

Hydraulic Cement: World Production by Country 2005-2009

United States & World Cement production 1900-2010

USGS Minerals Yearbook 2009, Table 22
<http://minerals.usgs.gov/minerals/pubs/commodity/cement/index.html#myb>
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HYDRAULIC CEMENT: WORLD PRODUCTION, BY COUNTRY^{1,2}
 (Thousand metric tons)

Country	2005	2006	2007	2008	2009	Year	United States				World production
							Production tonnes	Imports tonnes	Exports tonnes	Apparent tonnes	
Afghanistan ⁶	60	50	50	50	50						
Albania	489	525	889	737	740						
Algeria	12,800	14,702	15,886	17,398	18,000	1900	2,680,400	411,440	17,200	3,074,600	NA
Angola	1,315	1,373	1,400	1,780	1,800	1901	3,202,400	161,850	64,500	3,299,800	NA
Argentina	7,595	8,929	9,602	9,703	10,000	1902	4,147,600	338,350	58,800	4,427,100	NA
Armenia	605	625	722	770	750	1903	4,898,000	388,170	49,100	5,237,100	NA
Australia ⁶	8,475	9,000	9,500	9,000	8,500	1904	5,282,700	166,850	134,000	5,315,900	NA
Austria	4,560	4,852	5,203	5,309	4,600	1905	6,750,300	154,610	155,000	6,750,100	NA
Azerbaijan	1,538	1,622	1,691	1,595	1,283	1906	8,643,600	391,790	100,000	8,934,900	NA
Bahrain	400	400	400	438	800	1907	8,897,800	350,420	155,000	9,092,900	NA
Bangladesh ⁶	5,100	5,100	5,100	5,000	5,000	1908	9,059,000	145,130	146,000	9,058,200	NA
Barbados	341	338	294	300	300	1909	11,437,000	76,530	182,000	11,332,000	NA
Belarus	3,131	3,495	3,820	4,219	4,350	1910	13,366,000	52,916	427,000	12,992,000	NA
Belgium	7,594	8,192	8,200	8,200	8,200	1911	13,678,000	28,440	540,000	13,166,000	NA
Benin ⁶	250	1,489	1,550	1,500	1,500	1912	14,337,000	11,893	727,000	13,623,000	NA
Bhutan ⁶	170	180	180	180	180	1913	15,994,000	14,651	511,000	15,498,000	NA
Bolivia	1,440	1,636	1,739	1,985	2,292	1914	15,322,000	20,856	369,000	14,974,000	NA
Bosnia and Herzegovina	1,026	1,226	1,283	1,406	1,074	1915	14,919,000	7,239	442,000	14,484,000	NA
Brazil	38,705	41,895	46,551	51,970	51,748	1916	15,890,000	345	442,000	15,448,000	NA
Brunei ⁶	266	240	200	240	220	1917	16,085,000	345	446,000	15,639,000	NA
Bulgaria	3,618	4,093	4,413	4,903	2,662	1918	12,311,000	52	388,000	11,923,000	NA
Burkina Faso ⁶	30	30	30	30	30	1919	13,995,000	1,551	425,000	13,572,000	NA
Burma ⁴	543	570	608	676	670	1920	17,163,000	90,492	509,000	16,744,000	NA
Cambodia	--	--	87	772	774	1921	16,950,000	20,813	201,000	16,769,000	NA
Cameroon ⁶	1,000	1,000	1,000	1,000	1,000	1922	19,729,000	60,734	192,000	19,597,000	NA
Canada	14,179	14,336	15,078	13,672	10,985	1923	23,661,000	301,450	171,000	23,791,000	NA
Chile	3,999	4,112	4,440	4,622	3,876	1924	25,715,000	345,290	150,000	25,910,000	NA
China	1,068,850	1,236,770	1,361,170	1,400,000	1,629,000	1925	27,866,000	625,590	174,000	28,318,000	NA
Colombia	9,959	10,038	11,068	10,456	10,000	1926	28,420,000	553,430	166,000	28,807,000	62,400,000
Congo (Brazzaville) ⁶	100	100	100	100	100	1927	29,903,000	349,730	139,000	29,540,000	67,800,000
Congo (Kinshasa)	521	519	530	411	444	1928	30,445,000	392,720	141,000	30,231,000	72,200,000
Costa Rica	2,000	1,900	2,300	2,500	2,500	1929	29,481,000	297,700	151,000	29,202,000	74,900,000
Côte d'Ivoire ⁶	650	650	650	650	650	1930	27,798,000	167,990	129,000	27,227,000	72,300,000
Croatia	3,481	3,598	3,587	3,637	2,800	1931	21,604,000	80,159	73,300	21,475,000	62,100,000
Cuba	1,567	1,705	1,805	1,707	1,700	1932	13,166,000	79,818	64,000	13,729,000	49,300,000
Cyprus	1,805	1,786	1,873	1,870	1,800	1933	10,913,000	81,353	116,000	10,860,000	48,200,000
Czech Republic	3,978	4,239	4,899	4,710	3,637	1934	13,375,000	45,367	96,500	12,877,000	58,300,000
Denmark	2,120	2,115	2,100	2,100	2,000	1935	13,260,000	105,570	70,900	12,745,000	65,400,000
Dominican Republic	2,779	3,777	4,100	4,000	3,000	1936	19,523,000	282,940	57,100	19,129,000	62,800,000
Ecuador	3,690	4,110	4,420	5,493	5,000	1937	20,138,000	323,020	64,600	19,469,000	82,700,000
Egypt	32,458	36,200	38,400	40,000	46,500	1938	18,279,000	294,540	95,200	18,211,000	85,900,000
El Salvador	1,131	1,311	1,300	1,300	1,300	1939	21,212,000	326,430	195,000	21,046,000	93,000,000
Eritrea ⁶	45	45	45	45	45	1940	22,575,000	91,756	284,000	21,793,000	81,000,000
Estonia	726	849	937	808	326	1941	28,387,000	7,334	436,000	28,378,000	88,000,000
Ethiopia	1,569	1,731	1,626	1,834	2,300	1942	31,496,000	110	188,000	31,045,000	80,900,000
Fiji ³	143	143	145	143	110	1943	22,901,000	2,388	295,000	21,226,000	71,200,000
Finland	1,357	1,685	1,743	1,745	1,750	1944	15,542,000	0	689,000	15,497,000	54,900,000
France	21,277	22,540	22,300	21,700	18,300	1945	17,537,000	55	1,100,000	17,378,000	49,500,000
French Guiana ⁶	60	60	60	62	62	1946	28,102,000	682	881,000	19,493,000	72,500,000
Gabon ⁶	260	260	229	230	230	1947	31,995,000	853	1,150,000	32,634,000	85,800,000
Georgia ⁶	450	450	450	450	450	1948	35,210,000	48,266	1,010,000	35,856,000	102,000,000
Germany	31,009	33,630	33,382	33,581	30,441	1949	35,939,000	18,761	778,000	36,265,000	115,000,000
Ghana ⁶	1,800	1,800	1,800	1,800	1,800	1950	38,724,000	237,750	412,000	40,891,000	133,000,000
Greece	15,166	15,674	16,667	16,500	16,000	1951	41,825,000	151,960	500,000	42,695,000	149,000,000
Guadeloupe ⁶	240	230	230	230	230	1952	42,394,000	81,182	541,000	44,335,000	161,000,000
Guatemala ⁶	2,400	2,500	2,500	2,500	1,500	1953	45,021,000	65,321	435,000	46,047,000	178,000,000
Guinea ⁶	--	--	--	--	--	1954	46,434,000	76,740	317,000	48,897,000	194,900,000
Haiti ⁶	300	300	300	300	300	1955	52,994,000	810,630	306,000	53,589,000	217,300,000
Honduras ⁶	1,384	1,800	1,800	1,800	1,800	1956	56,153,000	677,600	338,000	55,225,000	235,400,000
Hong Kong ⁶	1,005	1,010	1,000	1,000	1,000	1957	52,574,000	734,220	227,000	51,638,000	246,900,000
Hungary	3,371	3,724	3,552	3,544	3,200	1958	54,831,000	576,290	109,000	54,542,000	262,500,000
Iceland	132	141	90	100	100	1959	59,764,000	896,930	47,200	59,899,000	294,300,000
India ⁶	145,000	160,000	170,000	185,000	205,000	1960	56,063,000	700,620	31,900	55,526,000	316,500,000
Indonesia ⁶	33,917	35,000	36,000	36,000	40,000	1961	56,718,000	617,560	48,800	56,826,000	333,200,000
Iran ⁶	32,650	35,300	41,000	44,400	50,000	1962	58,908,000	880,210	64,800	58,983,000	358,500,000
Iraq ⁶	3,000	3,500	4,500	6,453	8,000	1963	61,733,000	678,450	78,600	63,648,000	378,000,000
Ireland	5,083	4,981	5,000	5,000	5,000	1964	64,379,000	599,830	122,000	66,149,000	415,600,000
Israel	5,093	5,089	5,000	4,819	4,759	1965	65,078,000	874,410	128,000	67,589,000	433,400,000
Italy	40,284	47,814	47,542	43,030	36,317	1966	67,146,000	1,094,600	182,000	68,490,000	464,200,000
Jamaica	845	761	592	725	700	1967	64,449,000	985,440	167,000	67,459,000	479,800,000
Japan	69,629	69,942	67,685	62,810	54,800	1968	68,791,000	1,231,000	161,000	71,220,000	515,200,000
Jordan	4,046	3,967	4,051	4,375	5,000	1969	71,086,000	1,548,400	100,000	71,101,000	543,100,000
Kazakhstan	3,975	4,880	5,699	5,273	5,000	1970	67,427,000	1,991,300	144,000	67,476,000	571,800,000
Kenya	2,123	2,174	2,546	2,829	3,320	1971	71,054,000	2,141,000	99,800	72,842,000	590,000,000
Korea, North ⁶	5,700	6,160	6,130	6,415	6,400	1972	74,931,000	2,921,100	91,600	76,768,000	661,000,000
Korea, Republic of	51,391	53,971	52,182	51,653	50,127	1973	77,576,000	3,577,000	295,000	81,941,000	702,000,000
Kosovo ⁶	450	450	470	590	600	1974	73,688,000	3,540,700	263,000	74,844,000	703,200,000
Kuwait ⁶	2,145	2,200	2,200	2,200	2,000	1975	61,815,000	2,263,400	448,000	63,608,000	702,200,000
Kyrgyzstan	973	1,060	1,230	1,218	1,100	1976	66,179,000	1,945,900	423,000	67,509,000	735,400,000
Laos ⁶	250	400	400	400	400	1977	70,939,000	2,180,000	217,000	73,427,000	797,100,000

USGS World & US data

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
92		Country	2005	2006	2007	2008	2009								Year	Production	Imports	Exports	Apparent	World production	
93		Latvia ^a	280	280	300	310	300								1978	76,190,000	3,292,200	52,600	79,288,000	853,000,000	
94		Lebanon	4,600	4,400	4,900 ^e	5,000 ^e	5,000								1979	76,649,000	4,304,600	137,000	78,964,000	872,400,000	
95		Liberia	144	155	157	94 ^r	95								1980	68,242,000	3,035,400	169,000	70,173,000	883,100,000	
96		Libya	3,621	5,300 ^e	5,206	5,509 ^r	6,000								1981	65,054,000	2,513,800	275,000	66,092,000	886,700,000	
97		Lithuania	832	1,065	1,105	1,100 ^e	1,100								1982	57,475,000	2,230,800	184,000	59,572,000	887,400,000	
98		Luxembourg ^e	760 ³	800	780	780	780								1983	63,884,000	2,960,100	107,000	65,838,000	916,600,000	
99		Macedonia	887 ^r	924 ^r	945 ^r	916 ^r	909								1984	70,488,000	6,015,500	72,600	76,186,000	941,100,000	
100		Madagascar ^e	150	150	270 ³	270	240								1985	70,665,000	8,939,400	88,900	78,836,000	959,400,000	
101		Malawi	166	188	185	240 ^e	240								1986	71,473,000	11,201,000	53,500	82,837,000	1,008,000,000	
102		Malaysia	17,860	18,400 ^e	19,480	19,000 ^{r,e}	18,500								1987	70,940,000	12,753,000	47,200	84,204,000	1,053,000,000	
103		Martinique ^e	220	220	220	220	220								1988	69,733,000	14,124,000	91,600	83,851,000	1,118,000,000	
104		Mauritania	300 ^e	374	410	446 ^r	500								1989	70,025,000	12,697,000	464,000	82,414,000	1,042,000,000	
105		Mexico	37,452	40,362	40,670	47,609	35,160								1990	69,954,000	10,344,000	503,000	80,964,000	1,043,000,000	
106		Moldova	641	837	800 ^e	750 ^e	700								1991	66,755,000	6,548,000	633,000	71,800,000	1,185,000,000	
107		Mongolia	112	141	180 ^r	269 ^r	140								1992	69,585,000	4,582,000	746,000	76,169,000	1,123,000,000	
108		Morocco ^e	11,000	11,000	11,000	11,000	12,000								1993	73,807,000	5,532,000	625,000	79,701,000	1,291,000,000	
109		Mozambique ^e	490	600	800	730	830								1994	77,948,000	9,074,000	633,000	86,476,000	1,370,000,000	
110		Nepal ^{b,4}	290	295	300	295 ^r	300								1995	76,906,000	10,969,000	759,000	86,003,000	1,445,000,000	
111		Netherlands	2,496	2,790	2,700 ^e	2,700 ^e	2,700								1996	79,266,000	11,565,000	803,000	90,355,000	1,493,000,000	
112		New Caledonia	119	133	134 ^e	134 ^e	130								1997	82,582,000	14,523,000	791,000	96,018,000	1,547,000,000	
113		New Zealand ^e	1,100	1,120 ³	1,100	1,100	1,100								1998	83,931,000	19,878,000	743,000	103,457,000	1,540,000,000	
114		Nicaragua ^a	530 ³	530	530	530	530								1999	85,952,000	24,578,000	694,000	108,862,000	1,600,000,000	
115		Niger ^e	59 ^r	83 ^r	62 ^r	42 ^r	40								2000	87,846,000	24,561,000	738,000	110,470,000	1,660,000,000	
116		Nigeria ^e	2,700	3,300	4,700	5,000	4,500								2001	88,900,000	23,694,000	746,000	112,800,000	1,750,000,000	
117		Norway	1,613	1,695	1,700 ^e	1,700 ^e	1,650								2002	89,732,000	22,198,000	834,000	110,020,000	1,850,000,000	
118		Oman	2,686	3,611	3,880	3,991 ^r	4,000								2003	92,843,000	21,015,000	837,000	114,090,000	2,020,000,000	
119		Pakistan ^e	17,000	20,652 ³	27,000 ^r	31,000 ^r	32,000								2004	97,434,000	25,396,000	749,000	121,980,000	2,190,000,000	
120		Panama ^e	1,050 ³	1,050	1,050	1,050	1,050								2005	99,319,000	30,403,000	766,000	128,280,000	2,350,000,000	
121		Paraguay ^e	550	600	600	600	600								2006	98,167,000	32,141,000	723,000	127,700,000	2,610,000,000	
122		Peru	5,107	5,782	6,231	6,922	6,862								2007	95,464,000	21,496,000	886,000	116,564,000	2,810,000,000	
123		Philippines	15,494	12,033	13,048	13,369 ^r	14,865								2008	86,310,000	10,744,000	858,000	96,761,000	2,860,000,000	
124		Poland	12,646	14,688	17,120	17,207	15,537								2009	63,929,000	6,211,000	884,000	71,486,000	3,060,000,000	
125		Portugal	8,438	8,340	12,631	12,650 ^r	12,700								2010	estimated:			estimated:	3,300,000,000	
126		Qatar	1,500	1,568	2,500 ^e	3,500 ^e	4,150														
127		Réunion ^e	380	400	400	400	375														
128		Romania	7,032	8,253	10,000 ^{r,e}	11,000 ^{r,e}	7,800														
129		Russia	48,500	54,700	59,900	53,600	44,300														
130		Rwanda	101	103	103	103 ^r	100														
131		Saudi Arabia	26,064	27,056	30,369	31,823	40,000														
132		Senegal	2,623	2,884	3,152	3,084 ^r	3,000														
133		Serbia ^f	2,276 ^b	2,565	2,677	2,843	2,232														
134		Sierra Leone	172	234	236	254 ^r	250														
135		Slovakia	3,499	3,593	3,718	4,157	3,011														
136		Slovenia	1,114	1,269	1,300 ^e	1,300 ^e	1,000														
137		South Africa, sales ³	11,464	12,658	13,651	13,341	11,500														
138		Spain, including Canar	50,347	54,033	54,720	42,088	29,505														
139		Sri Lanka ^a	1,500	1,600	1,700	1,800	1,900														
140		Sudan	331	202	326	370 ^{r,e}	1,000														
141		Suriname ^e	65	65	65	65	65														
142		Sweden	2,709	2,952	2,950	2,900 ^e	2,950														
143		Switzerland	4,022	4,040	4,000 ^e	4,000 ^e	4,000														
144		Syria	4,700 ^e	4,804	5,104	5,336	5,605														
145		Taiwan	19,891	19,294	18,957	17,330	15,918														
146		Tajikistan	253	282	313	190 ^r	190														
147		Tanzania	1,366	1,370 ^r	1,630 ^r	1,756 ^r	1,700														
148		Thailand	37,872	39,408	35,668	31,651 ^r	31,181														
149		Togo ^e	800	800	800	800	800														
150		Trinidad and Tobago	686	883	1,992 ^r	958 ^r	950														
151		Tunisia	6,691	6,932	7,052	7,559	8,000														
152		Turkey	42,787	47,499	49,553	54,027 ^r	53,973														
153		Turkmenistan ^e	650	800	900	900	900														
154		Uganda ^e	630	630	650	650	650														
155		Ukraine	12,183	13,732	15,000	14,918	9,496														
156		United Arab Emirates ¹	10,000 ^r	11,000 ^r	12,000 ^r	13,200 ^r	16,000														
157		United Kingdom	11,216	11,471 ^r	11,887 ^r	10,071 ^r	7,622														
158		United States, includi	100,903	99,712	96,850	87,610	64,864														