Kerosene	/ t	2	-	1	1	-
	. / tsc	2	-	1	2	-
Heavy fuel oil	/ t	81	81	-	-	-
	. / tsc	111	111	-	-	-
Liquefied petroleum gases (LPG)	/ t	16	-	2	15	-
	. / tsc	25	-	3	23	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-

3.2.1.5 / Continuation of the table 3.2.1.5

	Unit /	Total /	/ including			
			- transfor- mation into other types of fuel and energy	( non-energy use (raw material)	- final / consump- tion	- transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	-	-	-	-	-
Oil bitumen ( including shale)	/ t ./ tsc	2 2	-	2 2	-	-
Petroleum coke ( including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	228 313	-	228 313	-	-
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	-	-	-	-	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
/ Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-



## 3.2.2.

## / Manufacturing: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t	29459734	24295392	250978	4913365	-
	. / tsc	22801834	18804633	194257	3802944	-
Brown coal	/ t	6081	-	2629	3452	-
	. / tsc	2019	-	873	1146	-
Conventional crude oil	/ t	2996809	2995570	27	214	998
	. / tsc	4285437	4283666	39	305	1426
Natural gas liquids (NGL)	/ t	564466	564059	73	334	-
	. / tsc	807186	806604	104	478	-
Natural gas	thsd. m <sup>3</sup>	12948811	3183422	4346305	5419064	21
	. / tsc	15020621	3692769	5041714	6286114	25
/ Peat	/ t	378966	336253	99,5	42113	500
	. / tsc	125817	111636	33	13982	166
Fuelwood	/ density, m <sup>3</sup>	291091	233413	3665	54013	-
	. / tsc	77139	61854	971	14314	-
Coal coke and coke breeze; gas coke	/ t	15927011	7571542	383613	7971856	-
	. / tsc	15496981	7367110	373255	7756616	-
Motor gasoline	/ t	132140	40	330	130332	1439
	. / tsc	196889	59	492	194194	2144
Road diesel	/ t	478960	18890	969	458167	935
	. / tsc	694493	27391	1404	664342	1356
Kerosene	/ t	7267	-	804	6461	3
	. / tsc	10683	-	1181	9498	4
Heavy fuel oil	/ t	58292	17672	3509	36900	212
	. / tsc	79860	24210	4807	50553	290
Liquefied petroleum gases (LPG)	/ t	41860	-	120	41740	-
	. / tsc	65720	-	188	65532	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	298388	12119	601	285668	-
	. / tsc	444598	18057	895	425646	-

3.2.2 / Continuation of the table 3.2.2

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	1520 2248	- -	1511 2235	9 13	- -
/ Hard coal briquettes	/ t ./ tsc	3824 2256	931 549	2893 1707	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	7140 3570	3111 1555	- -	3858 1929	171 86
Oil bitumen ( including shale)	/ t ./ tsc	52003 70204	- -	28465 38428	23538 31777	- -
Petroleum coke ( including shale)	/ t ./ tsc	18807 20311	- -	18807 20311	- -	- -
/ Lubricants	/ t ./ tsc	154127 211155	- -	153380 210131	747 1024	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	54461 31206	48778 27950	5684 3257	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	6892200 3935446	2739675 1564354	- -	4152526 2371092	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	39010689 5695561	8528080 1245100	55255 8067	30427355 4442394	- -

## 3.2.2.

## / Manufacturing: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	17650081	10459107	185221	7005754	-
Hard coal	. / tsc	13519962	8011676	141879	5366407	-
/	/ t	3867	-	1742	2125	-
Brown coal	. / tsc	1326	-	598	729	-
/	/ t	2230450	2230144	304	2	-
Conventional crude oil	. / tsc	3189543	3189105	435	3	-
/	/ t	498502	497696	125	682	-
Natural gas liquids (NGL)	. / tsc	712858	711705	179	975	-
/	thsd. m <sup>3</sup>	9245629	2615463	2611774	4018389	3
Natural gas	. / tsc	10724929	3033938	3029657	4661331	3
/ Peat	/ t	310409	253995	466	55668	280
	. / tsc	103056	84326	155	18482	93
/	/density, m <sup>3</sup>	322556	271426	2487	48643	-
Fuelwood	. / tsc	85477	71928	659	12891	-
/	/ t	12985744	6027444	463545	6494754	-
Coal coke and coke breeze; gas coke	. / tsc	12635129	5864703	451029	6319396	-
/	/ t	94137	14	331	93790	2
Motor gasoline	. / tsc	140264	20	493	139747	4
( ) /	/ t	422329	22076	215	400037	1
Road diesel	. / tsc	612377	32010	311	580054	2
/	/ t	7211	-	662	6549	-
Kerosene	. / tsc	10600	-	973	9627	-
/	/ t	35579	10669	2907	22002	-
Heavy fuel oil	. / tsc	48743	14617	3982	30143	-
/	/ t	39787	-	355	39432	1
Liquefied petroleum gases (LPG)	. / tsc	62466	-	557	61908	1
/	/ t	384527	9100	200	375226	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	572944	13559	298	559087	-

3.2.2 / Continuation of the table 3.2.2

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	271 401	- -	263 389	8 12	- -
/ Hard coal briquettes	/ t ./ tsc	1176 694	197 116	856 505	123 72	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	12811 6405	11634 5817	- -	880 440	297 149
Oil bitumen ( including shale)	/ t ./ tsc	35108 47396	- -	15967 21556	19141 25841	- -
Petroleum coke ( including shale)	/ t ./ tsc	22095 23863	- -	22095 23863	- -	- -
/ Lubricants	/ t ./ tsc	141665 194081	- -	140843 192955	822 1126	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	86646 49648	59494 34090	13296 7619	13856 7939	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	4027741 2299840	928607 530235	- -	3099134 1769605	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	32905331 4804178	7289620 1064285	55709 8134	25560002 3731760	- -

## 3.2.2.1

## / Manufacture of food: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	87855	49322	-	38532	-
Hard coal	. / tsc	67999	38175	-	29824	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1032203	725378	-	306812	13
Natural gas	. / tsc	1197355	841439	-	355901	15
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	52865	38634	-	14232	-
Fuelwood	. / tsc	14009	10238	-	3771	-
/	/ t	59	-	-	59	-
Coal coke and coke breeze; gas coke	. / tsc	58	-	-	58	-
/	/ t	42293	-	2	42291	-
Motor gasoline	. / tsc	63016	-	3	63013	-
( ) /	/ t	135247	244	4	135000	-
Road diesel	. / tsc	196108	353	5	195750	-
/	/ t	16	-	8	8	-
Kerosene	. / tsc	24	-	12	12	-
/	/ t	7840	7283	-	556	-
Heavy fuel oil	. / tsc	10740	9978	-	762	-
/	/ t	29959	-	7	29952	-
Liquefied petroleum gases (LPG)	. / tsc	47035	-	11	47024	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.1 / Continuation of the table 3.2.2.1

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t . / tsc	23 14	23 14	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	1690 845	1666 833	- -	25 12	- -
Oil bitumen ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	2207 3023	- -	2125 2911	82 112	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	44260 25361	43372 24852	- -	888 509	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.2.2.1.

## / Manufacture of food: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	104855	55979	-	48875	-
Hard coal	. / tsc	80319	42880	-	37438	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1105064	859270	-	245794	-
Natural gas	. / tsc	1281874	996753	-	285121	-
/ Peat	/ t	121	-	-	121	-
	. / tsc	40	-	-	40	-
/	/ density, m <sup>3</sup>	89407	78870	-	10537	-
Fuelwood	. / tsc	23693	20900	-	2792	-
/	/ t	10174	-	-	10174	-
Coal coke and coke breeze; gas coke	. / tsc	9899	-	-	9899	-
/	/ t	30773	-	3	30771	-
Motor gasoline	. / tsc	45852	-	4	45848	-
( ) /	/ t	132235	530	4	131701	-
Road diesel	. / tsc	191740	769	5	190966	-
/	/ t	10	-	7	3	-
Kerosene	. / tsc	15	-	10	5	-
/	/ t	4725	3993	0	732	-
Heavy fuel oil	. / tsc	6473	5471	0	1002	-
/	/ t	27934	-	7	27927	-
Liquefied petroleum gases (LPG)	. / tsc	43857	-	11	43846	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.1 / Continuation of the table 3.2.2.1

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	23 14	23 14	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	10627 5314	10627 5314	-	-	-
Oil bitumen (including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke (including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	2189 2998	-	2119 2903	70 95	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	49259 28226	48596 27845	-	664 380	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-



## 3.2.2.2

## / Manufacture of beverages: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	128	120	-	8	-
Hard coal	. / tsc	99	93	-	7	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	214121	190682	-	23440	-
Natural gas	. / tsc	248381	221191	-	27190	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	358	169	-	189	-
Fuelwood	. / tsc	95	45	-	50	-
' , /	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	9915	-	-	9915	-
Motor gasoline	. / tsc	14774	-	-	14774	-
( ) /	/ t	13244	472	-	12771	-
Road diesel	. / tsc	19203	685	-	18518	-
/	/ t	-	-	-	-	-
Kerosene	. / tsc	-	-	-	-	-
/	/ t	1109	1105	-	4	-
Heavy fuel oil	. / tsc	1519	1514	-	6	-
/	/ t	2067	-	-	2067	-
Liquefied petroleum gases (LPG)	. / tsc	3244	-	-	3244	-
, , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.2 / Continuation of the table 3.2.2.2

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	6 3	6 3	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	0 0	- -	0 0	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	139 191	- -	139 191	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	1135 650	950 544	- -	185 106	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.2 / Manufacture of beverages: 2014

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
q /	/ t	213	44	-	169	-
Hard coal	. / tsc	163	34	-	129	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	115094	96478	-	18613	3
Natural gas	. / tsc	133508	111914	-	21592	3
/	/ t	-	-	-	-	-
/ Peat	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	885	329	-	556	-
Fuelwood	. / tsc	234	87	-	147	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	8229	-	0	8228	-
Motor gasoline	. / tsc	12261	-	1	12260	-
( ) /	/ t	10960	476	0	10483	-
Road diesel	. / tsc	15892	690	1	15201	-
/	/ t	-	-	-	-	-
Kerosene	. / tsc	-	-	-	-	-
/	/ t	168	164	-	4	-
Heavy fuel oil	. / tsc	230	224	-	6	-
/	/ t	2149	-	-	2149	-
Liquefied petroleum gases (LPG)	. / tsc	3374	-	-	3374	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.2 / Continuation of the table 3.2.2.2

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t . / tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t . / tsc	0 0	- -	0 0	- -	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	85 116	- -	84 116	0 0	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	869 498	869 498	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.2.2.3.

## / Manufacture of tobacco products: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	-	-	-	-	-
Hard coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	7897	7897	-	-	-
Natural gas	. / tsc	9160	9160	-	-	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	-	-	-	-	-
Fuelwood	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	985	-	-	985	-
Motor gasoline	. / tsc	1467	-	-	1467	-
( ) /	/ t	219	30	-	188	-
Road diesel	. / tsc	317	44	-	273	-
/	/ t	-	-	-	-	-
Kerosene	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Liquefied petroleum gases (LPG)	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.3 / Continuation of the table 3.2.2.3

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t	-	-	-	-	-
/ Hard coal briquettes	/ t	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t	-	-	-	-	-
/ Peat briquettes	/ t	-	-	-	-	-
Oil bitumen (including shale)	/ t	-	-	-	-	-
Petroleum coke (including shale)	/ t	-	-	-	-	-
/ Lubricants	/ t	2	-	2	-	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t	3	-	3	-	-
/ Coke oven gas	thsd. m <sup>3</sup>	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup>	-	-	-	-	-

## 3.2.2.3.

## / Manufacture of tobacco products: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	-	-	-	-	-
Hard coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	7826	7826	-	-	-
Natural gas	. / tsc	9078	9078	-	-	-
/	/ t	-	-	-	-	-
/ Peat	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	-	-	-	-	-
Fuelwood	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	736	-	-	736	-
Motor gasoline	. / tsc	1097	-	-	1097	-
( ) /	/ t	628	56	-	572	-
Road diesel	. / tsc	910	81	-	829	-
/	/ t	-	-	-	-	-
Kerosene	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Liquefied petroleum gases (LPG)	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.3 / Continuation of the table 3.2.2.3

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	-	-	-	-	-
Oil bitumen (including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke (including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	4 5	-	4 5	-	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	-	-	-	-	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-



## 3.2.2.4. / Manufacture of textiles: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	74 58	74 58	-	-	-
Brown coal	/ t ./ tsc	-	-	-	-	-
Conventional crude oil	/ t ./ tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t ./ tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup> ./ tsc	17289 20055	13664 15850	-	3625 4205	-
/ Peat	/ t ./ tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup> ./ tsc	106 28	93 25	-	13 3	-
Coal coke and coke breeze; gas coke	/ t ./ tsc	-	-	-	-	-
Motor gasoline	/ t ./ tsc	591 881	-	-	591 881	-
Road diesel	/ t ./ tsc	1219 1768	-	-	1219 1768	-
Kerosene	/ t ./ tsc	0 1	-	0 1	-	-
Heavy fuel oil	/ t ./ tsc	-	-	-	-	-
Liquefied petroleum gases (LPG)	/ t ./ tsc	141 222	-	-	141 222	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	-	-	-	-	-

3.2.2.4 / Continuation of the table 3.2.2.4

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	31 15	29 14	-	2 1	-
Oil bitumen ( including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke ( including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	19 26	-	17 23	2 2	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	93 53	93 53	-	-	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-

## 3.2.2.4.

## / Manufacture of textiles: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	19 15	19 15	-	-	-
Brown coal	/ t ./ tsc	-	-	-	-	-
Conventional crude oil	/ t ./ tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t ./ tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup> ./ tsc	13466 15620	10672 12380	-	2793 3240	-
Peat	/ t ./ tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup> ./ tsc	32 9	16 4	-	16 4	-
Coal coke and coke breeze; gas coke	/ t ./ tsc	-	-	-	-	-
Motor gasoline	/ t ./ tsc	380 566	-	-	380 566	-
Road diesel	/ t ./ tsc	1068 1548	-	-	1068 1548	-
Kerosene	/ t ./ tsc	0 0	-	0	-	-
Heavy fuel oil	/ t ./ tsc	-	-	-	-	-
Liquefied petroleum gases (LPG)	/ t ./ tsc	59 92	-	-	59 92	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	-	-	-	-	-

3.2.2.4 / Continuation of the table 3.2.2.4

	Unit /	Total /	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	1 1	- -	1 1	- -	- -
/ Hard coal briquettes	/ t . / tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	17 9	16 8	- -	1 1	- -
Oil bitumen ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	18 25	- -	16 22	2 3	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	86 49	86 49	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.2.2.5. / Manufacture of wearing apparel: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	559	546	-	13	-
Hard coal	. / tsc	433	423	-	10	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	10460	7077	-	3382	-
Natural gas	. / tsc	12133	8210	-	3924	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	1526	1498	-	29	-
Fuelwood	. / tsc	404	397	-	8	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	1043	-	-	1043	-
Motor gasoline	. / tsc	1554	-	-	1554	-
( ) /	/ t	1083	1	-	1082	-
Road diesel	. / tsc	1570	1	-	1568	-
/	/ t	-	-	-	-	-
Kerosene	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	64	-	1	63	-
Liquefied petroleum gases (LPG)	. / tsc	100	-	1	99	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.5 / Continuation of the table 3.2.2.5

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 1	- -	- -	0 1	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	8 4	6 3	- -	2 1	- -
Oil bitumen (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	12 17	- -	12 16	0 0	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	175 100	175 100	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.5. / Manufacture of wearing apparel: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	783	754	-	29	-
Hard coal	. / tsc	600	577	-	22	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	8024	5037	-	2987	-
Natural gas	. / tsc	9308	5843	-	3465	-
/	/ t	-	-	-	-	-
/ Peat	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	2829	2428	-	402	-
Fuelwood	. / tsc	750	643	-	106	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	885	-	-	885	-
Motor gasoline	. / tsc	1318	-	-	1318	-
( ) /	/ t	873	1	-	872	-
Road diesel	. / tsc	1266	1	-	1265	-
/	/ t	-	-	-	-	-
Kerosene	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	63	-	-	63	-
Liquefied petroleum gases (LPG)	. / tsc	99	-	-	99	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.5 / Continuation of the table 3.2.2.5

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 1	- -	- -	0 1	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	1 1	- -	- -	1 1	- -
Oil bitumen (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	9 12	- -	9 12	0 0	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	243 139	155 89	- -	88 50	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -



## 3.2.2.6.

## Manufacture of leather and related products: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t . / tsc	327 253	320 248	-	7 5	-
Brown coal	/ t . / tsc	-	-	-	-	-
Conventional crude oil	/ t . / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t . / tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup> . / tsc	7880 9141	6731 7808	-	1149 1333	-
Peat	/ t . / tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup> . / tsc	63 17	63 17	-	-	-
Coal coke and coke breeze; gas coke	/ t . / tsc	-	-	-	-	-
Motor gasoline	/ t . / tsc	296 441	-	-	296 441	-
Road diesel	/ t . / tsc	958 1388	11 15	-	947 1373	-
Kerosene	/ t . / tsc	0 0	-	0	-	-
Heavy fuel oil	/ t . / tsc	5 6	-	5	-	-
Liquefied petroleum gases (LPG)	/ t . / tsc	41 65	-	-	41 65	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t . / tsc	-	-	-	-	-

3.2.2.6 / Continuation of the table 3.2.2.6

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	-	-	-	-	-
Oil bitumen ( including shale)	/ t ./ tsc	5 6	-	5 6	-	-
Petroleum coke ( including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	48 65	-	48 65	-	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	-	-	-	-	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-

## 3.2.2.6.

## Manufacture of leather and related products: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	300	300	-	-	-
Hard coal	. / tsc	230	230	-	-	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	5816	5188	-	628	-
Natural gas	. / tsc	6747	6018	-	728	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	220	220	-	-	-
Fuelwood	. / tsc	58	58	-	-	-
' , /	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	229	-	-	229	-
Motor gasoline	. / tsc	342	-	-	342	-
( ) /	/ t	935	-	-	935	-
Road diesel	. / tsc	1356	-	-	1356	-
/	/ t	-	-	-	-	-
Kerosene	. / tsc	-	-	-	-	-
/	/ t	1	-	1	-	-
Heavy fuel oil	. / tsc	1	-	1	-	-
/	/ t	32	-	-	32	-
Liquefied petroleum gases (LPG)	. / tsc	51	-	-	51	-
' , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons,excluding natural gas						

3.2.2.6 / Continuation of the table 3.2.2.6

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	-	-	-	-	-
Oil bitumen (including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke (including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	13 18	-	13 18	-	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	-	-	-	-	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-

## 3.2.2.7.

, ;  
/ Manufacture of wood and of

## products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	2170	2160	-	10	-
Hard coal	. / tsc	1680	1672	-	8	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	40213	18020	-	22193	-
Natural gas	. / tsc	46647	20903	-	25744	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	143842	118689	3334	21819	-
Fuelwood	. / tsc	38118	31453	884	5782	-
, /	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	2893	-	-	2893	-
Motor gasoline	. / tsc	4310	-	-	4310	-
( ) /	/ t	14980	5	-	14975	-
Road diesel	. / tsc	21721	7	-	21714	-
/	/ t	1	-	-	1	-
Kerosene	. / tsc	1	-	-	1	-
/	/ t	193	193	-	-	-
Heavy fuel oil	. / tsc	264	264	-	-	-
/	/ t	716	-	25	692	-
Liquefied petroleum gases (LPG)	. / tsc	1125	-	39	1086	-
, , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.7 / Continuation of the table 3.2.2.7

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	-	-	-	-	-
Oil bitumen (including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke (including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	468 642	-	379 519	90 123	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	2415 1384	515 295	-	1900 1089	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-

## 3.2.2.7.

, ;  
/ Manufacture of wood and of

**products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials: 2014**

	Unit /	Total /	/ including			
			- transfor- mation into other types of fuel and energy	( / non- energy use (raw material)	- final / consump- tion	- transportation, distribution and storage losses
q /	/ t	491	414	-	77	-
Hard coal	. / tsc	376	317	-	59	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	31969	14427	-	17542	-
Natural gas	. / tsc	37084	16735	-	20348	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	133356	107818	2487	23051	-
Fuelwood	. / tsc	35339	28572	659	6109	-
, , /	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	2645	-	-	2645	-
Motor gasoline	. / tsc	3941	-	-	3941	-
( ) /	/ t	12780	9	-	12771	-
Road diesel	. / tsc	18531	13	-	18518	-
/	/ t	1	-	-	1	-
Kerosene	. / tsc	1	-	-	1	-
/	/ t	67	60	-	7	-
Heavy fuel oil	. / tsc	92	82	-	10	-
/	/ t	892	-	11	882	-
Liquefied petroleum gases (LPG)	. / tsc	1401	-	16	1384	-
, , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons,excluding natural gas						

3.2.2.7 / Continuation of the table 3.2.2.7

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	-	-	-	-	-
Oil bitumen (including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke (including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	426 583	-	334 457	92 126	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	1333 764	221 127	-	1112 637	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-



## 3.2.2.8.

/

## Manufacture of paper and paper products: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	38480	38373	-	107	-
Hard coal	. / tsc	29784	29701	-	83	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	200753	171464	-	29289	-
Natural gas	. / tsc	232874	198898	-	33975	-
/ Peat	/ t	355	355	-	-	-
	. / tsc	118	118	-	-	-
/	/density, m <sup>3</sup>	9302	9008	-	294	-
Fuelwood	. / tsc	2465	2387	-	78	-
' , /	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	1904	-	-	1904	-
Motor gasoline	. / tsc	2837	-	-	2837	-
( ) /	/ t	7798	56	-	7742	-
Road diesel	. / tsc	11307	81	-	11226	-
/	/ t	2	-	2	0	-
Kerosene	. / tsc	4	-	3	1	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	1021	-	-	1021	-
Liquefied petroleum gases (LPG)	. / tsc	1603	-	-	1603	-
' , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.8 / Continuation of the table 3.2.2.8

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	1046 1547	- -	1046 1547	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	133 67	130 65	- -	3 2	- -
Oil bitumen (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	292 400	- -	291 399	1 1	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	504 289	482 276	- -	22 12	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.8.

/

## Manufacture of paper and paper products: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	28234	28209	-	26	-
Hard coal	. / tsc	21627	21608	-	20	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	148944	121654	-	27290	-
Natural gas	. / tsc	172775	141119	-	31656	-
/	/ t	-	-	-	-	-
/ Peat	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	1224	604	-	620	-
Fuelwood	. / tsc	324	160	-	164	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	1355	-	-	1355	-
Motor gasoline	. / tsc	2019	-	-	2019	-
( ) /	/ t	6810	2	-	6808	-
Road diesel	. / tsc	9875	2	-	9872	-
/	/ t	1	-	-	1	-
Kerosene	. / tsc	1	-	-	1	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	585	-	-	585	-
Liquefied petroleum gases (LPG)	. / tsc	918	-	-	918	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.8 / Continuation of the table 3.2.2.8

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	158 79	158 79	-	-	-
Oil bitumen (including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke (including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	201 276	-	200 274	1 1	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	122 70	36 21	-	85 49	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-

## 3.2.2.9.

## Printing and reproduction of recorded media: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t	118	78	-	40	-
	. / tsc	91	60	-	31	-
Brown coal	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	5318	4239	-	1079	-
	. / tsc	6169	4917	-	1252	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup>	107	7	-	100	-
	. / tsc	28	2	-	26	-
Coal coke and coke breeze; gas coke	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Motor gasoline	/ t	608	-	-	608	-
	. / tsc	906	-	-	906	-
Road diesel	/ t	415	-	3	412	-
	. / tsc	602	-	4	597	-
Kerosene	/ t	9	-	8	1	-
	. / tsc	12	-	12	1	-
Heavy fuel oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Liquefied petroleum gases (LPG)	/ t	44	-	-	44	-
	. / tsc	69	-	-	69	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-

3.2.2.9 / Continuation of the table 3.2.2.9

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	1 1	- -	1 1	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	13 6	13 6	- -	- -	- -
Oil bitumen (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	12 16	- -	12 16	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.9.

## Printing and reproduction of recorded media: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t . / tsc	105 80	73 56	- -	32 25	- -
Brown coal	/ t . / tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t . / tsc	- -	- -	- -	- -	- -
Natural gas liquids (NGL)	/ t . / tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> . / tsc	4638 5380	3789 4395	- -	849 985	- -
/ Peat	/ t . / tsc	- -	- -	- -	- -	- -
Fuelwood	/ density, m <sup>3</sup> . / tsc	198 52	71 19	- -	126 33	- -
Coal coke and coke breeze; gas coke	/ t . / tsc	- -	- -	- -	- -	- -
Motor gasoline	/ t . / tsc	487 726	- -	- -	487 726	- -
Road diesel	/ t . / tsc	434 629	- -	- -	434 629	- -
Kerosene	/ t . / tsc	6 8	- -	5 8	0 0	- -
Heavy fuel oil	/ t . / tsc	- -	- -	- -	- -	- -
Liquefied petroleum gases (LPG)	/ t . / tsc	38 60	- -	- -	38 60	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t . / tsc	- -	- -	- -	- -	- -

3.2.2.9 / Continuation of the table 3.2.2.9

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	-	-	-	-	-
Oil bitumen (including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke (including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	12 16	-	12 16	-	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	66 38	60 34	-	6 4	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-



## 3.2.2.10.

/

**Manufacture of coke and refined petroleum products: 2013**

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	19198610	19188801	-	9809	-
Hard coal	. / tsc	14859724	14852132	-	7592	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	2988353	2987114	27	214	998
Conventional crude oil	. / tsc	4273344	4271573	39	305	1426
/	/ t	554888	554888	-	-	-
Natural gas liquids (NGL)	. / tsc	793489	793489	-	-	-
/	thsd. m <sup>3</sup>	177554	120455	-	57098	-
Natural gas	. / tsc	205962	139728	-	66234	-
/ Peat	/ t	357407	335510	-	21398	500
	. / tsc	118659	111389	-	7104	166
/	/density, m <sup>3</sup>	-	-	-	-	-
Fuelwood	. / tsc	-	-	-	-	-
' , /	/ t	116	-	-	116	-
Coal coke and coke breeze; gas coke	. / tsc	113	-	-	113	-
/	/ t	4495	-	-	3056	1439
Motor gasoline	. / tsc	6698	-	-	4554	2144
( ) /	/ t	30017	17929	675	10478	935
Road diesel	. / tsc	43524	25996	979	15193	1355
/	/ t	128	-	71	55	3
Kerosene	. / tsc	188	-	104	81	4
/	/ t	24621	600	2327	21483	212
Heavy fuel oil	. / tsc	33730	821	3187	29431	290
/	/ t	217	-	-	217	-
Liquefied petroleum gases (LPG)	. / tsc	341	-	-	341	-
' , , ,	/ t	298347	12119	598	285631	-
/ , Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	444537	18057	891	425589	-

3.2.2.10 / Continuation of the table 3.2.2.10

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	2 2	- -	2 2	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	1108 554	570 285	- -	367 184	171 86
Oil bitumen (including shale)	/ t ./ tsc	1052 1421	- -	185 250	867 1170	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	83347 114185	- -	83347 114185	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	4639724 2649282	2484216 1418487	- -	2155508 1230795	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	130947 19118	125005 18251	- -	5942 868	- -

## 3.2.2.10.

/

## Manufacture of coke and refined petroleum products: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t	5358221	5358221	-	-	-
	. / tsc	4104397	4104397	-	-	-
Brown coal	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Conventional crude oil	/ t	2230450	2230144	304	2	-
	. / tsc	3189543	3189105	435	3	-
Natural gas liquids (NGL)	/ t	497696	497696	-	-	-
	. / tsc	711705	711705	-	-	-
Natural gas	thsd. m <sup>3</sup>	347938	180620	-	167318	-
	. / tsc	403608	209519	-	194089	-
Peat	/ t	288733	253521	-	34931	280
	. / tsc	95859	84169	-	11597	93
Fuelwood	/ density, m <sup>3</sup>	-	-	-	-	-
	. / tsc	-	-	-	-	-
Coal coke and coke breeze; gas coke	/ t	60	-	-	60	-
	. / tsc	58	-	-	58	-
Motor gasoline	/ t	1780	-	-	1780	-
	. / tsc	2652	-	-	2652	-
Road diesel	/ t	25546	20764	90	4692	-
	. / tsc	37041	30108	130	6803	-
Kerosene	/ t	65	-	48	17	-
	. / tsc	95	-	70	25	-
Heavy fuel oil	/ t	18563	860	739	16963	-
	. / tsc	25431	1178	1013	23239	-
Liquefied petroleum gases (LPG)	/ t	1012	-	289	723	1
	. / tsc	1589	-	453	1134	1
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	384475	9100	192	375183	-
	. / tsc	572868	13559	287	559022	-

3.2.2.10 / Continuation of the table 3.2.2.10

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	1 2	- -	1 2	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	691 346	79 40	- -	315 158	297 149
Oil bitumen (including shale)	/ t ./ tsc	610 823	- -	187 253	422 570	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	89368 122434	- -	89352 122412	16 22	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	1494016 853083	561365 320539	- -	932651 532544	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	21559 3148	21559 3148	- -	- -	- -

## 3.2.2.11.

## Manufacture of chemicals and chemical products: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	80769	15040	60004	5725	-
Hard coal	. / tsc	62515	11641	46443	4431	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	8456	8456	-	-	-
Conventional crude oil	. / tsc	12092	12092	-	-	-
/	/ t	9578	9171	73	334	-
Natural gas liquids (NGL)	. / tsc	13697	13115	104	478	-
/	thsd. m <sup>3</sup>	5519978	804730	4344285	370955	8
Natural gas	. / tsc	6403175	933486	5039371	430308	9
/	/ t	-	-	-	-	-
/ Peat	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	7942	3902	-	4040	-
Fuelwood	. / tsc	2104	1034	-	1071	-
/	/ t	883	-	-	883	-
Coal coke and coke breeze; gas coke	. / tsc	859	-	-	859	-
/	/ t	7584	35	241	7308	-
Motor gasoline	. / tsc	11301	52	359	10889	-
( ) /	/ t	18317	53	72	18193	-
Road diesel	. / tsc	26560	77	104	26380	-
/	/ t	14	-	10	5	-
Kerosene	. / tsc	21	-	14	7	-
/	/ t	4525	4515	10	-	-
Heavy fuel oil	. / tsc	6199	6186	13	-	-
/	/ t	1656	-	-	1656	-
Liquefied petroleum gases (LPG)	. / tsc	2600	-	-	2600	-
/	/ t	0	-	-	0	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	1	-	-	1	-

3.2.2.11 / Continuation of the table 3.2.2.11

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	126 186	- -	119 175	7 10	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	484 242	484 242	- -	- -	- -
Oil bitumen (including shale)	/ t ./ tsc	411 554	- -	104 140	307 414	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	7823 10718	- -	7814 10705	9 12	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	102 58	97 56	- -	5 3	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	20081 11466	475 271	- -	19606 11195	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.11.

/

## Manufacture of chemicals and chemical products: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	21284	16390	263	4631	-
Hard coal	. / tsc	16303	12555	201	3547	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	804	-	125	679	-
Natural gas liquids (NGL)	. / tsc	1150	-	179	971	-
/	thsd. m <sup>3</sup>	3214703	381739	2608074	224890	-
Natural gas	. / tsc	3729055	442817	3025366	260873	-
/	/ t	0	-	-	0	-
/ Peat	. / tsc	0	-	-	0	-
/	/ density, m <sup>3</sup>	4493	2265	-	2228	-
Fuelwood	. / tsc	1191	600	-	590	-
/	/ t	0	-	-	0	-
Coal coke and coke breeze; gas coke	. / tsc	0	-	-	0	-
/	/ t	5571	-	261	5310	-
Motor gasoline	. / tsc	8301	-	389	7912	-
( ) /	/ t	14461	46	9	14406	-
Road diesel	. / tsc	20969	67	13	20889	-
/	/ t	9	-	5	4	-
Kerosene	. / tsc	13	-	7	6	-
/	/ t	2154	2154	-	-	-
Heavy fuel oil	. / tsc	2951	2951	-	-	-
/	/ t	2091	-	0	2091	-
Liquefied petroleum gases (LPG)	. / tsc	3283	-	0	3283	-
/	/ t	1	-	-	1	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	1	-	-	1	-

3.2.2.11 / Continuation of the table 3.2.2.11

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non0energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	21 30	- -	18 26	3 4	- -
/ Hard coal briquettes	/ t . / tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	373 187	373 187	- -	- -	- -
Oil bitumen ( including shale)	/ t . / tsc	208 281	- -	58 78	150 203	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	5895 8076	- -	5837 7996	58 79	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	171 98	126 72	- -	45 26	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	1372 783	111 63	- -	1261 720	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -



## 3.2.2.12.

## Manufacture of basic pharmaceutical products and pharmaceutical preparations: 2013

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Hard coal	/ t	1	-	-	1	-
	. / tsc	1	-	-	1	-
Brown coal	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas	/ thsd. m <sup>3</sup>	26089	25454	-	635	-
	. / tsc	30263	29527	-	736	-
Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup>	-	-	-	-	-
	. / tsc	-	-	-	-	-
Coal coke and coke breeze; gas coke	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Motor gasoline	/ t	3451	-	-	3451	-
	. / tsc	5143	-	-	5143	-
Road diesel	/ t	2640	-	-	2640	-
	. / tsc	3829	-	-	3829	-
Kerosene	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Heavy fuel oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Liquefied petroleum gases (LPG)	/ t	120	-	0	120	-
	. / tsc	188	-	0	188	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-

3.2.2.12 / Continuation of the table 3.2.2.12

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	88 130	- -	88 130	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	14 19	- -	14 19	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.12.

## Manufacture of basic pharmaceutical products and pharmaceutical preparations: 2014

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Hard coal	/ t	-	-	-	-	-
Brown coal	/ t	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	22454	22142	-	312	-
Peat	/ t	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup>	32	32	-	-	-
Coal coke and coke breeze; gas coke	/ t	-	-	-	-	-
Motor gasoline	/ t	3523	-	-	3523	-
Road diesel	/ t	2711	-	-	2711	-
Kerosene	/ t	-	-	-	-	-
Heavy fuel oil	/ t	-	-	-	-	-
Liquefied petroleum gases (LPG)	/ t	110	-	0	109	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-

3.2.2.12 / Continuation of the table 3.2.2.12

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	30 44	- -	30 44	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	11 15	- -	11 15	- -	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.13.

/

## Manufacture of rubber and plastic products: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	577	178	-	399	-
Hard coal	. / tsc	446	137	-	309	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	37413	32335	-	5078	-
Natural gas	. / tsc	43399	37508	-	5890	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	4238	3802	-	436	-
Fuelwood	. / tsc	1123	1008	-	115	-
' , /	/ t	4	4	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	4	4	-	-	-
/	/ t	2870	-	0	2870	-
Motor gasoline	. / tsc	4277	-	0	4277	-
( ) /	/ t	9665	18	0	9647	-
Road diesel	. / tsc	14014	26	0	13988	-
/	/ t	5	-	3	2	-
Kerosene	. / tsc	7	-	4	2	-
/	/ t	2677	2007	670	-	-
Heavy fuel oil	. / tsc	3667	2749	918	-	-
/	/ t	1176	-	-	1176	-
Liquefied petroleum gases (LPG)	. / tsc	1847	-	-	1847	-
' , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.3.2.13 / Continuation of the table 3.3.2.13

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	127 187	- -	126 186	1 1	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	65 33	65 33	- -	- -	- -
Oil bitumen (including shale)	/ t ./ tsc	84 114	- -	78 105	7 9	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	2616 3584	- -	2546 3488	70 96	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	52 30	- -	- -	52 30	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.13.

/

## Manufacture of rubber and plastic products: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	403	177	-	226	-
Hard coal	. / tsc	309	136	-	173	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	27528	24164	-	3364	-
Natural gas	. / tsc	31932	28030	-	3902	-
/	/ t	-	-	-	-	-
/ Peat	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	2318	2054	-	264	-
Fuelwood	. / tsc	614	544	-	70	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	1984	-	0	1984	-
Motor gasoline	. / tsc	2956	-	0	2956	-
( ) /	/ t	7869	-	0	7869	-
Road diesel	. / tsc	11410	-	0	11410	-
/	/ t	4	-	2	2	-
Kerosene	. / tsc	5	-	3	2	-
/	/ t	2216	1870	294	52	-
Heavy fuel oil	. / tsc	3036	2562	403	71	-
/	/ t	916	-	0	916	-
Liquefied petroleum gases (LPG)	. / tsc	1438	-	0	1438	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.3.2.13 / Continuation of the table 3.3.2.13

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	100 148	- -	96 142	4 6	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	134 67	134 67	- -	- -	- -
Oil bitumen (including shale)	/ t ./ tsc	4 5	- -	- -	4 5	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	2757 3777	- -	2748 3764	10 13	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	2196 1258	2171 1244	- -	25 14	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -



## 3.2.2.14.

## Manufacture of other non-metallic mineral products: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	1283284	9326	14106	1259852	-
Hard coal	. / tsc	993262	7218	10918	975126	-
/	/ t	6081	-	2629	3452	-
Brown coal	. / tsc	2019	-	873	1146	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	693120	75642	49	617429	-
Natural gas	. / tsc	804019	87745	57	716218	-
/ Peat	/ t	20815	-	100	20716	-
	. / tsc	6911	-	33	6878	-
/	/density, m <sup>3</sup>	12454	6248	-	6207	-
Fuelwood	. / tsc	3300	1656	-	1645	-
/	/ t	29942	-	11130	18813	-
Coal coke and coke breeze; gas coke	. / tsc	29134	-	10829	18305	-
/	/ t	8742	2	73	8667	-
Motor gasoline	. / tsc	13026	3	109	12914	-
( ) /	/ t	57932	1	99	57831	-
Road diesel	. / tsc	84001	2	144	83855	-
/	/ t	153	-	98	55	-
Kerosene	. / tsc	225	-	144	81	-
/	/ t	1290	67	479	744	-
Heavy fuel oil	. / tsc	1768	92	657	1019	-
/	/ t	1411	-	53	1358	-
Liquefied petroleum gases (LPG)	. / tsc	2215	-	83	2133	-
, , ,	/ t	11	-	-	11	-
/	. / tsc	16	-	-	16	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.14 / Continuation of the table 3.2.2.14

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	5 7	- -	5 7	- -	- -
/ Hard coal briquettes	/ t ./ tsc	2926 1726	33 20	2893 1707	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	3374 1687	- -	- -	3374 1687	- -
Oil bitumen (including shale)	/ t ./ tsc	49976 67467	- -	27650 37327	22326 30141	- -
Petroleum coke (including shale)	/ t ./ tsc	18807 20311	- -	18807 20311	- -	- -
/ Lubricants	/ t ./ tsc	2887 3956	- -	2786 3816	102 139	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	4604 2638	1973 1131	- -	2631 1508	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.14.

/

## Manufacture of other non-metallic mineral products: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	1017878	10044	8634	999199	-
Hard coal	. / tsc	779694	7694	6614	765386	-
/	/ t	3864	-	1742	2125	-
Brown coal	. / tsc	1325	-	598	729	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	575022	57386	61	517575	-
Natural gas	. / tsc	667026	66568	71	600387	-
/ Peat	/ t	21082	-	466	20616	-
	. / tsc	6999	-	155	6844	-
/	/density, m <sup>3</sup>	11690	8177	-	3513	-
Fuelwood	. / tsc	3098	2167	-	931	-
' , /	/ t	23108	-	35	23072	-
Coal coke and coke breeze; gas coke	. / tsc	22484	-	34	22449	-
/	/ t	6671	-	49	6622	-
Motor gasoline	. / tsc	9940	-	73	9867	-
( ) /	/ t	47893	7	45	47841	-
Road diesel	. / tsc	69445	10	65	69369	-
/	/ t	164	-	118	46	-
Kerosene	. / tsc	241	-	173	68	-
/	/ t	1104	-	237	867	-
Heavy fuel oil	. / tsc	1512	-	325	1187	-
/	/ t	1359	-	23	1337	-
Liquefied petroleum gases (LPG)	. / tsc	2134	-	35	2099	-
' , ,	/ t	19	-	5	14	-
/	. / tsc	28	-	7	21	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons,excluding natural gas						

3.2.2.14 / Continuation of the table 3.2.2.14

	Unit	Total	/ including			
			transformation into other types of fuel and energy	nonenergy use (raw material)	final consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	3 4	- -	3 4	- -	- -
/ Hard coal briquettes	/ t ./ tsc	979 578	- -	856 505	123 72	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	540 270	5 3	- -	535 267	- -
Oil bitumen (including shale)	/ t ./ tsc	33905 45772	- -	15352 20725	18553 25047	- -
Petroleum coke (including shale)	/ t ./ tsc	22095 23863	- -	22095 23863	- -	- -
/ Lubricants	/ t ./ tsc	2391 3275	- -	2268 3107	123 168	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	7616 4364	4477 2565	- -	3140 1799	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.15.

## / Metallurgical industry: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	8686993	4974828	122454	3589712	-
Hard coal	. / tsc	6723733	3850517	94779	2778437	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	3984595	600635	1701	3382259	-
Natural gas	. / tsc	4622130	696736	1973	3923421	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	73	-	-	73	-
Fuelwood	. / tsc	19	-	-	19	-
' , /	/ t	15873228	7571538	365124	7936567	-
Coal coke and coke breeze; gas coke	. / tsc	15444651	7367106	355265	7722279	-
/	/ t	10877	-	-	10877	-
Motor gasoline	. / tsc	16207	-	-	16207	-
( ) /	/ t	120676	9	2	120665	0
Road diesel	. / tsc	174980	13	2	174964	0
/	/ t	1090	-	182	908	-
Kerosene	. / tsc	1603	-	268	1335	-
/	/ t	14448	936	-	13513	-
Heavy fuel oil	. / tsc	19794	1282	-	18512	-
/	/ t	163	-	5	158	-
Liquefied petroleum gases (LPG)	. / tsc	255	-	7	248	-
, , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.15 / Continuation of the table 3.2.2.15

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 0	- -	0 0	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	313 422	- -	310 418	3 4	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	28777 39424	- -	28589 39167	188 258	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	2232395 1274698	254984 145596	- -	1977411 1129102	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	38845175 5671395	8369395 1221932	55255 8067	30420525 4441397	- -

## 3.2.2.15.

## / Metallurgical industry: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	11039560	4979845	114462	5945254	-
Hard coal	. / tsc	8456303	3814561	87678	4554064	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	3106895	538423	3449	2565023	-
Natural gas	. / tsc	3603998	624571	4000	2975427	-
/	/ t	-	-	-	-	-
/ Peat	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	13	-	-	13	-
Fuelwood	. / tsc	3	-	-	3	-
/	/ t	12934599	6027435	455634	6451530	-
Coal coke and coke breeze; gas coke	. / tsc	12585365	5864694	443332	6277339	-
/	/ t	7351	-	0	7351	-
Motor gasoline	. / tsc	10953	-	0	10953	-
( ) /	/ t	106544	9	2	106533	-
Road diesel	. / tsc	154489	13	3	154473	-
/	/ t	1034	-	170	864	-
Kerosene	. / tsc	1520	-	250	1269	-
/	/ t	5851	996	1602	3252	-
Heavy fuel oil	. / tsc	8015	1365	2195	4456	-
/	/ t	152	-	6	146	-
Liquefied petroleum gases (LPG)	. / tsc	239	-	9	229	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.15 / Continuation of the table 3.2.2.15

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	344 465	- -	339 458	5 6	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	22683 31075	- -	22471 30785	212 290	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	21821 12503	- -	13296 7619	8525 4885	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	2532077 1445816	367131 209632	- -	2164946 1236184	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	32871455 4799232	7256369 1059430	55709 8134	25559377 3731669	- -



## 3.2.2.16.

## Manufacture of fabricated metal products, except machinery and equipment: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	6019 4659	4622 3578	- -	1397 1081	- -
Brown coal	/ t ./ tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas liquids (NGL)	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	75168 87195	23630 27411	2 3	51536 59782	- -
Peat	/ t ./ tsc	- -	- -	- -	- -	- -
Fuelwood	/ density, m <sup>3</sup> ./ tsc	10037 2660	7042 1866	- -	2995 794	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	10788 10496	- -	1021 994	9766 9503	- -
Motor gasoline	/ t ./ tsc	4431 6603	- -	1 1	4430 6601	- -
Road diesel	/ t ./ tsc	9078 13163	- -	- -	9078 13163	- -
Kerosene	/ t ./ tsc	72 105	- -	55 80	17 25	- -
Heavy fuel oil	/ t ./ tsc	78 107	- -	18 25	60 82	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	468 734	- -	7 11	461 723	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	5 8	- -	3 4	3 4	- -

3.2.2.16 / Continuation of the table 3.2.2.16

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	3 4	- -	2 3	1 1	- -
/ Hard coal briquettes	/ t ./ tsc	832 491	832 491	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	156 78	77 39	- -	79 39	- -
Oil bitumen (including shale)	/ t ./ tsc	53 71	- -	29 40	24 32	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	1795 2459	- -	1790 2453	5 6	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	673 386	673 386	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.16.

## Manufacture of fabricated metal products, except machinery and equipment: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non0energy y use (raw matherial)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	4558	3859	-	698	-
Hard coal	. / tsc	3491	2956	-	535	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	3	-	-	3	-
Natural gas liquids (NGL)	. / tsc	4	-	-	4	-
/	thsd. m <sup>3</sup>	39578	15244	2	24333	-
Natural gas	. / tsc	45911	17682	2	28226	-
/	/ t	100	100	-	-	-
/ Peat	. / tsc	33	33	-	-	-
/	/ density, m <sup>3</sup>	6895	5079	-	1816	-
Fuelwood	. / tsc	1827	1346	-	481	-
/	/ t	7985	-	1352	6633	-
Coal coke and coke breeze; gas coke	. / tsc	7769	-	1315	6454	-
/	/ t	3164	5	1	3158	-
Motor gasoline	. / tsc	4715	8	2	4705	-
( ) /	/ t	6082	0	-	6082	-
Road diesel	. / tsc	8819	0	-	8819	-
/	/ t	62	-	52	10	-
Kerosene	. / tsc	91	-	77	14	-
/	/ t	14	-	-	14	-
Heavy fuel oil	. / tsc	19	-	-	19	-
/	/ t	400	-	1	399	-
Liquefied petroleum gases (LPG)	. / tsc	628	-	2	626	-
/	/ t	3	-	3	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons,excluding natural gas	. / tsc	5	-	5	-	-

3.2.2.16 / Continuation of the table 3.2.2.16

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	2 2	- -	1 1	1 1	- -
/ Hard coal briquettes	/ t ./ tsc	165 97	165 97	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	57 28	51 26	- -	6 3	- -
Oil bitumen (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	1168 1600	- -	1161 1590	8 10	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	1040 596	913 523	- -	127 72	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

**3.2.2.17. Д , /**  
**Manufacture of computer, electronic and optical products: 2013**

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	25	-	-	25	-
Hard coal	. / tsc	19	-	-	19	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	8692	7486	-	1206	-
Natural gas	. / tsc	10082	8684	-	1399	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	1293	1293	-	-	-
Fuelwood	. / tsc	343	343	-	-	-
/	/ t	5	-	-	5	-
Coal coke and coke breeze; gas coke	. / tsc	5	-	-	5	-
/	/ t	1401	-	-	1401	-
Motor gasoline	. / tsc	2088	-	-	2088	-
( ) /	/ t	879	-	-	879	-
Road diesel	. / tsc	1274	-	-	1274	-
/	/ t	6	-	6	0	-
Kerosene	. / tsc	9	-	9	0	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	66	-	1	65	-
Liquefied petroleum gases (LPG)	. / tsc	104	-	2	102	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.17 / Continuation of the table 3.2.2.17

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 0	- -	0 0	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	2 2	- -	2 2	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	60 82	- -	60 82	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	6 3	6 3	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

**3.2.2.17. Д , /**  
**Manufacture of computer, electronic and optical products: 2014**

	Unit /	Total /	/ including			
			- / transformation into other types of fuel and energy	( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
q /	/ t	3	-	-	3	-
Hard coal	. / tsc	2	-	-	2	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	6626	5777	-	849	-
Natural gas	. / tsc	7686	6701	-	985	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	1579	1579	-	-	-
Fuelwood	. / tsc	418	418	-	-	-
/	/ t	1	-	-	1	-
Coal coke and coke breeze; gas coke	. / tsc	1	-	-	1	-
/	/ t	853	-	-	853	-
Motor gasoline	. / tsc	1270	-	-	1270	-
( ) /	/ t	651	-	-	651	-
Road diesel	. / tsc	943	-	-	943	-
/	/ t	6	-	6	0	-
Kerosene	. / tsc	9	-	9	0	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	63	-	0	63	-
Liquefied petroleum gases (LPG)	. / tsc	100	-	0	99	-
, , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.17 / Continuation of the table 3.2.2.17

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 0	- -	0 0	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	1 1	- -	1 1	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	62 85	- -	62 85	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	167 96	167 96	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -



## 3.2.2.18.

## / Manufacture of electrical equipment: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	55599	1099	54232	268	-
Hard coal	. / tsc	43034	851	41976	207	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	73175	39509	-	33666	-
Natural gas	. / tsc	84883	45831	-	39052	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	677	281	331	66	-
Fuelwood	. / tsc	179	74	88	17	-
/	/ t	7576	-	6301	1275	-
Coal coke and coke breeze; gas coke	. / tsc	7371	-	6131	1241	-
/	/ t	3295	-	3	3292	-
Motor gasoline	. / tsc	4910	-	4	4906	-
( ) /	/ t	7119	39	-	7080	-
Road diesel	. / tsc	10322	56	-	10266	-
/	/ t	85	-	55	30	-
Kerosene	. / tsc	124	-	81	44	-
/	/ t	194	79	-	115	-
Heavy fuel oil	. / tsc	265	108	-	158	-
/	/ t	304	-	9	296	-
Liquefied petroleum gases (LPG)	. / tsc	478	-	14	464	-
, , ,	/ t	1	-	-	1	-
/	. / tsc	1	-	-	1	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.18 / Continuation of the table 3.2.2.18

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	10 15	- -	10 15	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke (including shale)	/ t ./ tsc	27 37	- -	27 37	- -	- -
/ Lubricants	/ t ./ tsc	- -	- -	- -	- -	- -
Lubricants	/ t ./ tsc	13993 19170	- -	13993 19170	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	1 1	- -	- -	1 1	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.18.

## / Manufacture of electrical equipment: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t	62315	252	61756	308	-
	. / tsc	47734	193	47305	236	-
Brown coal	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	54792	29069	-	25723	-
	. / tsc	63558	33720	-	29838	-
Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup>	2882	2100	-	782	-
	. / tsc	764	556	-	207	-
Coal coke and coke breeze; gas coke	/ t	7476	-	6510	966	-
	. / tsc	7274	-	6334	940	-
Motor gasoline	/ t	2389	-	1	2388	-
	. / tsc	3560	-	1	3558	-
Road diesel	/ t	5203	36	-	5167	-
	. / tsc	7544	53	-	7492	-
Kerosene	/ t	42	-	37	5	-
	. / tsc	62	-	55	7	-
Heavy fuel oil	/ t	48	48	-	-	-
	. / tsc	65	65	-	-	-
Liquefied petroleum gases (LPG)	/ t	227	-	5	222	-
	. / tsc	356	-	8	348	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	1	-	-	1	-
	. / tsc	1	-	-	1	-

3.2.2.18 / Continuation of the table 3.2.2.18

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	4 6	- -	4 6	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t ./ tsc	9 12	- -	9 12	- -	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	8010 10973	- -	8009 10972	1 1	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	21 12	- -	- -	21 12	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

**3.2.2.19. / Manufacture of machinery and equipment n.e.c. : 2013**

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t . / tsc	8114 6280	3487 2699	182 141	4445 3440	- -
Brown coal	/ t . / tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t . / tsc	- -	- -	- -	- -	- -
Natural gas liquids (NGL)	/ t . / tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> . / tsc	266273 308877	109753 127314	7 8	156513 181555	- -
Peat	/ t . / tsc	389 129	389 129	- -	- -	- -
Fuelwood	/ density, m <sup>3</sup> . / tsc	18552 4916	17717 4695	- -	835 221	- -
Coal coke and coke breeze; gas coke	/ t . / tsc	3493 3398	- -	24 23	3469 3375	- -
Motor gasoline	/ t . / tsc	7175 10691	- -	1 1	7174 10690	- -
Road diesel	/ t . / tsc	13747 19933	2 3	110 159	13635 19771	- -
Kerosene	/ t . / tsc	152 224	- -	112 164	41 60	- -
Heavy fuel oil	/ t . / tsc	426 583	- -	- -	426 583	- -
Liquefied petroleum gases (LPG)	/ t . / tsc	696 1093	- -	4 6	693 1088	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t . / tsc	20 30	- -	- -	20 30	- -

3.2.2.19 / Continuation of the table 3.2.2.19

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	9 13	- -	9 13	- -	- -
/ Hard coal briquettes	/ t ./ tsc	43 25	43 25	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	65 33	65 33	- -	- -	- -
Oil bitumen (including shale)	/ t ./ tsc	63 85	- -	59 79	4 5	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	5038 6902	- -	4849 6644	189 259	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	308 176	308 176	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

**3.2.2.19. / Manufacture of machinery and equipment n.e.c. : 2014**

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	6536	2383	107	4046	-
Hard coal	. / tsc	5007	1825	82	3099	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	213907	83403	8	130496	-
Natural gas	. / tsc	248132	96747	9	151376	-
/	/ t	374	374	-	-	-
/ Peat	. / tsc	124	124	-	-	-
/	/density, m <sup>3</sup>	26271	24809	-	1462	-
Fuelwood	. / tsc	6962	6574	-	387	-
/	/ t	2143	10	14	2120	-
Coal coke and coke breeze; gas coke	. / tsc	2085	9	14	2062	-
/	/ t	4910	-	1	4909	-
Motor gasoline	. / tsc	7315	-	1	7314	-
( ) /	/ t	9865	29	62	9774	-
Road diesel	. / tsc	14304	41	89	14173	-
/	/ t	107	-	71	36	-
Kerosene	. / tsc	157	-	105	52	-
/	/ t	443	350	-	93	-
Heavy fuel oil	. / tsc	607	480	-	128	-
/	/ t	525	-	4	521	-
Liquefied petroleum gases (LPG)	. / tsc	824	-	6	818	-
/	/ t	27	-	-	27	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons,excluding natural gas	. / tsc	40	-	-	40	-

3.2.2.19 / Continuation of the table 3.2.2.19

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	6 9	- -	6 9	- -	- -
/ Hard coal briquettes	/ t ./ tsc	9 5	9 5	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	122 61	117 59	- -	5 2	- -
Oil bitumen (including shale)	/ t ./ tsc	4 5	- -	1 2	3 3	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	3442 4715	- -	3231 4426	211 289	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	1077 617	1065 610	- -	12 7	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -



## 3.2.2.20.

## Manufacture of motor vehicles, trailers and semi-trailers: 2013

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
Hard coal	/ t	530	467	-	63	-
	/ tsc	410	361	-	49	-
Brown coal	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	22539	12678	-	9861	-
	/ tsc	26145	14707	-	11438	-
/ Peat	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup>	1388	1159	-	229	-
	/ tsc	368	307	-	61	-
Coal coke and coke breeze; gas coke	/ t	10	-	-	10	-
	/ tsc	10	-	-	10	-
Motor gasoline	/ t	1558	-	-	1558	-
	/ tsc	2321	-	-	2321	-
Road diesel	/ t	5118	-	1	5117	-
	/ tsc	7420	-	1	7419	-
Kerosene	/ t	23	-	11	11	-
	/ tsc	33	-	17	17	-
Heavy fuel oil	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Liquefied petroleum gases (LPG)	/ t	84	-	-	84	-
	/ tsc	131	-	-	131	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-

3.2.2.20 / Continuation of the table 3.2.2.20

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 0	- -	0 0	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	853 1169	- -	853 1169	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.20.

## Manufacture of motor vehicles, trailers and semi-trailers: 2014

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
Hard coal	/ t	426	426	-	-	-
	/ tsc	326	326	-	-	-
Brown coal	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	19127	10479	-	8648	-
	/ tsc	22187	12156	-	10031	-
Peat	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup>	1078	706	-	373	-
	/ tsc	286	187	-	99	-
Coal coke and coke breeze; gas coke	/ t	5	-	-	5	-
	/ tsc	5	-	-	5	-
Motor gasoline	/ t	1469	-	-	1469	-
	/ tsc	2189	-	-	2189	-
Road diesel	/ t	3989	-	1	3988	-
	/ tsc	5783	-	1	5783	-
Kerosene	/ t	19	-	9	10	-
	/ tsc	28	-	14	14	-
Heavy fuel oil	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-
Liquefied petroleum gases (LPG)	/ t	89	-	-	89	-
	/ tsc	139	-	-	139	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-
	/ tsc	-	-	-	-	-

3.2.2.20 / Continuation of the table 3.2.2.20

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 0	- -	0 0	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	5 3	5 3	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	733 1004	- -	733 1004	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	53 31	53 31	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.21.

/

## Manufacture of other transport equipment: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	936	479	-	457	-
Hard coal	. / tsc	725	371	-	354	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	259594	161171	238	98185	-
Natural gas	. / tsc	301129	186959	276	113894	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	391	272	-	119	-
Fuelwood	. / tsc	104	72	-	32	-
' , /	/ t	114	-	-	114	-
Coal coke and coke breeze; gas coke	. / tsc	110	-	-	110	-
/	/ t	5631	-	8	5622	-
Motor gasoline	. / tsc	8389	-	12	8377	-
( ) /	/ t	13262	19	-	13243	-
Road diesel	. / tsc	19229	27	-	19202	-
/	/ t	5439	-	134	5306	-
Kerosene	. / tsc	7996	-	197	7799	-
/	/ t	851	851	-	0	-
Heavy fuel oil	. / tsc	1166	1166	-	0	-
/	/ t	222	-	6	216	-
Liquefied petroleum gases (LPG)	. / tsc	349	-	9	339	-
' , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.21 / Continuation of the table 3.2.2.21

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	7 10	- -	7 10	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	0 0	- -	0 0	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	2572 3524	- -	2562 3510	10 14	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	34568 5047	33680 4917	- -	888 130	- -

## 3.2.2.21.

/

## Manufacture of other transport equipment: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	213	132	-	81	-
Hard coal	. / tsc	163	101	-	62	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	158033	131745	162	26126	-
Natural gas	. / tsc	183319	152824	188	30306	-
/	/ t	-	-	-	-	-
/ Peat	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	1224	1156	-	68	-
Fuelwood	. / tsc	324	306	-	18	-
/	/ t	190	-	-	190	-
Coal coke and coke breeze; gas coke	. / tsc	185	-	-	185	-
/	/ t	3601	8	6	3587	-
Motor gasoline	. / tsc	5365	11	9	5345	-
( ) /	/ t	8181	108	0	8074	-
Road diesel	. / tsc	11863	156	0	11707	-
/	/ t	5646	-	106	5541	-
Kerosene	. / tsc	8300	-	155	8145	-
/	/ t	120	103	-	18	-
Heavy fuel oil	. / tsc	165	141	-	24	-
/	/ t	80	-	5	74	-
Liquefied petroleum gases (LPG)	. / tsc	125	-	8	117	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.21 / Continuation of the table 3.2.2.21

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	10 14	- -	10 14	- -	- -
/ Hard coal briquettes	/ t . / tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t . / tsc	0 1	- -	- -	0 1	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	1191 1632	- -	1186 1625	5 7	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	22 13	22 13	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	276 158	- -	- -	276 158	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	12317 1798	11692 1707	- -	625 91	- -



## 3.2.2.22.

## / Manufacture of furniture: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	2718	1641	-	1077	-
Hard coal	. / tsc	2104	1270	-	834	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	5477	3001	-	2476	-
Natural gas	. / tsc	6353	3482	-	2872	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	13109	10952	-	2157	-
Fuelwood	. / tsc	3474	2902	-	572	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	1107	-	-	1107	-
Motor gasoline	. / tsc	1650	-	-	1650	-
( ) /	/ t	4874	1	-	4874	-
Road diesel	. / tsc	7068	1	-	7067	-
/	/ t	-	-	-	-	-
Kerosene	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	349	-	-	349	-
Liquefied petroleum gases (LPG)	. / tsc	547	-	-	547	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.22 / Continuation of the table 3.2.2.22

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	( / non- energy use (raw material)	final / consump- tion	, / transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	96 142	- -	96 142	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	7 4	- -	- -	7 4	- -
Oil bitumen ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	90 124	- -	90 124	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	33 19	33 19	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.22.

## / Manufacture of furniture: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	3053	1235	-	1818	-
Hard coal	. / tsc	2339	946	-	1393	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	3685	1453	-	2232	-
Natural gas	. / tsc	4275	1685	-	2589	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	23762	21454	-	2308	-
Fuelwood	. / tsc	6297	5685	-	612	-
, , /	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	855	-	-	855	-
Motor gasoline	. / tsc	1273	-	-	1273	-
( ) /	/ t	4449	2	-	4447	-
Road diesel	. / tsc	6451	2	-	6449	-
/	/ t	-	-	-	-	-
Kerosene	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	399	-	-	399	-
Liquefied petroleum gases (LPG)	. / tsc	626	-	-	626	-
, , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.22 / Continuation of the table 3.2.2.22

	Unit /	Total /	/ including			
			- / transformation into other types of fuel and energy	( / non-energy use (raw material)	- / final consumption	- / transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	94 139	- -	94 139	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	85 42	68 34	- -	17 9	- -
Oil bitumen ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	64 87	- -	64 87	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	94 54	94 54	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.23.

## / Other manufacturing: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	51	1	-	49	-
Hard coal	. / tsc	39	1	-	38	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	4187	1735	22	2430	-
Natural gas	. / tsc	4857	2013	26	2818	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	12243	12206	-	36	-
Fuelwood	. / tsc	3244	3235	-	10	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	770	-	-	770	-
Motor gasoline	. / tsc	1147	-	-	1147	-
( ) /	/ t	842	-	1	841	-
Road diesel	. / tsc	1221	-	1	1220	-
/	/ t	0	-	0	-	-
Kerosene	. / tsc	0	-	0	-	-
/	/ t	37	37	-	-	-
Heavy fuel oil	. / tsc	51	51	-	-	-
/	/ t	270	-	-	270	-
Liquefied petroleum gases (LPG)	. / tsc	424	-	-	424	-
/	/ t	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	-	-	-	-	-

3.2.2.23 / Continuation of the table 3.2.2.23

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	1 1	- -	1 1	- -	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	33 45	- -	33 45	- -	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	- -	- -	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.2.23.

## / Other manufacturing: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	55	-	-	55	-
Hard coal	. / tsc	42	-	-	42	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	3084	1294	18	1772	-
Natural gas	. / tsc	3577	1501	21	2055	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	11588	11542	-	46	-
Fuelwood	. / tsc	3071	3058	-	12	-
, , /	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	450	-	-	450	-
Motor gasoline	. / tsc	671	-	-	671	-
( ) /	/ t	639	-	-	639	-
Road diesel	. / tsc	927	-	-	927	-
/	/ t	0	-	0	-	-
Kerosene	. / tsc	0	-	0	-	-
/	/ t	104	71	34	-	-
Heavy fuel oil	. / tsc	143	97	46	-	-
/	/ t	141	-	-	141	-
Liquefied petroleum gases (LPG)	. / tsc	221	-	-	221	-
, , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.23 / Continuation of the table 3.2.2.23

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	-	-	-	-	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	-	-	-	-	-
Oil bitumen ( including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke ( including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	35 48	-	34 47	0 1	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	7 4	-	-	7 4	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-



**3.2.2.24. / Repair and installation of machinery and equipment: 2013**

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	5797	4430	-	1368	-
Hard coal	. / tsc	4487	3429	-	1059	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	258825	20055	-	238770	-
Natural gas	. / tsc	300237	23264	-	276973	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	525	380	-	146	-
Fuelwood	. / tsc	139	101	-	39	-
' , /	/ t	793	-	14	780	-
Coal coke and coke breeze; gas coke	. / tsc	772	-	13	759	-
/	/ t	8223	2	2	8219	-
Motor gasoline	. / tsc	12252	3	3	12246	-
( ) /	/ t	9635	2	2	9631	-
Road diesel	. / tsc	13971	3	3	13965	-
/	/ t	72	-	49	23	-
Kerosene	. / tsc	106	-	72	34	-
/	/ t	-	-	-	-	-
Heavy fuel oil	. / tsc	-	-	-	-	-
/	/ t	605	-	4	601	-
Liquefied petroleum gases (LPG)	. / tsc	950	-	6	944	-
' , ,	/ t	3	-	-	3	-
/	. / tsc	4	-	-	4	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons,excluding natural gas						

3.2.2.24 / Continuation of the table 3.2.2.24

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	1 1	- -	1 1	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen ( including shale)	/ t ./ tsc	18 24	- -	17 22	1 2	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	1031 1413	- -	1029 1410	2 2	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	101 58	101 58	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

### 3.2.2.24. / Repair and installation of machinery and equipment: 2014

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
q /	/ t	578	352	-	226	-
Hard coal	. / tsc	443	269	-	173	-
/	/ t	-	-	-	-	-
Brown coal	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	11417	8185	-	3232	-
Natural gas	. / tsc	13244	9495	-	3749	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/ density, m <sup>3</sup>	581	120	-	462	-
Fuelwood	. / tsc	154	32	-	122	-
' , /	/ t	4	-	-	4	-
Coal coke and coke breeze; gas coke	. / tsc	3	-	-	3	-
/	/ t	3847	1	8	3836	2
Motor gasoline	. / tsc	5732	1	11	5716	4
( ) /	/ t	11524	2	3	11518	1
Road diesel	. / tsc	16710	2	4	16702	2
/	/ t	37	-	26	11	-
Kerosene	. / tsc	54	-	38	16	-
/	/ t	2	2	-	-	-
Heavy fuel oil	. / tsc	3	3	-	-	-
/	/ t	472	-	4	468	-
Liquefied petroleum gases (LPG)	. / tsc	741	-	6	735	-
' , ,	/ t	1	-	-	1	-
/	. / tsc	1	-	-	1	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.2.2.24 / Continuation of the table 3.2.2.24

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 0	- -	0 0	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
Oil bitumen (including shale)	/ t ./ tsc	24 32	- -	20 27	4 5	- -
Petroleum coke (including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	902 1235	- -	887 1215	15 20	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	384 220	384 220	- -	- -	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

### 3.2.3. / Electricity, gas, steam and air conditioning supply: 2013

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	39441460 30527690	39012195 30195439	73 56	396954 307243	32238 24952
Brown coal	/ t ./ tsc	-	-	-	-	-
Conventional crude oil	/ t ./ tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t ./ tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup> ./ tsc	13051012 15139173	12194849 14146024	70258 81499	288834 335048	497071 576602
Peat	/ t ./ tsc	2170 720	2170 720	-	-	-
Fuelwood	/ density, m <sup>3</sup> ./ tsc	102669 27207	100647 26672	-	2022 536	-
Coal coke and coke breeze; gas coke	/ t ./ tsc	41 40	-	5 5	36 35	-
Motor gasoline	/ t ./ tsc	52175 77741	-	1 2	52174 77739	-
Road diesel	/ t ./ tsc	40841 59219	82 119	2 3	40757 59098	-
Kerosene	/ t ./ tsc	104 152	-	20 29	84 124	-
Heavy fuel oil	/ t ./ tsc	89463 122565	86651 118712	-	2659 3643	153 210
Liquefied petroleum gases (LPG)	/ t ./ tsc	15732 24698	-	41 65	15288 24001	403 633
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	-	-	-	-	-

3.2.3. / Continuation of the table 3.2.3.

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	4460 2230	4449 2224	- -	11 6	- -
Oil bitumen ( including shale)	/ t ./ tsc	303 409	- -	160 216	143 193	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	5810 7960	- -	5521 7564	289 396	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	9317 5339	9094 5211	- -	223 128	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	81453 46510	81453 46510	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	1101360 160799	1101360 160799	- -	- -	- -

### 3.2.3. steam and air conditioning supply: 2014

### / Electricity, gas,

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Hard coal	/ t	34922730	34571909	44	327231	23547
	. / tsc	26750811	26482082	33	250659	18037
Brown coal	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	10218789	9384205	97402	284375	452807
	. / tsc	11853795	10885678	112986	329875	525256
Peat	/ t	1813	1813	-	-	-
	. / tsc	602	602	-	-	-
Fuelwood	/ density, m <sup>3</sup>	154903	153509	-	1393	-
	. / tsc	41049	40680	-	369	-
Coal coke and coke breeze; gas coke	/ t	119	-	15	104	-
	. / tsc	115	-	14	101	-
Motor gasoline	/ t	49359	-	0	49359	-
	. / tsc	73545	-	1	73545	-
Road diesel	/ t	39722	10	0	39712	-
	. / tsc	57597	15	1	57582	-
Kerosene	/ t	69	-	17	52	-
	. / tsc	102	-	25	77	-
Heavy fuel oil	/ t	59475	49621	-	9854	-
	. / tsc	81480	67981	-	13499	-
Liquefied petroleum gases (LPG)	/ t	11730	-	12	11552	167
	. / tsc	18416	-	18	18136	262
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-

3.2.3. / Continuation of the table 3.2.3.

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	7 4	7 4	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	4041 2020	4012 2006	- -	29 14	- -
Oil bitumen (including shale)	/ t ./ tsc	94 127	- -	81 109	13 17	- -
Petroleum coke (including shale)	/ t ./ tsc	15 16	- -	15 16	- -	- -
/ Lubricants	/ t ./ tsc	5557 7613	- -	4983 6826	575 787	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	15253 8740	15221 8722	- -	32 18	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	96837 55294	96837 55294	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	1204557 175865	1204557 175865	- -	- -	- -



## 3.2.4.

## Water supply; sewerage, waste management and remediation activities: 2013

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	7904 6117	5879 4551	-	2024 1567	-
Brown coal	/ t ./ tsc	-	-	-	-	-
Conventional crude oil	/ t ./ tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t ./ tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup> ./ tsc	46046 53414	36525 42369	-	9514 11037	7 8
/ Peat	/ t ./ tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup> ./ tsc	5281 1400	3165 839	-	2117 561	-
Coal coke and coke breeze; gas coke	/ t ./ tsc	95 93	-	9	86 84	-
Motor gasoline	/ t ./ tsc	23529 35058	23 34	10 15	23496 35009	-
Road diesel	/ t ./ tsc	53859 78096	322 466	18 27	53519 77602	-
Kerosene	/ t ./ tsc	39 58	-	6 9	33 49	-
Heavy fuel oil	/ t ./ tsc	222 304	219 300	2 3	0 0	-
Liquefied petroleum gases (LPG)	/ t ./ tsc	3801 5967	-	9 14	3792 5953	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	3 5	-	-	3 5	-

3.2.4 / Continuation of the table 3.2.4

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	996 498	864 432	- -	132 66	- -
Oil bitumen ( including shale)	/ t ./ tsc	113 153	- -	110 148	3 4	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	1629 2232	- -	1603 2195	27 37	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	4 2	- -	- -	4 2	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.2.4.

## Water supply; sewerage, waste management and remediation activities: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	4636 3551	3625 2777	-	1011 774	-
Brown coal	/ t ./ tsc	1 0	-	-	1 0	-
Conventional crude oil	/ t ./ tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t ./ tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup> ./ tsc	29568 34298	22447 26039	-	7115 8253	6 6
/ Peat	/ t ./ tsc	-	-	-	-	-
Fuelwood	/ density, m <sup>3</sup> ./ tsc	7032 1863	4627 1226	-	2405 637	-
Coal coke and coke breeze; gas coke	/ t ./ tsc	64 62	-	3 2	61 59	-
Motor gasoline	/ t ./ tsc	17207 25639	30 45	12 18	17165 25575	-
Road diesel	/ t ./ tsc	43175 62604	465 674	20 30	42690 61901	-
Kerosene	/ t ./ tsc	36 52	-	8 12	27 40	-
Heavy fuel oil	/ t ./ tsc	138 189	137 188	-	1 2	-
Liquefied petroleum gases (LPG)	/ t ./ tsc	3306 5190	-	7 11	3299 5179	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	3 4	-	-	3 4	-

3.2.3 / Continuation of the table 3.2.3

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	q ./ tsc	20 12	20 12	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	590 295	516 258	- -	74 37	- -
Oil bitumen ( including shale)	/ t ./ tsc	27 37	- -	27 36	1 1	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	1213 1661	- -	1179 1615	34 46	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	1594 913	1545 885	- -	49 28	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.3. / Building: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t . / tsc	9850 7624	6165 4772	- -	3685 2852	- -
Brown coal	/ t . / tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t . / tsc	1995 2852	33 47	1962 2805	- -	- -
Natural gas liquids (NGL)	/ t . / tsc	0 0	- -	- -	0 0	- -
Natural gas	thsd. m <sup>3</sup> . / tsc	67046 77773	44933 52123	- -	22112 25650	- -
/ Peat	/ t . / tsc	- -	- -	- -	- -	- -
Fuelwood	/ density, m <sup>3</sup> . / tsc	11523 3054	8909 2361	- -	2615 693	- -
Coal coke and coke breeze; gas coke	/ t . / tsc	2 2	- -	- -	2 2	- -
Motor gasoline	/ t . / tsc	45421 67678	1 1	7 11	45399 67644	15 22
Road diesel	/ t . / tsc	230542 334286	4647 6738	143 208	225744 327329	8 12
Kerosene	/ t . / tsc	110 161	- -	94 138	16 23	- -
Heavy fuel oil	/ t . / tsc	7837 10737	56 77	49 67	7732 10593	- -
Liquefied petroleum gases (LPG)	/ t . / tsc	3843 6034	- -	36 56	3807 5977	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t . / tsc	2 3	- -	- -	2 3	- -

3.3 / Continuation of the table 3.3

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	( non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t ./ tsc	510 301	- -	- -	510 301	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	105 53	11 5	- -	94 47	- -
Oil bitumen ( including shale)	/ t ./ tsc	88475 119441	- -	59305 80062	29170 39379	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	3495 4788	- -	3458 4737	37 51	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	33 19	33 19	- -	- -	- -
/ Coke oven gas	thsd. m³ ./ tsc	1 1	- -	- -	1 1	- -
Blast furnace gas	thsd. m³ ./ tsc	- -	- -	- -	- -	- -

## 3.3. / Building: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	2750	1045	-	1705	-
Hard coal	. / tsc	2106	800	-	1306	-
/	/ t	4	4	-	-	-
Brown coal	. / tsc	1	1	-	-	-
/	/ t	1689	-	1689	-	-
Conventional crude oil	. / tsc	2415	-	2415	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	36205	21915	-	14290	-
Natural gas	. / tsc	41997	25421	-	16576	-
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	12252	10153	206	1893	-
Fuelwood	. / tsc	3247	2691	54	502	-
' , /	/ t	1	-	-	1	-
Coal coke and coke breeze; gas coke	. / tsc	1	-	-	1	-
/	/ t	30455	16	5	30411	23
Motor gasoline	. / tsc	45378	24	8	45313	34
( ) /	/ t	160105	3978	35	156091	2
Road diesel	. / tsc	232152	5768	50	226331	3
/	/ t	44	-	17	27	-
Kerosene	. / tsc	65	-	25	40	-
/	/ t	6799	-	1270	5530	-
Heavy fuel oil	. / tsc	9315	-	1740	7575	-
/	/ t	3127	-	30	3097	-
Liquefied petroleum gases (LPG)	. / tsc	4909	-	46	4862	-
' , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.3 / Continuation of the table 3.3

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	( non-energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t . / tsc	- -	- -	- -	- -	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	111 56	50 25	- -	61 31	- -
Oil bitumen ( including shale)	/ t . / tsc	80054 108073	- -	33228 44858	46826 63215	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	8063 11046	- -	8040 11015	23 31	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	435 249	425 243	- -	10 6	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -



## 3.4.

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**Wholesale and retail trade and repair of motor vehicles and motorcycles: 2013**

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	7625	1163	-	6411	51
Hard coal	. / tsc	5902	900	-	4962	39
/	/ t	0	-	-	0	-
Brown coal	. / tsc	0	-	-	0	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	105917	29706	-	75949	262
Natural gas	. / tsc	122863	34459	-	88101	304
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	14261	5707	-	8554	-
Fuelwood	. / tsc	3779	1512	-	2267	-
' , /	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	94778	3	0	94517	258
Motor gasoline	. / tsc	141220	4	0	140831	385
( ) /	/ t	204679	630	1	204033	15
Road diesel	. / tsc	296785	914	2	295848	22
/	/ t	852	-	4	848	-
Kerosene	. / tsc	1252	-	6	1247	-
/	/ t	4	-	-	4	-
Heavy fuel oil	. / tsc	6	-	-	6	-
/	/ t	25134	7	2	24371	754
Liquefied petroleum gases (LPG)	. / tsc	39460	12	3	38262	1184
' , ,	/ t	1	-	1	-	-
/	. / tsc	1	-	1	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.4 / Continuation of the table 3.4

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw matherial)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t . / tsc	33 19	31 18	- -	2 1	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	745 373	363 181	- -	383 191	- -
Oil bitumen ( including shale)	/ t . / tsc	6 7	- -	6 7	- -	- -
Petroleum coke ( including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	1965 2692	- -	1944 2663	21 29	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t . / tsc	75 43	24 14	- -	51 29	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.4.

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**Wholesale and retail trade and repair of motor vehicles and motorcycles: 2014**

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
q /	/ t	3889	975	-	2914	-
Hard coal	. / tsc	2979	747	-	2232	-
/	/ t	6	-	-	6	-
Brown coal	. / tsc	2	-	-	2	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	27	-	-	27	-
Natural gas liquids (NGL)	. / tsc	38	-	-	38	-
/	thsd. m <sup>3</sup>	68544	22751	3	45353	438
Natural gas	. / tsc	79512	26391	3	52609	508
/	/ t	-	-	-	-	-
/ Peat	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	19879	8243	-	11636	-
Fuelwood	. / tsc	5268	2184	-	3084	-
/	/ t	-	-	-	-	-
Coal coke and coke breeze; gas coke	. / tsc	-	-	-	-	-
/	/ t	69508	12	3	69362	132
Motor gasoline	. / tsc	103567	18	4	103349	196
( ) /	/ t	163923	244	4	163657	18
Road diesel	. / tsc	237688	354	6	237302	26
/	/ t	197	-	5	192	-
Kerosene	. / tsc	289	-	7	282	-
/	/ t	4	-	-	4	-
Heavy fuel oil	. / tsc	6	-	-	6	-
/	/ t	22510	7	438	21332	733
Liquefied petroleum gases (LPG)	. / tsc	35341	12	688	33491	1151
, , ,	/ t	13	-	1	13	-
/	. / tsc	20	-	1	19	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.4 / Continuation of the table 3.4

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	- -	- -	- -	- -	- -
/ Hard coal briquettes	/ t . / tsc	41 24	16 9	- -	25 15	- -
/ Brown coal briquettes (BKB)	/ t . / tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t . / tsc	689 344	371 186	- -	317 159	- -
Oil bitumen (including shale)	/ t . / tsc	- -	- -	- -	- -	- -
Petroleum coke (including shale)	/ t . / tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t . / tsc	729 998	- -	704 965	24 33	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t . / tsc	1795 1028	188 107	- -	1607 921	- -
/ Coke oven gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> . / tsc	- -	- -	- -	- -	- -

## 3.5.

## / Food and beverage service activities: 2013

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t ./ tsc	3104 2402	1913 1481	- -	1191 922	- -
Brown coal	/ t ./ tsc	- -	- -	- -	- -	- -
Conventional crude oil	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas liquids (NGL)	/ t ./ tsc	- -	- -	- -	- -	- -
Natural gas	thsd. m <sup>3</sup> ./ tsc	31565 36615	18383 21324	- -	13182 15291	- -
Peat	/ t ./ tsc	- -	- -	- -	- -	- -
Fuelwood	/ density, m <sup>3</sup> ./ tsc	2028 537	423 112	- -	1605 425	- -
Coal coke and coke breeze; gas coke	/ t ./ tsc	6 6	- -	- -	6 6	- -
Motor gasoline	/ t ./ tsc	3412 5083	- -	- -	3412 5083	- -
Road diesel	/ t ./ tsc	3280 4756	279 404	- -	3001 4351	- -
Kerosene	/ t ./ tsc	- -	- -	- -	- -	- -
Heavy fuel oil	/ t ./ tsc	426 583	310 424	- -	116 159	- -
Liquefied petroleum gases (LPG)	/ t ./ tsc	740 1161	572 898	- -	168 263	- -
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t ./ tsc	- -	- -	- -	- -	- -

3.5 / Continuation of the table 3.5

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw matherial)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t . / tsc	-	-	-	-	-
/ Hard coal briquettes	/ t . / tsc	43 25	43 25	-	-	-
/ Brown coal briquettes (BKB)	/ t . / tsc	-	-	-	-	-
/ Peat briquettes	/ t . / tsc	172 86	122 61	-	50 25	-
Oil bitumen ( including shale)	/ t . / tsc	-	-	-	-	-
Petroleum coke ( including shale)	/ t . / tsc	-	-	-	-	-
/ Lubricants	/ t . / tsc	19 26	-	19 26	-	-
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t . / tsc	23 13	23 13	-	-	-
/ Coke oven gas	thsd. m³ . / tsc	-	-	-	-	-
Blast furnace gas	thsd. m³ . / tsc	-	-	-	-	-

## 3.5.

## /Food and beverage service activities: 2014

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Hard coal	/ t	1517	1094	-	423	-
	. / tsc	1162	838	-	324	-
Brown coal	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Conventional crude oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	19790	13781	-	6008	-
	. / tsc	22956	15986	-	6970	-
Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Fuelwood	/density, m <sup>3</sup>	1457	319	-	1138	-
	. / tsc	386	84	-	302	-
Coal coke and coke breeze; gas coke	/ t	7	-	-	7	-
	. / tsc	7	-	-	7	-
Motor gasoline	/ t	1806	-	-	1806	-
	. / tsc	2690	-	-	2690	-
Road diesel	/ t	1887	129	-	1759	-
	. / tsc	2736	187	-	2550	-
Kerosene	/ t	1	-	1	-	-
	. / tsc	1	-	1	-	-
Heavy fuel oil	/ t	301	301	-	-	-
	. / tsc	412	412	-	-	-
Liquefied petroleum gases (LPG)	/ t	680	464	-	216	-
	. / tsc	1067	729	-	338	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-

3.5 / Continuation of the table 3.5

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final / consumption	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	-	-	-	-	-
/ Hard coal briquettes	/ t ./ tsc	25 15	7 4	-	18 11	-
/ Brown coal briquettes (BKB)	/ t ./ tsc	-	-	-	-	-
/ Peat briquettes	/ t ./ tsc	103 52	69 34	-	35 17	-
Oil bitumen (including shale)	/ t ./ tsc	-	-	-	-	-
Petroleum coke (including shale)	/ t ./ tsc	-	-	-	-	-
/ Lubricants	/ t ./ tsc	9 12	-	9 12	-	-
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	45 25	42 24	-	3 2	-
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	-	-	-	-	-



## 3.6. , , Đ /

## Transportation and storage: 2013

	Unit /	Total /	/ including			
			- transfor- mation into other types of fuel and energy	( / non- energy use (raw matherial)	- final / consump- tion	- transportation, distribution and storage losses
q /	/ t	88768	33141	-	55626	2
Hard coal	. / tsc	68707	25651	-	43054	1
/	/ t	4	-	-	4	-
Brown coal	. / tsc	1	-	-	1	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	593	-	-	593	-
Natural gas liquids (NGL)	. / tsc	847	-	-	847	-
/	thsd. m <sup>3</sup>	2707080	192687	17802	2407003	89589
Natural gas	. / tsc	3140213	223517	20650	2792123	103923
/ Peat	/ t	43	-	-	43	-
	. / tsc	15	-	-	15	-
/	/density, m <sup>3</sup>	30014	9077	96	20841	-
Fuelwood	. / tsc	7954	2405	25	5523	-
, , /	/ t	145	-	120	24	0
Coal coke and coke breeze; gas coke	. / tsc	141	-	117	24	0
/	/ t	101107	8	3	101096	-
Motor gasoline	. / tsc	150649	11	4	150633	-
( ) /	/ t	1285156	1357	26	1283772	-
Road diesel	. / tsc	1863476	1968	38	1861470	-
/	/ t	125375	-	87	125288	-
Kerosene	. / tsc	184301	-	128	184173	-
/	/ t	22393	8878	5	13510	-
Heavy fuel oil	. / tsc	30679	12163	7	18508	-
/	/ t	13354	-	19	13330	4
Liquefied petroleum gases (LPG)	. / tsc	20965	-	30	20929	7
, , ,	/ t	-	-	-	-	-
/	. / tsc	-	-	-	-	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons,excluding natural gas						

3.6 / Continuation of the table 3.6

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 0	- -	0 0	- -	- -
/ Hard coal briquettes	/ t ./ tsc	7 4	- -	- -	7 4	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	902 451	432 216	- -	470 235	- -
Oil bitumen ( including shale)	/ t ./ tsc	46817 63203	- -	42674 57610	4144 5594	- -
Petroleum coke ( including shale)	/ t ./ tsc	1 1	- -	- -	1 1	- -
/ Lubricants	/ t ./ tsc	23529 32235	- -	23322 31951	207 284	- -
/ Fuel briguettes fnd pellets made of wood and other natural materials	/ t ./ tsc	1580 905	161 92	- -	1419 813	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

### 3.6. , , Ð /

#### Transportation and storage: 2014

	Unit /	Total /	/ including			
			- / transfor- mation into other types of fuel and energy	( / non- energy use (raw material)	- / final / consump- tion	- / transportation, distribution and storage losses
q /	/ t	42677	14304	-	28373	-
Hard coal	. / tsc	32690	10957	-	21734	-
/	/ t	106	28	-	77	-
Brown coal	. / tsc	36	10	-	27	-
/	/ t	7014	601	-	-	6413
Conventional crude oil	. / tsc	10030	859	-	-	9171
/	/ t	142	-	-	142	-
Natural gas liquids (NGL)	. / tsc	204	-	-	204	-
/	thsd. m <sup>3</sup> /	2120728	186811	-	1813573	120344
Natural gas	. / tsc	2460044	216701	-	2103745	139598
/ Peat	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
/	/density, m <sup>3</sup>	33240	11111	24	22105	-
Fuelwood	. / tsc	8809	2945	6	5858	-
' , /	/ t	12	-	-	12	-
Coal coke and coke breeze; gas coke	. / tsc	12	-	-	12	-
/	/ t	73065	12	1	72889	163
Motor gasoline	. / tsc	108867	18	2	108605	243
( ) /	/ t	1058995	511	6	1058092	387
Road diesel	. / tsc	1535542	740	8	1534233	561
/	/ t	129449	-	57	129210	182
Kerosene	. / tsc	190289	-	83	189939	267
/	/ t	26061	13396	5	10282	2379
Heavy fuel oil	. / tsc	35704	18352	6	14086	3259
/	/ t	9101	2	16	9083	-
Liquefied petroleum gases (LPG)	. / tsc	14288	3	24	14261	-
' , ,	/ t	312	216	-	2	94
/	. / tsc	465	322	-	3	140
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas						

3.6 / Continuation of the table 3.6

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	0 0	- -	0 0	- -	- -
/ Hard coal briquettes	/ t ./ tsc	16 9	- -	- -	16 9	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Peat briquettes	/ t ./ tsc	939 470	363 182	- -	576 288	- -
Oil bitumen ( including shale)	/ t ./ tsc	22742 30702	- -	20875 28181	1867 2521	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	15247 20888	- -	14977 20519	270 369	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	1292 740	434 249	- -	858 492	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.7.

## / Other types of economic activity: 2013

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
q /	/ t	533658	355500	-	178158	-
Hard coal	. / tsc	413051	275157	-	137894	-
/	/ t	3266	2358	-	908	-
Brown coal	. / tsc	1120	809	-	311	-
/	/ t	-	-	-	-	-
Conventional crude oil	. / tsc	-	-	-	-	-
/	/ t	-	-	-	-	-
Natural gas liquids (NGL)	. / tsc	-	-	-	-	-
/	thsd. m <sup>3</sup>	1054427	814820	-	239605	3
Natural gas	. / tsc	1223136	945191	-	277941	4
/	/ t	3018	2830	-	188	-
/ Peat	. / tsc	1029	965	-	64	-
/	/density, m <sup>3</sup>	488359	302471	226	185662	-
Fuelwood	. / tsc	129415	80155	60	49200	-
/	/ t	1	-	-	1	-
Coal coke and coke breeze; gas coke	. / tsc	1	-	-	1	-
/	/ t	196173	17	8	196145	3
Motor gasoline	. / tsc	292298	25	12	292256	4
( ) /	/ t	100295	2560	9	97726	-
Road diesel	. / tsc	145428	3712	13	141703	-
/	/ t	1999	-	4	1996	-
Kerosene	. / tsc	2939	-	6	2933	-
/	/ t	14056	12601	1	1455	-
Heavy fuel oil	. / tsc	19257	17263	1	1993	-
/	/ t	8437	-	9	8428	-
Liquefied petroleum gases (LPG)	. / tsc	13246	-	14	13231	-
/	/ t	2	-	-	2	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	. / tsc	3	-	-	3	-

3.7 / Continuation of the table 3.7

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	1 2	- -	1 1	- -	- -
/ Hard coal briquettes	/ t ./ tsc	1243 734	920 543	- -	323 191	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	1458 823	1049 592	- -	410 231	- -
/ Peat briquettes	/ t ./ tsc	65077 32539	45132 22566	- -	19945 9973	- -
Oil bitumen ( including shale)	/ t ./ tsc	982 1325	- -	58 79	923 1246	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	1559 2136	- -	1525 2089	34 46	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	7649 4383	4165 2387	0	3484 1997	0
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -

## 3.7.

## / Other types of economic activity: 2014

	Unit	Total	/ including			
			transformation into other types of fuel and energy	/ non-energy use (raw material)	final consumption	transportation, distribution and storage losses
Hard coal	/ t	359475	260342	380	98754	-
	. / tsc	275358	199422	291	75645	-
Brown coal	/ t	4122	2948	-	1174	-
	. / tsc	1414	1011	-	403	-
Conventional crude oil	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas liquids (NGL)	/ t	-	-	-	-	-
	. / tsc	-	-	-	-	-
Natural gas	thsd. m <sup>3</sup>	768641	601619	-	167019	3
	. / tsc	891624	697878	-	193742	3
Peat	/ t	2986	2861	-	126	-
	. / tsc	1018	975	-	43	-
Fuelwood	/ density, m <sup>3</sup>	510162	337947	285	171931	-
	. / tsc	135193	89556	75	45562	-
Coal coke and coke breeze; gas coke	/ t	9167	-	9167	-	-
	. / tsc	8919	-	8919	-	-
Motor gasoline	/ t	132883	11	5	132857	11
	. / tsc	197996	16	7	197957	16
Road diesel	/ t	84452	666	4	83777	6
	. / tsc	122456	965	6	121476	9
Kerosene	/ t	1712	-	2	1710	-
	. / tsc	2516	-	2	2514	-
Heavy fuel oil	/ t	7912	7799	-	113	-
	. / tsc	10839	10685	-	154	-
Liquefied petroleum gases (LPG)	/ t	6457	5	12	6440	-
	. / tsc	10137	8	19	10111	-
Ethylene, propylene, butylene, butadiene other refinery gas or other hydrocarbons, excluding natural gas	/ t	2	-	-	2	-
	. / tsc	3	-	-	3	-

3.7 / Continuation of the table 3.7

	Unit	Total	/ including			
			transfor- mation into other types of fuel and energy	/ non- energy use (raw material)	final / consump- tion	transportation, distribution and storage losses
Oil vaseline, paraffin, ozokerite, mineral waxes, etc	/ t ./ tsc	1 1	- -	1 1	- -	- -
/ Hard coal briquettes	/ t ./ tsc	592 349	330 195	- -	262 154	- -
/ Brown coal briquettes (BKB)	/ t ./ tsc	1041 587	706 398	- -	336 189	- -
/ Peat briquettes	/ t ./ tsc	62771 31386	43281 21640	- -	19490 9745	- -
Oil bitumen ( including shale)	/ t ./ tsc	338 456	- -	186 251	152 205	- -
Petroleum coke ( including shale)	/ t ./ tsc	- -	- -	- -	- -	- -
/ Lubricants	/ t ./ tsc	1223 1676	- -	1191 1632	32 44	- -
/ Fuel briquettes and pellets made of wood and other natural materials	/ t ./ tsc	12402 7107	8582 4917	- -	3821 2189	- -
/ Coke oven gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -
Blast furnace gas	thsd. m <sup>3</sup> ./ tsc	- -	- -	- -	- -	- -



**4.**

**4. Fuel and energy weights in  
economy of Ukraine**

( )	, . .	
	2013	2014
, ( )		
, , , . -	337,0	333,5
, ( -		
), . -	386,4	387,6
, ( ),		
, , , . -	176,2	175,9
, ( )		
, , , . -	396,4	394,8
, ( )		
, , , . -	371,9	279,3
, ( -		
), , , . -	443,2	446,0
, , ,	164,7	164,7
, , ,	164,1	163,5
, , , "		
( , ),	177,7	175,6
, . . ,	15,7	12,6
, ,	599,7	580,5
, ,	860,1	996,0
, ,	51,9	30,6
- ,	3,3	3,7
- ,	2,7	2,0
, ,	148,3	173,0
, ,	71,4	81,1
( ) , ,		
, ( ), . .		
, ;		
, ( ),		
, , ( ),		
, ,	107,4	98,3
U- ( ), - ( ) -		
( ) 80		
, ( ),		
, , ,	68,1	71,3
( ) , ,		
, ( ), . .		
, ,	542,9	542,9
, ,	111,6	94,9
600 ,	77,5	43,3
, 600 ,		
( ( )),	128,7	128,7
, ,		
, ,	51,5	54,7
, ,		
, ,	51,5	54,7

4.1

( )		
	2013	2014
, , , ,	173,1	162,7
( , ) (	1421,6	1422,8
),	473,7	428,8
,	3,9	3,6
,	112,1	89,3
,	440,3	545,4
, , , , ,	114,9	85,6
, , , , ,	174,3	170,2
( , ) ,	166,9	170,3
, ( , ) ,	377,5	377,4
, , , , ,	84,7	83,6
, , , , ,	70,0	70,0
, , , , ,	90,3	87,3
, , , , ,	128,1	126,9
, , , , ,	102,8	100,5
, , , , ,	99,0	92,0
, , , , ,	107,9	94,2
, , , , ,	109,6	97,5
, , , , ,	68,4	56,0
, , , , ,	20,7	19,9

## 4.2.

( )	,	
	2013	2014
, . .	49,2	51,5
( . . ),	124,9	146,8
' ,	23,4	25,2
,	34,4	34,3
,	2,7	1,2
,	812,0	539,6
,	207,8	190,6
( , ),	258,1	258,1
,	236,0	229,8
,	11,4	12,8
( )		
( , ), . .		
,		
( , ),		
( , ) - ( ) -	48,2	44,8
( ) 80 ,		
( , ),		
,	59,1	29,7
( )		
( , ), . .		
,	245,7	238,5
,	7,7	7,9
600 ,	223,6	259,1
,	182,0	154,0
,	41	39
,	760,8	760,8
,	295,6	282,3
( ) ( , )	1535,6	1811,5
,	709,7	709,7
,	528,5	530,7
,	100,9	93,5
,	692,1	510,2
,	116,5	260,7
,	284,0	248,2
,	1768,6	1665,4

4.2

( )		
	2013	2014
1	348,7	368,1
2	670,6	471,3
3	258,3	248,4
4	198,7	179,8
5	154,0	155,9
6	200,8	203,6
7	154,7	134,2
8	343,4	308,7
9	1055,5	1023,3
10	830,1	842,0
11	1160,8	1213,3
80 %,	44,0	44,5
12	2,2	2,6

## 4.3.

( )	, .	
	2013	2014
, ( )		
, , , . -	28,1	33,5
, , , . -	55,7	39,6
, , ,	23,0	22,1
, , ,	31,1	30,8
, , ,		
( ),	520,1	512,7
, . . ,	148,4	154,3
, ( . . ),	30,5	32,8
, ,	52,3	56,2
( ),	80,3	79,7
( ),	52,7	52,7
, ,	16,5	16,3
, ,	567,5	566,9
, ,	8,2	8,5
- ,	51,8	50,7
- ,	29,8	30,8
, ,	950,8	978,6
, ,	923,4	893,6
( , ), ,	2271,9	2294,9
, , , ,	2301,2	3175,5
, , , ,		
( , ), ,	11,1	13,9
, , 600 ,	305,3	305,3
( ) , , ,		
, , ( ) , . . ,		
, , ( ), ,		
, , ( ), ,	102,5	112,8
U- ( ), - ( ) -		
( ) 80 ,		
, , ( ),		
, , ( ),	91,1	147,7
( ) , ,		
, , ( ), . .		
, ,	1599,6	1620,4
, ,	100,5	108,4
, 600 ,	112,2	129,8
, , 600 ,		
( , ,		
( ),	159,4	159,4

4.3

( )		
	2013	2014
, ,	130,2	137,2
, ,	130,2	137,0
, ,	245,5	243,7
, ,	4460,8	4458,1
, ,	60,1	59,8
( ) ,	550,8	486,8
, ; ,	202,1	200,6
, ,	301,7	285,9
, ,	115,3	124,5
( ) ( ) ( ) ,	3871,7	3871,7
, ,	210,7	191,4
, ,	1065,1	1093,8
, ,	103,7	102,4
, , ,	44,7	44,9
, ( ) , . . .	102,3	101,2
, . . .	52,2	52,5
, ,	1,7	2,8
, . . .	1144,9	1365,4
, , , - ,	287,3	296,1
, , ,	538,4	563,1
, , ,	110,7	110,8
, , ,	287,2	272,1
, , ,	220,1	221,2
, , -	326,2	314,5
, , ,	195,2	193,2
, , , , ,	278,7	276,3
, ,	158,3	139,6
, ,	106,6	108,0
80 .%,	2,2	2,1
, .	13,4	13,4
, ,	4,9	1,6
, 10 .	95,9	94,2

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2 3

## **Methodological explanations**

### *on some statistical indicators mentioned in the publication*

Statistical publication "Fuel and energy resources of Ukraine" are based on statistical data reported on energy by the enterprises and organizations of Ukraine and processed by the state statistics institutions.

Fuel and energy accounts in natural units: tons, thousand cubic meters, dense cub.m, million kW ~ h, thousand Gcal.

2012-2013 Ukraine energy balances generated using the outlay and the methodology of the International Energy Agency (IEA) and in accordance with the methodological guidelines for Energy Balance, approved by the State Statistics Committee of Ukraine order of 23.12.2011 374 that based on the IEA methodology.

While generating energy balances the indicators of the state statistical reports and administrative information of ministries and institutions of Ukraine are used.

The data of energy balances are given in thousand tons of oil equivalent (ktoe).

To calculate the total size of fuel production and use and to define specific fuel weights in total value, all fuels are converted from natural values into conventional units of coal equivalent (7,000 kcal / kg). Values of calorific equivalents were averaged across Ukraine for the chosen year of working out the reports and they were calculated by the enterprises and organizations actual data that reported in forms No 11 mtp and No 11 mtp (fuel). For converting the regions' data into standard fuel the average calorific equivalents calculated for Ukraine in whole are used.

The names of energy materials and oil processing products are given in accordance with the Industrial Product Nomenclature (H ), approved by the State Statistics Service of Ukraine on 17.12.2012 520 (as amended). Types of economic activities given in NACE Rev. II.

Specific fuel and energy inputs include fuel, heat and electricity involved in: main and additional processes of production, production additional needs ( overall inputs of the shop and plant in whole for heating, ventilation , lighting, etc. ), and technically unavoidable energy losses in transformation, heating and electrical nets of the enterprise ( workshop ) referred to the production of goods (works , services).

The natural gas volumes include associated gas of oil deposits and methane collected in coal mines.

The hard coal and brown coal volumes include hard coal and lignite ready for use.

The values of electricity generation and output include the electricity generated by all power stations that have independent balance or owned by the industrial, construction, transport, public organizations and other reporting enterprises and organizations.

The values of heat output include heat (steam and hot water) supplied by power stations, industrial and public heating plants, destructors and other sources no matter of what is their capacity.

The values of combustible secondary resources include all types of solid, liquid and gaseous secondary fuels.

The volume of actual production of heating secondary energy resources include heat (steam and hot water), which is derived from the utilization units, as well as directly from the technological units. Heat derived from the utilization units that run on combustible secondary energy resources are not included to heat secondary energy resources volume.

Notion "Total use " include the use of energy materials and oil processing products for transformation into other types of fuel and energy, for non-energy needs ( as a raw material), for final consumption, losses in transformation and processing into non-fuel products but also losses in transportation , distribution and storage. The use of energy materials and oil processing products in major directions of their use are given in Sections 2 and 3 of this publication.

Notion "Final fuel consumption" includes the volumes of fuel consumption in all spheres except for the fuel used for transformation into other forms of energy or fuel products and those, which are used for non-energy purposes.

#### 4.1. Fuel

Types of products (operations)	Conventional fuel, kg	
	2013	2014
Supply of electric power produced by heat and power stations HPPs of general use, thsd.kW·h		
Supply of electric power produced by HPP block stations, thsd.kW·h		
Supply of electric power produced by HPPs not connected to electric power system, thsd.kW·h		
Supply of electric power produced by thermal power stations of general use excluding HPPs, thsd.kW·h		
Supply of electric power produced by thermal power stations not connected to electric power system, excluding HPPs, thsd.kW·h		
Supply of heat power produced by power stations, Gcal		
Supply of heat power produced by boilers, Gca		
Output of crude oil, t		
Primary oil refining, t		
Output of processed pig iron, billet iron or other primary forms, t		
Output of foundry iron, t		
Output of carbon open-hearth steel for moulding, t		
Output of ingots made of carbon open-hearth steel, t		
Output of basic oxygen steel for moulding, t		
Output of ingots made of carbon basic oxygen steel, t		
Output of carbon electric steel for moulding, t		
Output of ingots made of carbon electric steel, t		
Production of not crooked rods, hot rolled and hot-drawn, forged from stainless steel angle bars and sections, t		
Production of flat and hot rolled stock of non-alloyed steel (carbonic) and alloyed (excluding stainless and high-speed), t		
Production of cold-rolled flat stock of non-alloyed steel (carbonic) and alloyed (excluding stainless and high-speed), 600 mm wide and more, t		
Production of electrolytic zinc plated flat stock 600 mm and more of carbonic and alloyed steel, t		
Production of freely crooked hotrolled rods of alloyed steel (excluding stainless and high-speed), t		
Production of other bars and rods (not crooked), angle bars and shaped sections and special hot rolled of non-alloyed (carbonic) and alloyed steel (excluding stainless and high-speed), t		
Production of hot-rolled sections of non-alloyed (carbonic) steel not less than 80 mm high, t		
Production of pipes of large and small diameters, hollow sections made of foundry iron, t		

table 4.1 continued

Types of products (operations)	Conventional fuel, kg	
	2013	2014
Output of large and small diameter pipes, hollow profiles made of ferrous metals, t		
Output of other rods and bars made of carbon steel, t		
Output of angle bars and sections from non-alloyed (carbon) steel, bars and rolls cold-rolled from alloyed steel (excluding stainless), t		
Production of steel wire, t		
Output of ferroalloys, t		
Output of hard coal coke and char, t		
Output of raw (green) or unrefined sulphur (including extracted sulphur), t		
Output of sulphuric acid, t		
Output of mineral or chemical nitrogen fertilisers, t		
Output of mineral or chemical phosphatic fertilisers, t		
Output of synthetic fibers, t		
Output of portland cement, aluminous, per metallurgical, clinker, and similar hydraulic cement, t		
Output of quick lime, t		
Output of construction ceramic non-fireproof bricks, thsd.pcs of conventional bricks		
Output of cast, rolled, blown or stretched, sheet or sectioned glass not processed through other method, sq.m		
Output of cotton textiles, thsd.sq.m		
Output of knitted hosiery produced by machines or handmade, thsd. pairs		
Output of bakery, t		
Output of gingerbreads and similar products, sweet biscuits and waffles, t		
Output of dried flatbread, rusk, toast bread and similar products, t		
Output of cakes, confectionery products, other bakery products with sweeteners, t		
Output of natural canned vegetables, t		
Output of ready-made and canned fruit products, t		
Activity of pipeline transport in transporting gas, mln.cub.m·km		

## 4.2. Heating

Types of products (operations)	Thermal power, Mcal	
	2013	2014
Output of crude oil, t		
Primary oil refining, t		
Output of non-agglomerated hard coal, t		
Output of processed pig iron, billet iron or other primary forms, t		
Output of foundry iron, t		
Output of ingots made of carbon open-hearth steel, t		
Output of carbon electric steel for moulding, t		
Output of ingots made of carbon electric steel, t		
Production of not crooked rods, hot rolled and hot-drawn, forged from stainless steel angle bars and sections, t		
Production of flat and hot rolled stock of non-alloyed steel (carbonic) and alloyed (excluding stainless and high-speed), t		
Production of cold-rolled flat stock of non-alloyed steel (carbonic) and alloyed (excluding stainless and high-speed), 600 mm wide and more, t		
Production of other bars and rods (not crooked), angle bars and shaped sections and special hot rolled of non-alloyed (carbonic) and alloyed steel (excluding stainless and high-speed), t		
Production of hot-rolled sections of non-alloyed (carbonic) steel not less than 80 mm high, t		
Output of large and small diameter pipes, hollow profiles made of ferrous metals, t		
Output of other rods and bars made of carbon steel, t		
Output of angle bars and sections from non-alloyed (carbon) steel, bars and rolls cold-rolled from alloyed steel (excluding stainless), t		
Production of steel wire, t		
Output of ferroalloys, t		
Output of hard coal coke and char, t		
Output of raw (green) or unrefined sulphur (including extracted sulphur), t		
Output of sublimated or precipitated sulphur, colloidal sulphur, t		
Output of synthetic ammonia, t		
Output of sulphuric acid, t		
Output of soda ash (caustic ash), t		
Output of sodium hydroxide (caustic soda), t		
Output of mineral or chemical nitrogen fertilisers, t		
Output of mineral or chemical phosphatic fertilisers, t		

table 4.2 continued

Types of products (operations)	Thermal power, Mcal	
	2013	2014
Output of synthetic fibers, t		
Output of quick lime, t		
Output of silicate bricks, thsd.pcs of conventional bricks		
Output of cotton textiles, thsd.sq.m		
Output of knitted hosiery produced by machines or handmade, thsd. pairs		
Output of leather footwear, thsd. pairs		
Output of bakery, t		
Output of gingerbreads and similar products, sweet biscuits and waffles, t		
Output of dried flatbread, rusk, toast bread and similar products, t		
Output of cakes, confectionery products, other bakery products with sweeteners, t		
Output of ready-made and canned meat products, offals based on meat or animal blood, extracts and juices made of meat, fish and water spineless species, t		
Output of butter, t		
Output of natural canned vegetables, t		
Output of ready-made and canned fruit products, t		
Output of non-denaturized ethyl alcohol with at least 80% of turns, dal		
Activity of pipeline transport in transporting gas, mln.cub.m·km		

### 4.3. Electricity

Types of products (operations)	Electric energy, kW·h	
	2013	2014
Supply of electric power produced by heat and power stations HPPs of general use, thsd.kW·h		
Supply of electric power produced by thermal power stations of general use excluding HPPs, thsd.kW·h		
Supply of heat power produced by power stations, Gcal		
Supply of heat power produced by boilers, Gcal		
Output of crude oil, t		
Primary oil refining, t		
Output of non-agglomerated hard coal, t		
Output of non-agglomerated brown coal (lignite), t		
Output of non-agglomerated iron ores and concentrated products, t		
Output of agglomerated iron ores and concentrated products excluding burnt pyrites, t		
Output of processed pig iron, billet iron or other primary forms, t		
Output of foundry iron, t		
Output of carbon open-hearth steel for moulding, t		
Output of ingots made of carbon open-hearth steel, t		
Output of basic oxygen steel for moulding, t		
Output of ingots made of carbon basic oxygen steel, t		
Output of carbon electric steel for moulding, t		
Output of ingots made of carbon electric steel, t		
Production of not crooked rods, hot rolled and hot-drawn, forged from stainless steel angle bars and sections, t		
Production of flat and hot rolled stock of non-alloyed steel (carbonic) and alloyed (excluding stainless and high-speed), t		
Production of cold-rolled flat stock of non-alloyed steel (carbonic) and alloyed (excluding stainless and high-speed), 600 mm wide and more, t		
Production of electrolytic zinc plated flat stock 600 mm and more of carbonic and alloyed steel, t		
Production of freely crooked hotrolled rods of alloyed steel (excluding stainless and high-speed), t		
Production of other bars and rods (not crooked), angle bars and shaped sections and special hot rolled of non-alloyed (carbonic) and alloyed steel (excluding stainless and high-speed), t		
Production of hot-rolled sections of non-alloyed (carbonic) steel not less than 80 mm high, t		
Production of railway constructions made of iron for railway tracks, t		



table 4.3 continued

Types of products (operations)	Electric energy, kW·h	
	2013	2014
Production of pipes of large and small diameters, hollow sections made of foundry iron, t		
Output of large and small diameter pipes, hollow profiles made of ferrous metals, t		
Output of other rods and bars made of carbon steel, t		
Output of angle bars and sections from non-alloyed (carbon) steel, bars and rolls cold-rolled from alloyed steel (excluding stainless), t		
Production of steel wire, t		
Output of ferroalloys, t		
Output of hard coal coke and char, t		
Output of raw (green) or unrefined sulphur (including extracted sulphur), t		
Output of sublimated or precipitated sulphur, colloidal sulphur, t		
Output of synthetic ammonia, t		
Output of sulphuric acid, t		
Output of soda ash (caustic ash), t		
Output of sodium hydroxide (caustic soda), t		
Output of mineral or chemical nitrogen fertilisers, t		
Output of mineral or chemical phosphatic fertilisers, t		
Output of synthetic fibers, t		
Output of portland cement, aluminous, permetallurgical, clinker, and similar hydraulic cement, t		
Output of quick lime, t		
Output of construction ceramic non-fireproof bricks, thsd.pcs of conventional bricks		
Output of silicate bricks, thsd.pcs of conventional bricks		
Output of cast, rolled, blown or stretched, sheet or sectioned glass not processed through other method, sq.m		
Output of cotton textiles, thsd.sq.m		
Output of knitted hosiery produced by machines or handmade, thsd. pairs		
Output of leather footwear, thsd. pairs		
Output of bakery, t		
Output of gingerbreads and similar products, sweet biscuits and waffles, t		
Output of dried flatbread, rusk, toast bread and similar products, t		
Output of cakes, confectionery products, other bakery products with sweeteners, t		

table 4.3 continued

Types of products (operations)	Electric energy, kW·h	
	2013	2014
Output of ready-made and canned meat products, offals based on meat or animal blood, extracts and juices made of meat, fish and water spineless species, t		
Output of butter, t		
Output of natural canned vegetables, t		
Output of ready-made and canned fruit products, t		
Output of non-denaturized ethyl alcohol with at least 80% of turns, dal		
Activity of pipeline transport in transporting crude oil and oil products, thsd.tkm		
Activity of pipeline transport in transporting gas, mln.cub.m·km		
Services rendered by transport infrastructure for railway transport, 10 thsd.tkm (gross)		

## 1.1 ENERGY BALANCE OF UKRAINE

Thousand tonnes of oil equivalent											
SUPPLY AND CONSUMPTION	Coal & peat	Crude oil	Oil products	Natural Gas	Nuclear	Hydro	Geotherm. solar etc.	Biofuels & waste	Electricity	Heat	Total
Production											
Imports											
Exports											
Intl. Bunkers											
Stock changes											
TPES											
Transfers											
Statistical differences											
Electricity Plants											
CHP Plants											
Heat Plants											
Blast furnaces											
Gas works											
Coke/pat.fuel/BKB plants											
Oil Refineries											
Petrochemical plants											
Other Transformation											
Energy industry own use											
Losses											
TFC											
INDUSTRY											
Iron and steel											
Chemical and petrochemical											
Non-ferrous metals											
Non-metallic minerals											

SUPPLY AND CONSUMPTION	Thousand tonnes of oil equivalent										
	Coal & peat	Crude oil	Oil products	Natural Gas	Nuclear	Hydro	Geotherm. solar etc.	Biofuels & waste	Electricity	Heat	Total
Transport equipment											
Machinery											
Mining and quarrying											
Food and tobacco											
Paper Pulp and Printing											
Wood and wood products											
Construction											
Textile and leather											
Non-specified											
<b>TRANSPORT</b>											
Domestic aviation											
Road											
Rail											
Pipeline transport											
Domestic Navigation											
Non-specified											
<b>OTHER</b>											
Residential											
Comm. and Publ. Services											
Agriculture/forestry											
Fishing											
Non-specified											
<b>NON-ENERGY USE</b>											
in											
Industry/Transf./Energy											
<i>of which: Feedstocks</i>											
in Transport											
in other											

\* Production of Coal/Peat includes 3402ktoe of Coal - From Other Sources - Coal

STATE STATISTICS SERVICE OF UKRAINE

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***FUEL AND ENERGY RESOURCES OF UKRAINE***

STATISTICAL PUBLICATION

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