

# 통 계

S · T · A · T · I · S · T · I · C · S

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# 1. 시멘트 수급실적

## Cement Supply and Consumption

(단위 : 톤)

(Unit : M/T)

	공 급 (Supply)			수 요 (Consumption)			재 고 Stocks
	생 산 Production	수 입 Imports	계 Sub-Total	국내출하 Domestic-Consumption	수 출 Exports	계 Sub-Total	
1990	33,574,874	2,100,280	35,675,154	33,903,515	1,562,707	35,466,222	568,025
1991	38,334,812	7,070,900	45,405,712	44,186,228	1,227,998	45,414,226	547,610
1992	42,650,272	5,549,726	48,199,998	46,664,499	1,046,673	47,711,172	1,028,895
1993	46,893,970	1,118,826	48,012,796	46,681,354	1,492,372	48,173,726	872,131
1994	51,634,555	2,317,788	53,952,343	52,667,983	1,096,791	53,764,774	1,082,950
1995	55,129,583	2,082,377	57,211,960	56,501,765	966,372	57,468,137	860,533
1996	57,260,245	3,537,825	60,798,070	60,012,801	783,745	60,796,546	817,300
1997	59,796,075	2,989,257	62,785,332	61,752,135	622,724	62,374,859	1,223,164
1998	46,091,066	177,719	46,268,785	44,615,093	1,239,404	45,854,497	1,630,349
1999	48,156,548	135,474	48,292,022	44,721,156	3,661,192	48,382,348	1,468,709
2000	51,255,129	517,889	51,773,018	48,000,094	3,945,460	51,945,554	1,296,693
2001	52,046,329	988,514	53,034,843	50,054,852	3,000,974	53,055,826	1,274,521
2002	55,513,831	1,189,119	56,702,950	54,291,800	2,487,722	56,779,522	1,137,333
2003	59,193,796	1,808,936	61,002,732	58,302,257	2,611,805	60,914,062	1,226,436
2004	54,329,760	3,398,228	57,727,988	54,942,318	2,640,659	57,582,977	1,363,371
2005	47,197,201	3,402,978	50,600,179	46,285,524	4,024,393	50,309,917	1,487,465
2006	49,198,785	3,198,322	52,397,107	48,386,021	3,986,937	52,372,958	1,518,522
2007	52,182,351	2,917,193	55,099,544	50,800,755	4,123,224	54,923,979	1,448,306
2008	51,653,418	1,985,460	53,638,878	50,636,800	3,006,074	53,642,874	1,447,279
2009	50,126,341	831,324	50,957,665	48,469,983	2,487,391	50,957,374	1,421,228
2010	47,420,060	772,487	48,192,547	45,493,332	2,761,855	48,255,187	17,490,442
2010. 4	4,901,255	92,563	4,993,818	4,829,775	248,037	5,077,812	1,295,045
5	5,013,118	74,158	5,087,276	4,614,775	327,686	4,942,461	1,441,541
6	4,706,763	64,912	4,771,675	4,477,994	184,307	4,662,301	1,550,915
7	4,117,187	55,600	4,172,787	3,914,595	272,952	4,187,547	1,536,155
8	3,474,210	56,600	3,530,810	3,167,315	208,744	3,376,059	1,690,906
9	3,264,265	47,900	3,312,165	3,164,783	338,556	3,503,339	1,499,732
10	4,576,345	62,400	4,638,745	4,605,419	160,522	4,765,941	1,372,579
11	4,656,201	72,200	4,728,401	4,678,370	239,616	4,917,986	1,182,994
12	3,911,962	24,700	3,936,662	3,541,277	216,457	3,757,734	1,362,008
2011. 1	2,488,477	47,900	2,536,377	2,183,406	344,331	2,527,737	1,336,232
2	2,659,697	44,100	2,703,797	2,227,493	324,644	2,552,137	1,354,189
3	4,313,586	61,700	4,375,286	4,358,018	433,717	4,791,735	1,025,203

주 : 2011년은 속보

## 2. 시멘트 생산실적

### Cement Production, Actual

(단위 : 톤)

(Unit : M/T)

	동 양 Tong Yang	쌍 용 Ssang Yong	한 일 Hanil	현 대 Hyundai	아세아 Asia	성 신 Sung Shin	유진기업(주) 고려 Eugene Koryo	라파즈한라 Lafarge Halla	한 국 Hankook	대 한 Daehan	합 계 Total
1990	5,683,173	12,387,266	3,247,409	3,002,001	2,384,330	2,575,036	1,974,019	1,373,915	947,725	—	33,574,874
1991	6,841,121	12,929,851	4,122,843	2,970,920	2,997,160	3,596,318	1,824,338	2,235,093	817,168	—	38,334,812
1992	7,329,797	12,755,652	4,183,504	4,060,218	3,715,664	4,070,135	1,563,393	3,975,388	996,521	—	42,650,272
1993	8,368,240	13,657,364	5,289,542	4,856,550	3,926,348	4,438,881	1,537,431	3,877,875	850,368	91,371	46,893,970
1994	8,680,191	14,217,018	5,580,322	6,431,030	3,990,258	5,554,677	1,589,397	3,730,783	956,635	904,244	51,634,555
1995	10,224,667	14,768,841	5,683,045	6,920,522	4,035,085	6,490,936	1,695,283	3,953,690	936,281	421,233	55,129,583
1996	10,515,220	14,277,638	6,365,877	7,149,558	4,015,795	6,730,637	1,694,074	4,841,698	1,200,515	469,233	57,260,245
1997	10,696,509	14,653,738	7,080,748	7,327,020	4,044,522	7,208,149	1,761,734	5,166,428	1,127,892	729,335	59,796,075
1998	7,695,866	11,062,271	4,933,955	5,286,646	3,008,872	6,164,934	1,444,690	4,751,237	863,680	878,915	46,091,066
1999	8,455,412	11,937,445	4,711,963	4,961,334	2,949,665	6,506,963	1,697,217	4,720,022	1,123,652	1,092,875	48,156,548
2000	8,398,685	13,096,127	4,997,292	5,216,012	3,065,446	7,091,739	1,906,655	5,179,985	1,459,481	843,707	51,255,129
2001	8,604,261	12,426,779	5,094,425	5,403,699	3,171,038	7,233,050	2,159,881	5,451,905	1,653,321	847,970	52,046,329
2002	9,152,642	12,862,419	5,601,993	5,905,915	3,480,062	8,026,714	2,208,007	5,552,328	1,728,866	994,885	55,513,831
2003	9,853,309	14,033,316	5,933,681	6,051,896	3,545,432	8,599,039	2,246,330	5,982,014	1,876,550	1,072,229	59,193,796
2004	8,907,408	13,028,176	5,674,002	5,515,316	3,340,688	7,348,511	1,889,534	5,510,815	2,151,419	963,891	54,329,760
2005	7,227,462	11,884,121	4,374,200	4,793,790	2,859,239	6,081,055	1,423,758	6,221,656	1,609,620	722,300	47,197,201
2006	7,729,789	12,444,386	4,858,865	4,729,363	2,759,409	6,196,332	1,374,521	6,874,593	1,500,078	731,449	49,198,785
2007	8,264,604	12,698,920	5,608,250	5,142,941	3,079,916	6,694,436	1,508,826	6,885,930	1,449,063	849,465	52,182,351
2008	7,808,040	12,502,693	5,716,006	5,387,284	3,075,186	6,857,859	1,728,729	6,348,685	1,555,974	672,962	51,653,418
2009	7,609,012	11,996,807	5,737,967	4,948,704	3,100,796	6,216,866	1,596,403	6,935,274	1,462,427	522,289	50,126,545
2010	5,665,631	9,188,337	5,317,519	3,635,455	2,607,288	4,719,050	1,276,606	4,967,320	950,940	293,160	38,621,306
2010. 4	697,357	1,133,489	635,795	515,467	358,776	682,314	170,554	577,269	86,481	43,753	4,901,255
5	706,464	1,230,023	640,906	454,664	396,509	602,607	177,635	655,215	105,461	43,634	5,013,118
6	684,786	1,185,340	620,784	466,528	323,991	607,897	159,634	520,382	113,028	24,393	4,706,763
7	578,570	1,025,908	581,919	321,434	321,002	498,943	121,914	534,912	95,090	37,495	4,117,187
8	529,200	815,081	478,040	309,115	240,337	430,836	105,676	458,125	82,812	24,988	3,474,210
9	530,241	744,667	473,521	269,675	191,125	340,783	107,629	501,330	74,566	30,728	3,264,265
10	632,865	1,001,198	691,011	442,889	266,769	585,777	168,803	605,833	148,310	32,890	4,576,345
11	647,986	1,094,535	636,473	491,328	290,996	565,572	151,219	620,063	128,653	29,376	4,656,201
12	658,162	958,096	559,070	364,355	217,783	404,321	113,542	494,191	116,539	25,903	3,911,962
2011. 1	236,971	295,094	125,311	85,030	59,811	67,866	28,708	198,160	14,042	2,345	1,113,338
2	402,888	832,198	328,615	190,619	138,094	229,116	85,256	374,964	62,910	15,002	2,659,662
3	662,044	994,677	542,212	425,950	293,075	512,598	131,972	614,592	107,715	28,751	4,313,586

주 : 2011년은 속보

### 3. 크링카 생산실적 Clinker Production, Actual

(단위 : 톤)

(Unit : M/T)

	동양 Tong Yang	쌍용 Ssang Yong	한일 Hanil	현대 Hyundai	아세아 Asia	성신 Sung Shin	유진기업(주) 고려 Eugene Koryo	라파즈한라 Lafarge Halla	홍성 Hong Sung	합계 Total
1990	4,751,923	12,003,472	3,037,275	2,708,642	2,188,943	2,533,820	793,869	1,263,033	—	29,280,977
1991	6,570,193	12,668,113	3,751,068	2,713,423	3,125,493	3,198,424	767,857	2,204,384	—	34,998,955
1992	6,762,423	12,379,600	3,969,550	3,718,827	3,511,094	3,650,075	782,411	4,225,509	—	38,999,489
1993	8,854,263	14,021,800	5,197,564	4,456,430	3,642,656	4,120,076	719,734	4,510,097	79,956	45,602,576
1994	8,389,181	14,065,202	5,278,720	6,136,754	3,693,193	5,432,580	739,196	4,622,800	1,200,202	49,557,828
1995	9,373,625	14,062,843	5,383,395	6,485,260	3,672,840	6,114,975	740,166	4,658,797	1,401,920	51,893,821
1996	9,261,303	14,096,897	5,754,018	6,624,557	3,605,637	6,224,155	557,040	4,983,070	1,165,034	52,271,711
1997	9,334,078	14,349,923	6,425,469	6,808,233	3,732,712	6,390,568	770,339	5,143,221	1,169,327	54,123,870
1998	7,156,249	11,393,156	4,507,717	4,943,723	2,758,864	5,753,251	767,659	4,962,424	—	42,243,043
1999	7,884,537	11,818,563	4,364,646	4,619,051	2,796,555	6,013,258	787,340	5,063,479	441,963	43,789,392
2000	7,694,523	12,285,855	4,462,657	4,808,914	2,831,444	6,649,135	693,309	4,947,470	1,345,422	45,718,729
2001	8,083,333	12,933,466	4,666,479	4,982,713	2,902,530	6,717,104	693,655	5,161,562	1,252,473	47,393,315
2002	8,816,066	12,809,971	5,174,964	5,426,514	3,323,417	7,402,031	728,661	5,987,700	378,782	50,048,106
2003	9,026,917	13,230,748	5,187,267	5,615,082	3,250,604	7,697,103	729,418	6,837,642	—	51,574,781
2004	8,201,042	12,963,748	5,204,236	5,107,486	3,114,531	6,641,225	712,786	6,306,086	—	48,251,140
2005	7,380,622	12,331,589	4,243,768	4,541,492	2,899,787	5,547,548	657,225	5,468,938	—	43,070,969
2006	7,770,749	12,219,485	4,105,587	4,325,252	2,275,993	5,575,540	655,028	5,795,626	—	42,723,260
2007	7,802,647	13,159,456	5,007,789	4,720,123	2,978,464	6,071,070	576,745	5,976,946	—	46,293,240
2008	7,728,408	13,085,967	5,194,537	5,054,251	2,859,447	6,073,404	746,578	6,052,223	—	46,794,815
2009	7,107,445	12,814,647	5,225,404	4,622,700	2,835,225	5,659,142	712,239	5,821,284	—	44,798,086
2010	7,360,206	12,797,728	5,880,253	4,078,782	2,994,118	5,088,931	670,077	5,983,000	—	44,853,095
2010. 4	679,144	945,758	561,860	473,589	270,467	594,675	64,310	563,122	—	4,152,925
5	769,132	1,146,121	626,611	459,892	327,578	606,848	67,492	572,178	—	4,575,852
6	711,007	1,279,988	550,247	395,944	291,596	533,513	64,693	565,334	—	4,392,322
7	547,020	1,244,110	560,078	318,440	325,796	377,896	52,119	434,376	—	3,859,835
8	600,198	1,052,911	510,001	267,961	302,378	396,605	47,947	444,725	—	3,622,726
9	608,064	828,297	454,017	173,170	167,920	290,159	64,794	509,344	—	3,095,765
10	576,634	1,258,385	516,305	381,619	210,509	466,928	66,678	481,329	—	3,958,387
11	553,651	1,185,576	427,071	472,036	239,755	565,942	51,018	565,203	—	4,060,252
12	631,613	1,245,736	496,089	421,725	261,668	385,841	66,369	545,297	—	4,054,338
2011. 1	624,605	1,063,083	369,032	156,940	66,991	131,409	40,470	345,912	—	2,798,442
2	482,542	918,450	342,254	160,139	162,832	151,117		413,848	—	2,631,182
3	664,457	1,018,487	433,344	365,226	280,452	487,556	63,881	557,987	—	3,871,390

주 : 2011년은 속보

## 4. 시멘트 수송실적

### Cement Transportation, Actual

(단위 : 톤)

(Unit : M/T)

	시멘트 Cement						크링카(Clinker)	
	철도편 By Rail			자동차편 By Truck	선박편 By Vessel	계 Total	수량 Quantities	화차수 Number of Freight Car
	수량 Quantities	화차수(량) Number of Freight Car	일평균(량) Daily Averages					
1990	12,370,276	214,742	588	12,036,930	10,365,251	34,772,457	1,642,572	32,851
1991	15,137,706	263,349	722	13,699,572	10,870,525	39,707,803	1,827,960	36,559
1992	16,544,453	295,138	809	15,693,452	11,704,852	43,942,757	1,662,661	33,253
1993	18,442,687	338,037	926	16,971,174	15,289,846	50,703,707	1,700,256	34,005
1994	18,264,275	240,406	659	20,239,850	17,718,577	56,222,702	1,457,074	29,141
1995	18,475,785	360,296	987	21,321,752	19,361,846	59,159,383	1,586,317	31,726
1996	18,002,996	360,060	986	22,373,596	19,069,110	59,445,702	1,492,996	29,860
1997	19,323,209	386,464	1,059	22,143,871	19,398,335	60,865,415	1,853,396	37,068
1998	15,485,119	309,702	848	14,654,589	17,473,129	47,612,837	991,113	19,822
1999	15,636,682	312,734	857	15,233,418	19,189,484	50,059,584	1,494,076	29,882
2000	16,518,830	330,377	905	17,066,945	20,235,029	53,820,804	1,154,257	23,085
2001	17,353,549	347,071	951	17,873,861	21,097,535	56,324,945	645,615	12,912
2002	22,480,503	449,610	1,232	24,065,270	23,983,331	70,529,104	1,186,942	23,739
2003	19,132,610	382,652	1,048	20,501,882	20,463,015	60,097,507	1,018,947	20,379
2004	16,733,183	334,664	917	19,574,746	19,593,122	55,901,051	731,965	14,639
2005	14,075,392	281,508	771	15,361,252	18,873,458	48,310,102	665,653	13,313
2006	14,496,910	289,938	794	15,493,668	20,361,298	50,351,876	685,571	13,711
2007	15,195,625	303,913	833	17,289,426	20,968,064	53,453,115	852,790	17,056
2008	16,217,797	324,356	889	15,699,321	21,366,228	53,283,346	942,654	18,853
2009	15,589,328	311,787	854	14,615,778	20,587,617	50,792,723	217,386	4,348
2010	14,394,277	287,886	789	14,189,255	21,871,324	50,454,856	3,826	77
2010. 1	668,290	13,366	431	618,533	1,407,998	2,694,821	954	19
2	767,671	15,353	548	643,770	1,258,512	2,669,953	—	—
3	1,272,581	25,452	821	1,189,352	1,795,539	4,257,472	—	—
4	1,515,761	30,315	1,011	1,569,306	2,007,167	5,092,234	2,872	57
5	1,325,536	26,511	855	1,496,535	2,166,666	4,988,737	—	—
6	1,415,070	28,301	943	1,431,990	1,994,403	4,841,463	—	—
7	1,242,455	24,849	802	1,254,076	1,842,209	4,338,740	—	—
8	1,081,816	21,636	698	981,135	1,607,101	3,670,052	—	—
9	962,415	19,248	642	1,002,896	1,703,605	3,668,916	—	—
10	1,428,779	28,576	953	1,453,918	1,985,787	4,868,484	—	—
11	1,495,015	29,900	997	1,497,936	2,168,501	5,161,452	—	—
12	1,218,888	24,378	813	1,049,808	1,933,836	4,202,532	—	—

주 : 1) 출하 기준. 2) 자동차 및 선박수송엔 크링카 포함.

## 5. 회사별 · 월별 · 크린카 및 Cement and Clinker

(단위 : 톤)

	동양 Tong Yang		쌍용 Ssang Yong		한일 Hanil		현대 Hyundai		아세아 Asia		
	크린카	시멘트	크린카	시멘트	크린카	시멘트	크린카	시멘트	크린카	시멘트	
2010. 5	생산	769,132	706,464	1,146,121	1,230,023	626,611	640,906	459,892	454,664	327,578	396,509
	출하	604,201	626,521	1,070,630	998,600	582,425	618,816	419,224	446,746	366,937	390,598
	수출	111,090	51,600	134,340	202,388	—	778	—	—	—	—
	재고	297,135	288,224	625,504	343,741	277,201	120,328	210,623	154,335	22,426	91,566
6	생산	711,007	684,786	1,279,988	1,185,340	550,247	620,784	395,944	466,528	291,596	323,991
	출하	580,447	606,879	1,032,533	1,006,437	559,789	611,756	428,262	468,088	295,363	344,020
	수출	111,900	59,200	163,720	123,915	—	1,072	—	—	—	—
	재고	306,918	306,931	673,910	398,729	267,659	128,284	178,305	152,775	18,659	71,537
7	생산	547,020	578,570	1,244,110	1,025,908	560,078	581,919	318,440	321,434	325,796	321,002
	출하	488,797	527,214	902,058	871,884	534,270	562,286	293,811	352,629	293,333	295,728
	수출	77,750	56,700	230,000	141,386	—	1,608	—	—	—	—
	재고	269,634	301,587	754,405	411,367	293,467	146,309	202,934	121,580	51,122	96,811
8	생산	600,198	529,200	1,052,911	815,081	510,001	478,040	267,961	309,115	302,378	240,337
	출하	455,973	413,626	722,354	711,383	434,215	464,510	280,954	295,369	220,850	232,787
	수출	106,750	83,450	198,910	83,100	—	964	—	—	—	—
	재고	295,829	333,711	867,363	431,965	369,253	158,875	189,941	135,326	132,650	104,361
9	생산	608,064	530,241	828,297	744,667	454,017	473,521	173,170	269,675	167,920	191,125
	출하	454,928	408,998	659,940	674,876	427,658	501,984	244,712	281,016	174,048	203,030
	수출	166,710	138,050	233,150	112,350	—	408	—	—	—	—
	재고	272,430	316,904	775,008	389,406	395,612	130,004	118,399	123,985	126,522	92,456
10	생산	576,634	632,865	1,258,385	1,001,198	516,305	691,011	381,619	442,889	210,509	266,769
	출하	546,670	595,425	879,200	969,635	627,017	722,630	406,546	455,786	244,199	264,801
	수출	57,600	80,650	334,039	78,150	—	1,596	—	—	—	—
	재고	232,386	273,737	776,232	342,819	284,900	96,789	93,472	111,088	92,832	94,424
11	생산	553,651	647,986	1,185,576	1,094,535	427,071	636,473	472,036	491,328	239,755	290,996
	출하	551,140	625,156	956,087	1,049,498	575,412	662,780	452,507	479,645	268,364	294,605
	수출	36,300	93,150	380,050	118,030	—	756	—	—	—	—
	재고	184,129	203,417	591,105	269,826	136,559	69,726	113,001	122,771	64,223	90,815
12	생산	631,613	658,162	1,245,736	958,096	496,089	559,070	421,725	364,355	261,668	217,783
	출하	567,080	539,194	841,492	819,464	506,406	489,138	338,770	339,449	200,987	216,354
	수출	71,050	87,750	365,672	83,693	—	914	—	—	—	—
	재고	166,519	234,721	598,821	324,765	126,242	138,744	195,956	147,677	124,904	92,244
2011. 1	생산	624,605	504,782	1,063,083	668,085	369,032	277,130	156,940	174,766	66,991	125,472
	출하	437,372	350,433	586,758	517,593	213,484	288,411	157,730	192,694	116,335	128,519
	수출	159,600	138,000	323,390	112,711	—	750	—	—	—	—
	재고	224,378	252,409	749,174	370,128	414,591	123,200	190,771	128,811	84,683	75,428
2	생산	482,542	402,888	918,450	832,198	342,254	328,651	160,139	190,619	162,832	138,094
	출하	349,276	310,807	597,635	490,807	297,075	326,591	182,705	209,817	127,322	160,941
	수출	141,561	44,850	301,620	216,450	—	518	—	—	—	—
	재고	207,519	298,780	751,168	339,410	288,349	106,066	75,422	109,019	120,193	58,259
3	생산	664,457	662,044	1,018,487	994,677	433,344	542,212	365,226	425,950	280,452	293,075
	출하	564,723	625,784	866,406	959,027	572,817	624,415	200,519	452,120	270,802	280,121
	수출	146,150	129,000	262,630	170,665	—	1,212	—	—	—	—
	재고	113,340	201,660	746,253	260,724	218,754	39,764	75,422	100,079	129,390	77,731

주 : 2011년은 속보

# 시멘트 · 생산 · 출하 · 재고 수출실적

## Production, Shipment, Stock

(Unit : M/T)

성신 Sung Shin		유진기업(주) 고려 Eugene Koryo		라파즈한라 Lafarge Halla		한국 Hankook		기타 Others		합계 Total	
크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트
606,848	602,607	67,492	177,635	572,178	655,215	—	105,461	—	43,634	4,575,852	5,013,118
542,820	599,079	69,014	194,884	529,972	541,695	51,582	102,791	—	95,045	4,236,805	4,614,775
—	—	—	—	44,100	72,920	—	—	—	—	289,530	327,686
260,276	105,224	58,537	39,944	250,531	252,288	31,436	27,802	—	18,089	2,033,669	1,441,541
533,513	607,897	64,693	159,634	565,334	520,382	—	113,028	—	24,393	4,392,322	4,706,763
544,433	585,288	62,839	177,956	413,021	509,082	52,937	109,083	—	59,405	3,969,624	4,477,994
—	—	—	—	132,823	120	—	—	—	—	408,443	184,307
249,356	127,833	60,391	51,622	269,843	263,468	22,266	31,747	—	17,989	2,047,309	1,550,915
377,896	498,943	52,119	121,914	434,376	534,912	—	95,090	—	37,495	3,859,835	4,117,187
448,165	537,936	47,551	146,715	427,624	454,307	37,424	101,371	—	64,525	3,473,033	3,914,595
—	—	—	—	82,850	73,258	—	—	—	—	390,600	272,952
179,087	88,840	64,959	56,821	193,330	270,815	33,229	25,466	—	16,559	2,042,167	1,536,155
396,605	430,836	47,947	105,676	444,725	458,125	—	82,812	—	24,988	3,622,726	3,474,210
385,277	390,486	45,023	124,882	361,747	393,821	34,892	83,639	—	56,812	2,941,285	3,167,315
—	—	—	—	68,609	41,230	—	—	—	—	374,269	208,744
190,415	129,190	67,883	60,115	207,516	293,889	28,218	24,639	—	18,835	2,349,068	1,690,906
290,159	340,783	64,794	107,629	509,344	501,330	—	74,566	—	30,728	3,095,765	3,264,265
310,362	370,983	52,426	140,266	398,567	453,093	37,687	79,672	—	50,865	2,760,328	3,164,783
—	—	—	—	30,300	87,748	—	—	—	—	430,160	338,556
170,212	98,990	80,251	57,478	254,781	254,378	27,834	19,533	—	16,598	2,221,049	1,499,732
466,928	585,777	66,678	168,803	481,329	605,833	—	148,310	—	32,890	3,958,387	4,576,345
526,097	561,217	77,844	178,884	474,752	642,477	58,865	133,597	—	80,967	3,841,190	4,605,419
—	—	—	—	77,700	126	—	—	—	—	469,339	160,522
111,043	123,550	69,085	69,897	183,450	217,608	24,713	34,246	—	8,421	1,868,113	1,372,579
565,942	565,572	51,018	151,219	565,203	620,063	—	128,653	—	29,376	4,060,252	4,656,201
508,618	568,847	74,487	187,197	481,633	597,688	48,302	134,153	—	78,801	3,916,550	4,678,370
—	—	—	—	128,020	27,680	—	—	—	—	544,370	239,616
168,367	120,275	45,616	56,419	138,760	212,303	25,240	28,746	—	8,696	1,467,000	1,182,994
385,841	404,321	66,369	113,542	545,297	494,191	—	116,539	—	25,903	4,054,338	3,911,962
362,956	398,039	47,557	122,585	375,728	461,555	44,666	114,363	—	31,277	3,285,642	3,531,418
—	—	—	—	83,550	44,100	—	—	—	—	520,272	216,457
191,252	126,557	64,428	52,468	210,220	200,888	22,523	30,922	—	13,022	1,700,865	1,362,008
131,409	210,904	40,470	47,531	345,912	401,941	—	59,939	—	17,927	2,798,442	2,488,477
237,739	220,527	11,569	83,704	321,467	306,136	24,878	59,770	—	35,619	2,107,332	2,183,406
—	—	—	—	87,200	92,870	—	—	—	—	570,190	344,331
178,487	92,712	93,329	45,420	103,321	219,781	23,799	14,605	—	13,738	2,062,533	1,336,232
151,117	229,116	—	85,256	413,848	374,964	—	62,910	—	15,002	2,631,182	2,659,698
203,006	239,137	38,145	93,674	299,691	304,450	26,776	51,506	—	39,763	2,121,631	2,227,493
—	—	—	—	128,250	62,826	—	—	—	—	571,431	324,644
126,598	82,691	55,135	60,473	124,451	247,353	31,387	41,563	—	10,575	1,780,222	1,354,189
487,556	512,598	63,881	131,972	557,987	614,592	—	107,715	—	28,751	3,871,390	4,313,586
467,687	526,427	54,298	169,641	481,365	539,590	55,093	119,540	—	61,353	3,533,710	4,358,018
—	—	—	—	40,000	132,840	—	—	—	—	448,780	433,717
146,467	68,863	55,135	54,450	163,850	189,592	17,911	22,665	—	9,674	1,666,522	1,025,202

## 6. 국별 시멘트 Cement and Clinker

(단위 : 톤)

	합 계	일 본	방글라데시	베 트 남	오 만	인 도	쿠웨이트	아랍에미리트	기 니
	Total	Japan	Bangladesh	Vietnam	Oman	India	Kuwait	U.A.E	Guinea
2000	3,945,460	1,235,134	-	-	-	-	-	-	-
	940,319	-	-	-	-	-	-	55,000	-
2001	3,000,974	1,096,295	-	-	-	-	-	-	-
	1,644,982	-	-	23,987	-	-	-	-	-
2002	2,487,722	788,381	-	-	-	-	-	-	-
	905,520	-	117,700	75,000	-	-	-	-	-
2003	2,611,805	824,113	-	-	-	-	-	-	-
	534,701	-	102,623	26,213	-	-	-	-	-
2004	2,640,659	782,078	-	-	-	-	-	33,000	-
	1,420,009	-	34,000	134,215	-	-	-	585,293	-
2005	4,024,393	870,807	-	-	-	-	-	-	-
	1,945,379	-	35,000	25,500	-	-	-	142,255	-
2006	3,986,937	888,710	-	-	-	-	-	-	-
	2,210,070	-	314,906	-	-	-	-	-	-
2007	4,123,224	845,102	-	-	-	-	-	-	-
	2,218,492	-	128,726	-	-	-	-	88,574	15,000
2008	3,006,074	786,500	-	-	23,342	-	-	-	32,900
	3,494,323	-	825,123	68,500	-	-	-	137,350	22,000
2009	2,487,391	656,690	-	-	-	-	62,700	-	84,525
	2,085,021	-	539,425	35,530	-	73,127	-	-	-
2010. 4	248,037	40,800	-	-	-	-	-	-	-
	296,810	-	151,980	-	-	-	-	-	-
5	327,686	38,270	-	-	-	-	-	-	-
	289,530	-	86,500	-	-	-	-	-	-
6	184,307	40,430	-	-	-	-	-	-	-
	408,443	-	240,090	-	-	-	-	-	-
7	272,952	-	-	-	-	30,900	-	-	-
	390,600	-	93,800	-	-	-	-	-	-
8	208,744	35,550	-	-	-	-	-	-	-
	374,269	-	85,410	-	-	-	-	-	-
9	338,556	42,050	-	-	-	-	-	-	-
	430,160	-	158,030	-	-	-	-	-	-
10	160,522	32,400	-	-	-	-	-	-	-
	469,339	-	117,544	-	-	-	-	-	-
11	239,616	45,150	-	-	-	-	-	-	-
	544,370	-	246,500	-	-	-	-	-	-
12	216,457	41,150	-	-	-	-	-	-	-
	520,272	-	174,370	-	-	-	-	-	-
2011. 1	344,331	42,600	-	-	-	-	-	-	-
	570,190	-	288,240	-	-	30,300	-	-	-
2	324,644	44,850	-	-	-	-	-	-	-
	571,431	-	269,370	-	-	-	-	-	-
3	433,717	33,000	-	-	-	-	-	-	-
	448,780	-	149,600	-	-	31,300	-	-	-

주 : 아래 숫자는 크링카 수량.



# 크링카 수출실적

## Exports to Countries

(Unit : M/T)

나이지리아	케냐	베냉	아이보리코스트	모잠비크	러시아	미국	칠레	기타
Nigeria	Kenya	Benin	Ivory Coast	Mozambique	Russia	U.S.A	Chile	Others
152,830	—	—	—	—	—	1,700,993	—	856,503
—	—	30,000	—	—	—	77,015	—	778,304
72,000	—	—	—	—	—	1,357,017	—	475,662
—	—	42,000	314,640	—	—	40,000	40,000	1,184,355
—	—	—	—	—	—	1,671,161	—	28,180
—	—	110,510	219,649	—	—	—	—	382,661
75,850	—	—	—	—	—	1,699,031	—	12,811
—	—	—	141,380	—	—	—	—	264,485
41,800	—	—	—	—	—	1,770,085	—	13,696
—	—	—	35,100	33,000	—	43,410	85,800	469,191
713,379	—	—	—	—	180	2,346,849	—	93,178
41,450	—	39,450	142,491	—	—	127,750	73,422	1,318,061
503,090	—	—	—	—	990	2,353,030	—	241,117
—	108,464	43,730	216,700	—	—	232,630	128,645	1,164,995
641,187	—	—	—	—	4,500	2,419,104	—	213,331
64,400	114,893	102,527	377,085	—	—	99,000	43,030	1,185,257
897,571	—	—	—	—	7,751	1,058,649	—	199,361
85,740	142,742	171,365	146,880	92,525	133,360	—	225,753	1,442,985
644,941	—	—	—	—	26,565	901,970	—	110,000
—	419,380	76,347	302,680	92,320	21,400	—	278,217	246,595
134,905	—	—	—	—	5,150	65,850	—	1,332
—	—	—	—	—	—	—	43,430	101,400
183,793	—	—	—	—	9,200	94,865	—	1,558
—	—	—	39,790	—	—	—	—	163,240
31,000	—	—	—	—	4,824	107,085	—	968
—	36,620	—	39,900	—	—	—	46,000	45,833
113,798	—	—	—	—	13,948	112,826	—	1,480
19,800	36,400	—	—	—	—	—	43,250	197,350
73,200	—	—	—	—	9,348	89,700	—	946
—	80,450	—	40,310	—	—	—	—	168,099
113,518	—	—	—	—	9,200	157,750	—	16,038
—	38,120	39,980	—	—	18,000	—	44,630	131,400
—	—	—	—	—	14,130	112,600	—	1,392
—	112,315	—	—	—	—	—	—	239,480
93,500	—	—	—	—	9,200	90,830	—	936
—	36,750	—	—	20,350	5,000	—	—	235,770
76,693	—	—	—	—	4,600	92,900	—	1,114
—	31,986	40,396	41,050	—	—	—	43,700	188,770
163,711	—	—	—	—	—	137,200	—	820
—	36,750	—	—	—	5,000	—	174,200	35,700
223,750	—	—	—	—	9,224	46,200	—	620
—	—	—	—	—	—	—	111,237	190,824
252,015	—	—	—	—	9,256	89,800	—	49,646
—	—	—	—	—	18,400	—	79,950	169,530

## 7. 회사별 시멘트 · 크링카 수출실적 Cement and Clinker Exports by Company

(단위 : 톤)

(Unit : M/T)

	동양 Tong Yang	쌍용 Ssang Yong	한일 Hanil	현대 Hyundai	아세아 Asia	성신 Sung Shin	유진기업(주) 고려 Eugene Koryo	라파즈한라 Lafarge Halla	합계 Total
2000	1,475,853	2,384,064	2,600	—	—	—	—	82,943	3,945,460
	102,515	617,650	—	—	—	—	—	220,154	940,319
2001	1,475,040	1,297,682	4,910	—	—	—	—	223,342	3,000,974
	38,500	1,468,995	—	—	—	—	—	137,487	1,644,982
2002	1,402,091	1,072,401	7,258	—	—	—	—	5,972	2,487,722
	150,710	561,009	—	—	—	—	—	193,801	905,520
2003	1,327,306	1,271,688	5,506	—	—	—	—	7,305	2,611,805
	33,000	383,043	—	—	—	—	—	118,658	534,701
2004	1,139,633	1,454,330	6,340	—	—	—	—	40,356	2,640,659
	139,400	846,909	—	—	—	—	—	433,700	1,420,009
2005	1,203,982	2,550,921	10,980	—	—	—	—	258,510	4,024,393
	694,316	1,114,812	—	—	—	—	—	136,251	1,945,379
2006	1,239,165	2,632,542	12,300	—	—	—	—	102,930	3,986,937
	904,337	1,037,288	—	—	—	—	—	268,445	2,210,070
2007	1,404,087	2,281,273	11,828	—	—	—	—	426,036	4,123,224
	617,565	1,284,537	—	—	—	—	—	316,390	2,218,492
2008	794,230	2,051,039	10,776	—	—	—	—	150,029	3,006,074
	876,178	1,548,208	—	—	—	—	—	1,069,937	3,494,323
2009	648,760	1,323,875	10,310	—	—	—	—	504,446	2,487,391
	267,377	1,619,277	—	—	—	—	—	198,367	2,085,021
2010. 4	57,400	115,905	1,392	—	—	—	—	73,340	248,037
	78,630	158,800	—	—	—	—	—	59,380	296,810
5	51,600	202,388	778	—	—	—	—	72,920	327,686
	111,090	134,340	—	—	—	—	—	44,100	289,530
6	59,200	123,915	1,072	—	—	—	—	120	184,307
	111,900	163,720	—	—	—	—	—	132,823	408,443
7	56,700	141,386	1,608	—	—	—	—	73,258	272,952
	77,750	230,000	—	—	—	—	—	82,850	390,600
8	83,450	83,100	964	—	—	—	—	41,230	208,744
	106,750	198,910	—	—	—	—	—	68,609	374,269
9	138,050	112,350	408	—	—	—	—	87,748	338,556
	166,710	233,150	—	—	—	—	—	30,300	430,160
10	80,650	78,150	1,596	—	—	—	—	126	160,522
	57,600	334,039	—	—	—	—	—	77,700	469,339
11	36,300	118,030	756	—	—	—	—	27,680	182,766
	93,150	380,050	—	—	—	—	—	128,020	601,220
12	87,750	83,693	914	—	—	—	—	44,100	216,457
	71,050	365,672	—	—	—	—	—	83,550	520,272
2011. 1	138,000	112,711	750	—	—	—	—	92,870	344,331
	159,600	323,390	—	—	—	—	—	87,200	570,190
2	44,850	216,450	518	—	—	—	—	62,826	324,644
	141,561	301,620	—	—	—	—	—	128,250	571,431
3	129,000	170,665	1,212	—	—	—	—	132,840	433,717
	146,150	262,630	—	—	—	—	—	40,000	448,780

주 : 아래 숫자는 크링카 수량.

## 8. 레미콘 생산실적

### Ready Mixed Concrete Production, Actual

(단위 : m<sup>3</sup>)

(Unit : m<sup>3</sup>)

	합 계 Total	회 원 사 Members							비회원사 Non Members
		소 계 Sub-total	동 양 Tong Yang	쌍 용 Ssang Yong	한 일 Hanil	아 세 아 Asia	성 신 Sung Shin	라파즈한라 Lafarge-Halla	
1994	106,591,935	12,460,424	3,134,402	5,805,416	2,194,721	1,167,926	157,959	—	94,131,511
1995	114,731,097	13,064,087	3,190,073	6,148,098	2,333,496	1,177,501	214,919	—	101,667,010
1996	125,805,765	14,370,489	3,827,941	6,330,310	2,685,064	1,332,431	194,743	—	111,435,276
1997	133,196,735	73,664,030	18,598,934	27,446,997	10,900,389	5,987,052	10,546,746	183,912	59,532,705
1998	288,761,205	37,531,383	9,470,915	13,994,248	5,551,079	3,059,737	5,363,448	91,956	251,229,822
1999	95,974,214	12,695,881	3,393,672	4,543,399	1,877,698	962,595	1,855,934	62,583	83,278,333
2000	109,081,388	13,888,636	3,269,447	5,337,405	2,039,618	1,191,250	2,050,916	—	95,192,752
2001	119,230,162	16,108,133	3,578,111	6,063,798	2,475,985	1,442,215	2,548,024	—	103,122,029
2002	137,172,226	13,690,230	884,947	6,268,552	2,475,985	1,501,404	2,559,342	—	123,481,996
2003	147,797,868	13,915,846	—	7,097,242	2,906,620	1,495,354	2,416,630	—	133,882,022
2004	142,213,903	12,785,603	—	6,191,403	2,855,771	1,346,179	2,392,250	—	129,428,300
2005	125,674,925	10,480,134	—	5,077,354	2,250,691	1,334,039	1,818,050	—	115,194,791
2006	132,739,242	11,999,857	—	4,015,315	3,718,564	1,591,560	2,674,418	—	120,739,385
2007	139,225,139	13,227,531	—	5,006,495	4,024,790	1,696,434	2,499,812	—	125,997,608
2008	135,653,291	13,535,158	—	5,051,885	3,277,315	1,629,978	3,575,980	—	122,118,133
2009	123,763,324	5,243,075	—	865,319	3,168,184	1,119,103	3,759,653	—	118,520,249
2010	91,749,440	5,243,075	—	—	2,186,780	1,070,535	1,985,760	—	86,506,365
2010. 4	12,223,665	684,165	—	—	258,317	147,538	278,310	—	11,539,500
5	11,736,114	644,473	—	—	237,993	139,872	266,608	—	11,091,641
6	11,340,508	601,616	—	—	232,201	134,054	235,361	—	10,738,892
7	9,661,588	567,330	—	—	224,402	116,470	226,458	—	9,094,258
8	7,662,983	444,137	—	—	180,672	90,191	173,274	—	7,218,846
9	7,952,177	457,752	—	—	179,588	96,733	181,431	—	7,494,425
10	11,392,169	720,818	—	—	330,064	139,554	251,200	—	10,671,351
11	11,419,463	647,053	—	—	310,342	119,334	217,377	—	10,772,410
12	8,360,773	475,731	—	—	233,201	86,789	155,741	—	7,885,042
2011. 1	4,778,173	277,647	—	—	128,231	54,429	94,987	—	4,500,526
2	5,021,455	286,857	—	—	127,420	64,723	94,714	—	4,734,598
3	10,372,776	520,449	—	—	238,381	108,394	173,674	—	9,852,327

자료 : 한국레미콘공업협회.

## 9. 건축물 건축허가 Building Construction Permits

(단위 : 연면적-천㎡)

(Floor area in thousand ㎡)

	합 계 Total	자 재 별 By Material				용 도 별 By Use			
		철근 및 철골조 Ferro Concrete	연와 및 석조 Brick & Stone	목 조 Wooden	기 타 Others	주 택 Dwelling	상업 및 서비스 Commercial & Service	공 업 용 Factory	공무, 문교, 기타 Public Service Educational & others
동 수 (Number of Buildings)									
2000	110,861	71,385	19,691	1,309	18,476	43,323	36,505	13,673	17,360
2001	145,959	108,166	18,582	1,252	17,959	73,805	38,109	15,382	18,663
2002	200,094	175,382	21,459	1,600	1,653	89,487	57,859	22,709	30,039
2003	166,423	144,960	19,379	1,993	91	62,307	55,002	20,317	28,797
2004	142,777	123,805	16,653	2,316	3	45,878	43,923	20,805	32,171
2005	134,649	118,688	13,628	2,326	7	37,799	40,546	20,788	35,516
2006	188,283	161,149	20,926	5,654	554	53,225	57,796	26,450	50,812
2007	227,728	191,673	25,339	8,989	1,727	73,597	72,072	24,120	57,939
2008	229,352	194,265	24,156	10,184	747	76,357	71,752	23,732	57,511
2009	212,347	178,182	22,225	11,022	918	72,891	63,776	19,407	56,273
2010	227,511	195,370	19,924	10,922	1,295	81,793	64,198	22,539	58,981
2011. 1	14,514	12,745	1,059	674	36	5,218	4,006	1,521	3,769
2	12,723	11,108	1,023	566	26	4,891	3,707	1,495	2,630
3	23,052	19,668	2,143	1,184	57	9,896	6,563	2,137	4,456
4	21,140	17,958	2,144	1,011	27	9,571	5,400	1,712	4,457
연 면 적 (Floor Area)									
2000	81,059	75,292	2,056	178	3,533	41,283	18,882	11,646	9,248
2001	97,717	91,562	2,056	181	3,918	47,856	25,888	13,538	10,435
2002	138,734	136,221	2,074	171	268	57,320	49,862	15,366	16,186
2003	142,108	139,965	1,759	373	11	62,128	45,809	14,738	19,433
2004	117,461	115,526	1,551	383	1	50,099	30,966	14,740	21,656
2005	111,506	110,204	1,073	229	—	50,281	23,369	13,576	24,280
2006	133,271	131,064	1,626	474	107	53,861	32,570	16,813	30,027
2007	151,055	147,931	2,181	750	193	65,278	35,710	16,330	33,737
2008	120,658	117,843	1,950	819	46	38,462	33,265	18,504	30,427
2009	105,137	102,487	1,755	839	56	41,917	24,399	11,542	27,279
2010	125,447	122,840	1,680	868	59	51,464	26,617	15,484	31,882
2011. 1	9,569	9,425	88	54	2	3,516	1,872	1,014	3,167
2	7,122	6,982	89	50	1	2,368	1,820	1,481	1,453
3	10,438	10,135	194	105	4	3,527	3,038	1,441	2,432
4	10,598	10,338	177	81	2	4,677	2,276	1,170	2,475

자료 : 국토해양부.