

## 31

## Cement

Production: thousand metric tons and millions of US dollars

## Ciment

Production: milliers de tonnes et millions de dollars É.-U.

Country or area	2006	2007	2008	2009	2010	2011	2012	2013	Pays ou zone
<b>Afghanistan</b>									<b>Afghanistan</b>
Metric tons (thousands)	30	28	45	37	36	36	71	87	Tonnes (milliers)
US\$ (millions)	2	2	3	3	3	3	5	6	\$ des É.-U (millions)
<b>Albania</b>									<b>Albanie</b>
Metric tons (thousands)	356	553	...	1 108	...	...	...	...	Tonnes (milliers)
US\$ (millions)	28	50	...	97	...	...	...	...	\$ des É.-U (millions)
<b>Algeria</b>									<b>Algérie</b>
Metric tons (thousands)	10 802	11 617	11 478	11 553	11 275	11 275	11 116	11 399	Tonnes (milliers)
<b>Argentina</b>									<b>Argentine</b>
Metric tons (thousands)	8 929	9 602	9 703	9 385	...	...	...	...	Tonnes (milliers)
<b>Armenia</b>									<b>Arménie</b>
Metric tons (thousands)	625	722	770	467	488	422	438	431	Tonnes (milliers)
<b>Australia<sup>1</sup></b>									<b>Australie<sup>1</sup></b>
Metric tons (thousands)	8 910	9 381	9 752	9 108	8 903	...	...	...	Tonnes (milliers)
<b>Azerbaijan</b>									<b>Azerbaïdjan</b>
Metric tons (thousands)	1 639	1 687	1 587	1 288	1 270	1 423	1 962	2 296	Tonnes (milliers)
US\$ (millions)	90	171	215	154	147	161	214	271	\$ des É.-U (millions)
<b>Bangladesh</b>									<b>Bangladesh</b>
Metric tons (thousands)	3 211 <sup>1</sup>	3 439	...	...	...	...	...	...	Tonnes (milliers)
US\$ (millions) <sup>1</sup>	217	...	...	...	...	...	...	...	\$ des É.-U (millions) <sup>1</sup>
<b>Barbados</b>									<b>Barbade</b>
Metric tons (thousands)	338	316	303	256	217	224	176	243	Tonnes (milliers)
<b>Belarus</b>									<b>Bélarus</b>
Metric tons (thousands)	3 495	3 821	4 219	4 350	4 531	4 604	4 906	5 057	Tonnes (milliers)
<b>Bolivia (Plurin. State of)</b>									<b>Bolivie (État plurin. de)</b>
Metric tons (thousands)	...	...	...	...	...	...	2 778	...	Tonnes (milliers)
US\$ (millions)	...	...	...	...	...	...	352	...	\$ des É.-U (millions)
<b>Brazil</b>									<b>Brésil</b>
Metric tons (thousands)	41 555	64 973	54 502	53 266	68 467	70 303	77 473	72 014	Tonnes (milliers)
US\$ (millions)	2 524	3 802	5 478	5 086	6 714	8 250	7 631	7 569	\$ des É.-U (millions)
<b>Brunei Darussalam</b>									<b>Brunéi Darussalam</b>
Metric tons (thousands)	184	...	...	...	...	...	...	...	Tonnes (milliers)
<b>Bulgaria</b>									<b>Bulgarie</b>
Metric tons (thousands)	4 064	4 383	4 904	2 666	1 988	1 896	1 771	1 817	Tonnes (milliers)
US\$ (millions)	312	416	565	292	170	166	142	147	\$ des É.-U (millions)
<b>Cameroon</b>									<b>Cameroun</b>
Metric tons (thousands)	1 127	1 209	982	1 221	...	...	...	...	Tonnes (milliers)
<b>Chile</b>									<b>Chili</b>
Metric tons (thousands)	4 000	4 369	4 621	2 579	3 418	4 405	3 305	...	Tonnes (milliers)
US\$ (millions)	469	554	575	300	432	546	426	...	\$ des É.-U (millions)
<b>China</b>									<b>Chine</b>
Metric tons (thousands)	1 236 765	1 361 173	1 423 557	1 643 978	1 881 912	2 099 259	2 209 841	...	Tonnes (milliers)
<b>China, Hong Kong SAR</b>									<b>Chine, Hong Kong RAS</b>
Metric tons (thousands)	1 255	1 300	1 426	1 124	...	...	...	...	Tonnes (milliers)
<b>Croatia</b>									<b>Croatie</b>
Metric tons (thousands)	3 622	3 587	3 636	2 904	2 757	2 683	2 256	2 436	Tonnes (milliers)
<b>Cuba</b>									<b>Cuba</b>
Metric tons (thousands)	1 714	1 812	1 709	1 638	1 641	1 736	1 833	...	Tonnes (milliers)
<b>Cyprus</b>									<b>Chypre</b>
Metric tons (thousands)	1 786	1 853	1 940	1 489	1 348	1 202	1 012	...	Tonnes (milliers)
US\$ (millions)	133	157	178	139	125	120	88	...	\$ des É.-U (millions)
<b>Czech Republic</b>									<b>République tchèque</b>
Metric tons (thousands)	4 239	4 899	4 805	3 851	3 559	4 053	3 620	3 423	Tonnes (milliers)
US\$ (millions)	301	381	516	366	336	381	302	297	\$ des É.-U (millions)
<b>Denmark</b>									<b>Danemark</b>
Metric tons (thousands)	2 937	2 871	2 539	1 579	1 567	1 853	1 817	1 852	Tonnes (milliers)
US\$ (millions)	312	318	315	230	212	266	249	264	\$ des É.-U (millions)
<b>Dominican Republic</b>									<b>Rép. dominicaine</b>
Metric tons (thousands)	3 707	4 077	4 207	...	...	...	...	...	Tonnes (milliers)

Country or area	2006	2007	2008	2009	2010	2011	2012	2013	Pays ou zone
<b>Ecuador</b>									<b>Équateur</b>
Metric tons (thousands)	5 509	5 658	4 777	...	...	...	...	...	Tonnes (milliers)
US\$ (millions)	386	423	441	...	...	...	...	...	\$ des É.-U (millions)
<b>Egypt</b>									<b>Égypte</b>
Metric tons (thousands)	32 304	...	35 985	46 958	43 884	40 185	...	...	Tonnes (milliers)
US\$ (millions)	...	...	2 462	3 660	...	2 956	...	...	\$ des É.-U (millions)
<b>Estonia</b>									<b>Estonie</b>
Metric tons (thousands)	856	...	...	...	402	449	477	463	Tonnes (milliers)
US\$ (millions)	53	...	...	...	28	36	37	40	\$ des É.-U (millions)
<b>Fiji</b>									<b>Fidji</b>
Metric tons (thousands)	143	144	140	116	...	...	...	...	Tonnes (milliers)
<b>Finland</b>									<b>Finlande</b>
Metric tons (thousands)	1 513	1 743	1 633	1 052	1 215	1 387	1 293	1 271	Tonnes (milliers)
US\$ (millions)	139	183	196	121	136	163	143	147	\$ des É.-U (millions)
<b>Georgia</b>									<b>Géorgie</b>
Metric tons (thousands)	790	1 264	1 351	870	907	1 502	1 546	1 619	Tonnes (milliers)
US\$ (millions)	45	99	153	75	71	124	131	115	\$ des É.-U (millions)
<b>Germany</b>									<b>Allemagne</b>
Metric tons (thousands)	...	...	...	30 663	29 661	33 532	31 925	30 927	Tonnes (milliers)
US\$ (millions)	2 127	2 503	2 907	2 687	2 483	2 975	2 660	2 709	\$ des É.-U (millions)
<b>Greece</b>									<b>Grèce</b>
Metric tons (thousands)	...	...	...	...	...	...	...	5 571	Tonnes (milliers)
US\$ (millions)	...	...	...	...	...	...	...	457	\$ des É.-U (millions)
<b>Hungary</b>									<b>Hongrie</b>
Metric tons (thousands)	3 571	3 275	3 384	...	...	1 697	1 820	1 415	Tonnes (milliers)
US\$ (millions)	271	321	388	...	...	150	130	122	\$ des É.-U (millions)
<b>India</b>									<b>Inde</b>
Metric tons (thousands)	154 746	168 000	...	...	...	...	...	...	Tonnes (milliers)
<b>Indonesia</b>									<b>Indonésie</b>
Metric tons (thousands)	33 106	35 033	43 615	...	...	...	...	...	Tonnes (milliers)
US\$ (millions)	...	...	...	...	...	...	2	...	\$ des É.-U (millions)
<b>Iran (Islamic Rep. of)</b>									<b>Iran (Rép. islamique d')</b>
Metric tons (thousands)	21 536	40 189	43 042	48 741	...	...	...	...	Tonnes (milliers)
<b>Iraq</b>									<b>Iraq</b>
Metric tons (thousands)	2 887	...	2 813	2 732	3 269	3 265	3 510	4 681	Tonnes (milliers)
US\$ (millions)	230	...	290	290	321	321	332	418	\$ des É.-U (millions)
<b>Jamaica</b>									<b>Jamaïque</b>
Metric tons (thousands)	763	774	725	...	...	...	...	...	Tonnes (milliers)
US\$ (millions)	74	95	115	...	...	...	...	...	\$ des É.-U (millions)
<b>Japan</b>									<b>Japon</b>
US\$ (millions)	208	139	170	191	204	276	280	244	\$ des É.-U (millions)
<b>Jordan</b>									<b>Jordanie</b>
Metric tons (thousands)	3 967	3 969	4 284	4 081	3 929	...	...	...	Tonnes (milliers)
US\$ (millions)	409	454	...	...	...	...	...	...	\$ des É.-U (millions)
<b>Kazakhstan</b>									<b>Kazakhstan</b>
Metric tons (thousands)	4 880	5 699	5 837	...	...	...	...	...	Tonnes (milliers)
<b>Kenya</b>									<b>Kenya</b>
Metric tons (thousands)	2 406	2 615	2 830	3 320	3 710	4 478	4 694	5 059	Tonnes (milliers)
US\$ (millions)	198	221	241	274	365	384	446	456	\$ des É.-U (millions)
<b>Kuwait</b>									<b>Koweït</b>
Metric tons (thousands)	2 837	3 147	3 232	2 834	2 225	2 515	2 857	...	Tonnes (milliers)
<b>Kyrgyzstan</b>									<b>Kirghizistan</b>
Metric tons (thousands)	1 051	1 230	1 218	1 017	760	1 017	1 240	...	Tonnes (milliers)
<b>Lao People's Dem. Rep.</b>									<b>Rép. dém. pop. lao</b>
Metric tons (thousands)	...	...	831	...	...	...	...	...	Tonnes (milliers)
<b>Lebanon</b>									<b>Liban</b>
Metric tons (thousands)	2 297	4 771	5 283	...	...	...	...	...	Tonnes (milliers)
<b>Lithuania</b>									<b>Lituanie</b>
Metric tons (thousands)	1 054	1 088	1 078	576	831	954	1 001	1 069	Tonnes (milliers)
US\$ (millions)	66	93	114	47	58	84	88	93	\$ des É.-U (millions)
<b>Madagascar</b>									<b>Madagascar</b>
Metric tons (thousands)	33	...	...	...	...	...	...	...	Tonnes (milliers)

Country or area	2006	2007	2008	2009	2010	2011	2012	2013	Pays ou zone
<b>Malaysia</b>									<b>Malaisie</b>
Metric tons (thousands)	19 457	21 909	19 629	19 457	19 762	21 198	21 726	21 457	Tonnes (milliers)
<b>Mexico</b>									<b>Mexique</b>
Metric tons (thousands)	40 038	43 320	42 275	40 902	39 065	40 552	41 666	39 336	Tonnes (milliers)
US\$ (millions)	4 231	4 610	4 631	3 864	3 966	4 270	4 251	4 219	\$ des É.-U (millions)
<b>Mongolia</b>									<b>Mongolie</b>
Metric tons (thousands)	141	180	269	235	323	426	349	259	Tonnes (milliers)
US\$ (millions)	7	9	21	17	25	40	36	23	\$ des É.-U (millions)
<b>Morocco</b>									<b>Maroc</b>
Metric tons (thousands)	11 357	12 787	14 048	*14 519	14 571	...	...	...	Tonnes (milliers)
<b>Mozambique</b>									<b>Mozambique</b>
Metric tons (thousands)	774	771	642	430	483	1 051	1 277	969	Tonnes (milliers)
US\$ (millions)	81	88	93	60	58	155	170	124	\$ des É.-U (millions)
<b>Myanmar<sup>2</sup></b>									<b>Myanmar<sup>2</sup></b>
Metric tons (thousands)	556	586	621	702	647	556	555	493	Tonnes (milliers)
<b>Nepal<sup>3</sup></b>									<b>Népal<sup>3</sup></b>
Metric tons (thousands)	...	1 061	...	...	...	...	...	...	Tonnes (milliers)
US\$ (millions)	...	111	...	...	...	...	...	...	\$ des É.-U (millions)
<b>New Caledonia</b>									<b>Nouvelle-Calédonie</b>
Metric tons (thousands)	133	122	137	138	160	146	125	119	Tonnes (milliers)
<b>New Zealand</b>									<b>Nouvelle-Zélande</b>
Metric tons (thousands)	3 553	3 725	3 443	2 698	2 692	2 635	2 824	3 129	Tonnes (milliers)
<b>Niger</b>									<b>Niger</b>
Metric tons (thousands)	62	46	73	...	31	75	76	30	Tonnes (milliers)
<b>Oman</b>									<b>Oman</b>
Metric tons (thousands)	3 710	3 680	...	...	...	...	...	...	Tonnes (milliers)
<b>Pakistan<sup>1</sup></b>									<b>Pakistan<sup>1</sup></b>
Metric tons (thousands)	18 564	22 739	26 751	28 380	31 160	28 716	29 557	...	Tonnes (milliers)
<b>Peru</b>									<b>Pérou</b>
Metric tons (thousands)	5 052	5 335	5 886	6 186	6 941	7 026	8 578	8 904	Tonnes (milliers)
<b>Philippines</b>									<b>Philippines</b>
Metric tons (thousands)	12 033	13 302	15 129	14 865	15 923	19 073	22 855	30 004	Tonnes (milliers)
US\$ (millions)	520	768	937	987	1 122	1 415	1 750	2 345	\$ des É.-U (millions)
<b>Poland</b>									<b>Pologne</b>
Metric tons (thousands)	14 695	16 952	16 988	15 219	15 523	18 397	15 580	14 237	Tonnes (milliers)
US\$ (millions)	1 031	1 545	2 008	1 403	1 356	1 717	1 311	1 217	\$ des É.-U (millions)
<b>Portugal</b>									<b>Portugal</b>
Metric tons (thousands)	8 327	9 179	8 405	6 863	6 666	6 073	5 393	5 343	Tonnes (milliers)
US\$ (millions)	667	823	860	708	644	593	460	436	\$ des É.-U (millions)
<b>Qatar</b>									<b>Qatar</b>
Metric tons (thousands)	2 169	...	...	...	...	...	...	...	Tonnes (milliers)
<b>Republic of Korea</b>									<b>République de Corée</b>
Metric tons (thousands)	55 021	58 188	56 010	53 826	50 695	52 004	52 613	53 818	Tonnes (milliers)
<b>Romania</b>									<b>Roumanie</b>
Metric tons (thousands)	8 263	9 898	10 635	7 997	6 961	7 946	8 048	7 329	Tonnes (milliers)
US\$ (millions)	691	1 068	1 259	811	641	741	648	623	\$ des É.-U (millions)
<b>Russian Federation</b>									<b>Fédération de Russie</b>
Metric tons (thousands)	54 731	59 933	53 548	44 266	50 392	56 153	61 691	66 503	Tonnes (milliers)
<b>Rwanda</b>									<b>Rwanda</b>
Metric tons (thousands)	106	105	103	92	95	94	106	...	Tonnes (milliers)
<b>Saudi Arabia</b>									<b>Arabie saoudite</b>
Metric tons (thousands)	27 055	30 334	29 419	31 568	33 375	...	...	...	Tonnes (milliers)
<b>Senegal</b>									<b>Sénégal</b>
Metric tons (thousands)	2 884	3 152	3 084	3 327	4 066	...	...	...	Tonnes (milliers)
<b>Serbia</b>									<b>Serbie</b>
Metric tons (thousands)	2 565	2 676	2 843	2 232	2 130	...	...	...	Tonnes (milliers)
<b>Sierra Leone</b>									<b>Sierra Leone</b>
Metric tons (thousands)	234	236	254	236	...	...	...	...	Tonnes (milliers)
<b>Slovakia</b>									<b>Slovaquie</b>
Metric tons (thousands)	3 389	3 504	4 087	3 054	2 855	3 133	2 864	3 129	Tonnes (milliers)
US\$ (millions)	239	308	430	286	244	267	217	233	\$ des É.-U (millions)

Country or area	2006	2007	2008	2009	2010	2011	2012	2013	Pays ou zone
<b>Spain</b>									<b>Espagne</b>
Metric tons (thousands)	...	...	41 353	28 694	24 694	21 734	16 085	13 478	Tonnes (milliers)
US\$ (millions)	...	...	5 026	3 010	2 334	2 158	1 456	1 304	\$ des É.-U (millions)
<b>Sri Lanka</b>									<b>Sri Lanka</b>
Metric tons (thousands)	4 579	...	...	...	...	...	...	...	Tonnes (milliers)
<b>Sudan</b>									<b>Soudan</b>
Metric tons (thousands)	230	350	260	450	2 130	3 000	3 100	...	Tonnes (milliers)
<b>Sudan [former]</b>									<b>Soudan [anc.]</b>
Metric tons (thousands)	227	327	340	622	2 127	...	...	...	Tonnes (milliers)
US\$ (millions)	44	97	98	120	379	...	...	...	\$ des É.-U (millions)
<b>Sweden</b>									<b>Suède</b>
Metric tons (thousands)	3 074	3 033	2 962	2 248	2 341	2 571	2 628	2 656	Tonnes (milliers)
US\$ (millions)	214	256	288	197	220	284	276	277	\$ des É.-U (millions)
<b>Syrian Arab Republic</b>									<b>Rép. arabe syrienne</b>
Metric tons (thousands)	4 965	5 150	5 646	5 176 <sup>4</sup>	6 093 <sup>4</sup>	...	...	...	Tonnes (milliers)
<b>Tajikistan</b>									<b>Tadjikistan</b>
Metric tons (thousands)	282	313	190	195	288	299	251	384	Tonnes (milliers)
<b>Thailand</b>									<b>Thaïlande</b>
Metric tons (thousands)	39 408	35 668	31 651	...	...	...	...	...	Tonnes (milliers)
<b>TFYR of Macedonia</b>									<b>ex-R.Y. de Macédoine</b>
Metric tons (thousands)	924	902	*916	909	820	981	683	762	Tonnes (milliers)
<b>Togo</b>									<b>Togo</b>
Metric tons (thousands)	1 102	1 249	1 265	1 179	1 185	1 152	1 173	1 233	Tonnes (milliers)
<b>Trinidad and Tobago</b>									<b>Trinité-et-Tobago</b>
Metric tons (thousands)	883	...	...	870	...	...	...	...	Tonnes (milliers)
<b>Tunisia</b>									<b>Tunisie</b>
Metric tons (thousands)	6 932	7 052	7 559	7 514	...	...	...	...	Tonnes (milliers)
<b>Turkey</b>									<b>Turquie</b>
Metric tons (thousands)	52 660	53 414	56 307	58 894	70 801	68 208	67 019	...	Tonnes (milliers)
US\$ (millions)	3 503	4 094	4 053	3 295	4 226	4 164	3 961	...	\$ des É.-U (millions)
<b>Uganda</b>									<b>Ouganda</b>
Metric tons (thousands)	858	996	1 193	1 162	1 347	1 666	1 780	2 038	Tonnes (milliers)
US\$ (millions)	179	220	299	256	293	337	388	391	\$ des É.-U (millions)
<b>Ukraine</b>									<b>Ukraine</b>
Metric tons (thousands)	13 739	15 019	14 918	9 503	9 472	10 580	9 843	9 857	Tonnes (milliers)
<b>United Kingdom</b>									<b>Royaume-Uni</b>
Metric tons (thousands)	...	15 912	...	...	...	10 300	7 864	7 453	Tonnes (milliers)
US\$ (millions)	1 583	2 132	1 967	1 267	...	1 144	1 108	1 050	\$ des É.-U (millions)
<b>Unit. Rep. of Tanzania<sup>5</sup></b>									<b>Rép.-Unie de Tanzanie<sup>5</sup></b>
Metric tons (thousands)	1 427	1 654	1 756	1 941	2 312	2 409	2 581	2 602	Tonnes (milliers)
US\$ (millions)	170	236	272	250	...	...	...	...	\$ des É.-U (millions)
<b>United States<sup>6</sup></b>									<b>États-Unis<sup>6</sup></b>
Metric tons (thousands)	98 167	95 464	86 310	63 929	66 452	...	...	...	Tonnes (milliers)
<b>Uruguay</b>									<b>Uruguay</b>
Metric tons (thousands)	838	907	1 022	...	959	...	788	771	Tonnes (milliers)
US\$ (millions)	69	80	115	...	135	...	133	137	\$ des É.-U (millions)
<b>Uzbekistan</b>									<b>Ouzbékistan</b>
Metric tons (thousands)	5 583	6 043	...	...	...	...	...	...	Tonnes (milliers)
<b>Viet Nam</b>									<b>Viet Nam</b>
Metric tons (thousands)	32 690	37 102	40 009	48 810	55 801	58 271	56 353	57 516	Tonnes (milliers)
<b>Zimbabwe</b>									<b>Zimbabwe</b>
US\$ (millions)	...	...	...	...	37	37	...	...	\$ des É.-U (millions)

Source:

United Nations Statistics Division, New York, the *Industrial Commodity Statistics Yearbook 2013* and the industrial statistics database, last accessed November 2015.

Source:

Organisation des Nations Unies, Division de statistique, New York, *l'Annuaire de statistiques industrielles par produit 2013* et la base de données pour les statistiques industrielles, dernier accès novembre 2015.

- 1 Twelve months ending 30 June of the year stated.  
2 Twelve months ending 31 March of the year stated.

- 1 Période de douze mois finissant le 30 juin de l'année indiquée.  
2 Période de 12 mois finissant le 31 mars de l'année indiquée.

# 31

## Cement (*continued*)

Production: thousand metric tons and millions of US dollars

## Ciment (*suite*)

Production: milliers de tonnes et millions de dollars É.-U.

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- 3 Twelve months beginning 16 July of the year stated.
- 4 Government production only.
- 5 Tanzania mainland only.
- 6 Excluding Puerto Rico.

- 3 Période de 12 mois commençant le 16 juillet de l'année indiquée.
- 4 Production de l'état seulement.
- 5 Tanzanie continentale seulement.
- 6 Non compris Porto Rico.