

Physical Asset Account of Non-metal and Energy Minerals

	Non-metal minerals (Thousand tons)					Energy minerals (Thousand KLOE)
	Total	Marble	Serpentine	Limestone	Dolomite	
Year 2008						
Opening stocks	10,515,106	9,640,924	400,545	134,450	339,187	6,822
Extraction	26,442	25,822	281	235	104	350
Other changes in volume	—	—	—	—	—	1
Closing stocks	10,488,663	9,615,101	400,264	134,215	339,083	6,473
Year 2009						
Opening stocks	10,488,663	9,615,101	400,264	134,215	339,083	6,473
Extraction	25,639	25,084	251	235	70	343
Other changes in volume	—	—	—	—	—	0
Closing stocks	10,463,024	9,590,018	400,013	133,980	339,013	6,130
Year 2010						
Opening stocks	10,463,024	9,590,018	400,013	133,980	339,013	6,130
Extraction	25,715	25,436	111	51	117	285
Other changes in volume	—	—	—	—	—	-24
Closing stocks	10,437,309	9,564,582	399,902	133,930	338,896	5,821
Year 2011						
Opening stocks	10,437,309	9,564,582	399,902	133,930	338,896	5,821
Extraction	24,846	24,694	77	7	67	320
Other changes in volume	—	—	—	—	—	154
Closing stocks	10,412,463	9,539,888	399,825	133,922	338,828	5,655
Year 2012						
Opening stocks	10,412,463	9,539,888	399,825	133,922	338,828	5,655
Extraction	23,040	22,926	61	6	47	424
Other changes in volume	—	—	—	—	—	53
Closing stocks	10,389,423	9,516,962	399,765	133,916	338,781	5,283
Year 2013						
Opening stocks	10,389,423	9,516,962	399,765	133,916	338,781	5,283
Extraction	22,338	22,197	94	9	38	366
Other changes in volume	—	—	—	—	—	28
Closing stocks	10,367,085	9,494,764	399,671	133,907	338,743	4,945
Year 2014						
Opening stocks	10,367,085	9,494,764	399,671	133,907	338,743	4,945
Extraction	20,781	20,591	138	30	22	370
Other changes in volume	—	—	—	—	—	112
Closing stocks	10,346,304	9,474,173	399,533	133,877	338,721	4,687
Year 2015						
Opening stocks	10,346,304	9,474,173	399,533	133,877	338,721	4,687
Extraction	18,193	18,035	134	1	22	359
Other changes in volume	—	—	—	—	—	6
Closing stocks	10,328,111	9,456,138	399,399	133,876	338,698	4,334
Year 2016						
Opening stocks	10,328,111	9,456,138	399,399	133,876	338,698	4,334
Extraction	16,044	15,918	102	1	22	309
Other changes in volume	—	—	—	—	—	57
Closing stocks	10,312,068	9,440,220	399,297	133,874	338,676	4,081
Year 2017						
Opening stocks	10,312,068	9,440,220	399,297	133,874	338,676	4,081
Extraction	15,764	15,675	72	3	13	253
Other changes in volume	—	—	—	—	—	-430
Closing stocks	10,296,304	9,424,545	399,225	133,871	338,663	3,397

Physical Asset Account of Earth and Rocks Resources

Unit: Thousand cubic meters

	Total	Earth and rocks in river and lake	Earth and rocks in land	Earth and rocks in coastal region and marine
Year 2008				
Opening stocks	4,013,896	38,680	1,648,446	2,326,771
Extraction	23,496	21,617	1,822	57
Other changes in volume	26,193	24,537	1,656	—
Closing stocks	4,016,593	41,600	1,648,279	2,326,714
Year 2009				
Opening stocks	4,016,593	41,600	1,648,279	2,326,714
Extraction	26,226	23,182	2,961	82
Other changes in volume	61,441	59,412	2,029	—
Closing stocks	4,051,808	77,830	1,647,346	2,326,631
Year 2010				
Opening stocks	4,051,808	77,830	1,647,346	2,326,631
Extraction	65,687	62,496	3,168	23
Other changes in volume	50,845	48,170	2,675	—
Closing stocks	4,036,965	63,504	1,646,853	2,326,608
Year 2011				
Opening stocks	4,036,965	63,504	1,646,853	2,326,608
Extraction	76,595	74,371	2,169	55
Other changes in volume	50,173	48,350	1,823	—
Closing stocks	4,010,543	37,483	1,646,507	2,326,553
Year 2012				
Opening stocks	4,010,543	37,483	1,646,507	2,326,553
Extraction	49,531	47,326	2,176	29
Other changes in volume	36,911	35,520	1,391	—
Closing stocks	3,997,924	25,677	1,645,722	2,326,524
Year 2013				
Opening stocks	3,997,924	25,677	1,645,722	2,326,524
Extraction	39,902	38,530	1,358	14
Other changes in volume	33,720	32,630	1,090	—
Closing stocks	3,991,741	19,777	1,645,454	2,326,510
Year 2014				
Opening stocks	3,991,741	19,777	1,645,454	2,326,510
Extraction	39,001	37,022	1,965	15
Other changes in volume	32,295	30,600	1,695	—
Closing stocks	3,985,035	13,355	1,645,184	2,326,495
Year 2015				
Opening stocks	3,985,035	13,355	1,645,184	2,326,495
Extraction	48,037	46,319	1,711	7
Other changes in volume	41,831	40,364	1,467	—
Closing stocks	3,978,829	7,401	1,644,940	2,326,488
Year 2016				
Opening stocks	3,978,829	7,401	1,644,940	2,326,488
Extraction	41,546	39,588	1,944	15
Other changes in volume	45,390	43,677	1,713	—
Closing stocks	3,982,672	11,489	1,644,710	2,326,473
Year 2017				
Opening stocks	3,982,672	11,489	1,644,710	2,326,473
Extraction	46,046	44,319	1,723	4
Other changes in volume	45,070	43,578	1,492	—
Closing stocks	3,981,696	10,749	1,644,478	2,326,469