

# 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	50,790,839	4,123,224	54,914,063	1,460,106
2008. 1	3,039,188	187,232	3,226,420	2,974,543	195,682	3,170,225	1,492,478
2	2,702,692	165,433	2,868,125	2,572,440	130,859	2,703,299	1,657,404
3	4,368,626	215,930	4,584,556	4,318,292	346,119	4,664,411	1,577,700
4	4,780,322	232,541	5,012,863	4,901,162	300,843	5,202,005	1,388,617
5	5,135,284	243,114	5,378,398	4,995,876	292,762	5,288,638	1,478,519
6	4,480,618	166,009	4,646,627	4,279,617	346,331	4,625,948	1,499,278
7	4,329,494	179,964	4,509,458	4,207,819	225,518	4,433,337	1,575,413
8	4,234,301	199,398	4,433,699	4,135,375	266,527	4,401,902	1,607,246
9	4,258,694	125,430	4,384,124	4,046,455	234,209	4,280,664	1,710,746
10	5,082,915	116,900	5,199,815	5,075,568	311,166	5,386,734	1,524,170
11	4,980,519	109,476	5,089,995	4,762,899	213,336	4,976,235	1,631,597

주 : 2008. 11월은 속보, 그 외 월보 기준임.

## 2. 시멘트 생산실적 Cement Production, Actual

(단위 : 톤)

(Unit : M/T)

	동양 Tong Yang	쌍용 Ssang Yong	한일 Hanil	현대 Hyundai	아세아 Asia	성신 Sung Shin	고려 Koryo	한라 Lafarge Halla	한국 Hankook	대한 Daehan	합계 Total
1988	4,748,624	11,152,432	2,757,674	2,569,294	1,855,791	2,938,898	935,485	1,267,772	769,362	—	28,995,332
1989	4,748,127	11,782,020	2,927,944	2,660,001	1,866,215	2,987,262	1,540,764	1,349,637	611,862	—	30,473,832
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. 1	588,910	729,264	314,722	289,824	207,336	262,223	89,763	434,385	86,159	36,602	3,039,188
2	484,880	596,618	324,271	250,016	170,329	299,591	64,422	386,047	93,581	32,937	2,702,692
3	668,509	1,008,834	519,288	430,642	263,357	543,977	139,192	576,165	154,900	63,762	4,368,626
4	691,391	1,137,918	575,232	504,034	279,252	642,851	147,317	570,073	160,647	71,607	4,780,322
5	813,439	1,180,888	552,171	552,663	297,520	712,845	138,698	656,292	165,499	65,269	5,135,284
6	673,417	1,117,734	473,456	519,955	256,001	583,215	128,978	562,209	123,264	42,389	4,480,618
7	667,549	1,014,526	449,192	477,178	273,163	600,338	163,007	483,530	126,951	74,060	4,329,494
8	596,627	1,072,907	454,228	461,540	256,858	552,721	167,823	495,276	118,100	58,221	4,234,301
9	626,560	1,022,720	438,819	475,831	237,918	572,754	159,455	549,564	121,545	53,528	4,258,694
10	680,970	1,239,774	558,317	525,657	308,969	734,124	194,229	630,408	142,620	67,847	5,082,915
11	679,920	1,271,648	561,700	487,685	294,870	730,857	186,540	569,537	147,548	50,214	4,980,519

주 : 2008. 11월은 속보, 그 외 월보 기준임.

### 3. 크linker 생산실적

#### Clinker Production, Actual

(단위 : 톤)

(Unit : M/T)

	동 양 Tong Yang	쌍 용 Ssang Yong	한 일 Hanil	현 대 Hyundai	아 세 아 Asia	성 신 Sung Shin	고 려 Koryo	한 라 Lafarge Halla	홍 성 Hong Sung	합 계 Total
1988	4,510,137	11,445,095	2,682,853	2,330,236	1,721,279	2,729,335	808,762	1,188,211	—	27,415,908
1989	4,479,926	11,842,768	2,808,290	2,429,369	1,738,982	2,690,913	763,814	1,253,696	—	28,007,758
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. 1	596,478	938,439	477,107	312,484	156,375	317,061	66,292	414,097	—	3,278,333
2	574,806	782,235	397,723	191,223	214,470	242,907	16,449	433,324	—	2,853,137
3	698,599	1,054,354	427,837	386,409	250,937	462,985	70,808	528,513	—	3,880,442
4	653,737	1,011,270	444,077	476,611	227,495	568,599	68,420	554,469	—	4,004,678
5	761,005	1,109,530	437,305	481,738	284,367	732,897	68,094	554,004	—	4,428,940
6	689,842	1,191,948	311,977	477,788	196,180	479,047	69,445	573,106	—	3,989,333
7	667,808	1,143,743	448,551	497,555	291,788	469,208	54,620	448,746	—	4,022,019
8	646,011	1,226,770	443,124	479,940	225,393	472,363	69,287	448,746	—	4,011,634
9	595,420	1,161,413	442,956	426,541	260,719	541,302	51,881	520,913	—	4,001,145
10	606,372	1,064,807	468,624	467,864	262,066	608,748	73,143	590,238	—	4,141,862
11	637,265	1,204,474	475,334	457,509	274,008	697,927	68,649	533,755	—	4,348,921

주 : 2008. 11월은 속보, 그 외 월보 기준임.

## 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					
1989	11,500,448	195,276	535	10,198,095	10,091,492	31,790,035	1,566,097	31,322
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	17,465,562	349,311	957	19,557,417	19,590,147	56,613,126	731,965	14,639
2005	14,389,724	287,794	788	15,784,670	18,840,010	49,014,404	656,193	13,124
2006	15,120,387	302,408	829	16,105,523	20,279,837	51,505,747	685,571	13,711
2007	15,995,617	319,912	876	17,470,634	20,901,955	54,368,206	852,790	17,056
2007.11	1,629,057	32,581	1,086	1,889,132	1,827,123	5,345,312	97,195	1,944
12	1,576,654	31,533	1,017	1,491,689	1,962,369	5,030,712	80,038	1,601
2008. 1	868,627	17,373	560	900,476	1,491,617	3,260,720	52,260	1,045
2	807,688	16,154	557	779,651	383,956	1,971,295	37,897	758
3	1,364,027	27,281	880	1,394,118	1,916,505	4,674,650	61,813	1,236
4	1,574,753	31,495	1,050	1,617,663	1,784,160	4,976,576	88,887	1,778
5	1,760,117	35,202	1,136	1,636,996	2,084,594	5,481,707	101,907	2,038
6	1,748,567	34,971	1,166	1,088,069	1,744,657	4,581,293	89,995	1,800
7	1,465,738	29,315	946	1,354,443	1,852,040	4,672,221	80,368	1,607
8	1,385,649	27,713	894	1,301,173	1,619,756	4,306,578	69,787	1,396
9	1,453,463	29,069	969	1,248,922	1,723,477	4,425,862	92,359	1,847
10	1,764,495	35,290	1,138	2,038,696	1,519,621	5,322,812	98,393	1,968

주 : 1) 출하 기준. 2) 자동차 및 선박수송엔 크링카 포함.

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

(단위 : 톤)

	동 양 Tong Yang		쌍 용 Ssang Yong		한 일 Hanil		현 대 Hyundai		아 세 아 Asia		
	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	
2008. 1	생산	596,478	588,910	938,439	729,264	477,107	314,722	312,484	289,824	156,375	207,336
	출하	509,762	475,265	636,850	564,420	286,881	330,434	273,773	282,104	194,011	213,106
	수출	43,100	59,320	136,350	109,140	—	426	—	—	—	—
	재고	150,466	281,736	622,974	435,940	253,219	119,936	97,594	113,387	109,307	91,369
2	생산	574,806	484,880	782,235	596,618	397,723	324,271	191,223	250,016	214,470	170,329
	출하	416,898	381,573	521,773	499,422	296,522	309,007	233,681	244,507	158,170	161,346
	수출	40,100	55,200	139,061	74,515	—	904	—	—	—	—
	재고	255,095	329,843	706,232	458,621	354,420	134,296	55,136	118,896	165,607	100,352
3	생산	698,599	668,509	1,054,354	1,008,834	427,837	519,288	386,409	430,642	250,937	263,357
	출하	569,725	588,495	884,927	847,391	467,481	544,857	398,838	440,633	244,186	256,494
	수출	87,400	106,770	127,700	199,589	—	554	—	—	—	—
	재고	288,777	303,087	695,382	420,475	314,776	108,173	42,707	108,905	172,358	107,215
4	생산	653,737	691,391	1,011,270	1,137,918	444,077	575,232	476,611	504,034	227,495	279,252
	출하	573,466	678,518	1,003,349	960,546	515,734	562,034	470,692	544,235	257,575	285,761
	수출	83,515	56,800	80,510	242,487	—	1,394	—	—	—	—
	재고	262,082	259,160	577,154	355,360	243,119	119,977	48,626	68,704	142,278	100,706
5	생산	761,005	813,439	1,109,530	1,180,888	437,305	552,171	481,738	552,663	284,367	297,520
	출하	687,621	685,455	1,036,201	992,079	493,643	576,669	513,638	527,015	274,842	295,012
	수출	129,223	104,650	145,963	160,960	—	682	—	—	—	—
	재고	186,305	282,494	444,272	383,209	186,781	94,797	22,203	94,352	151,803	103,214
6	생산	689,842	673,417	1,191,948	1,117,734	311,977	473,456	477,788	519,955	196,180	256,001
	출하	563,503	591,228	995,290	885,947	425,468	479,267	482,520	488,427	234,848	272,951
	수출	42,210	108,950	79,022	236,125	—	1,190	—	—	—	—
	재고	252,888	255,733	521,694	378,871	73,290	87,796	33,608	125,880	113,135	86,264
7	생산	667,808	667,549	1,143,743	1,014,526	448,551	449,192	497,555	477,178	291,788	273,163
	출하	554,818	586,035	884,419	850,993	398,826	442,845	440,215	462,615	245,593	259,688
	수출	122,075	51,040	188,388	167,829	—	1,408	—	—	—	—
	재고	212,501	286,207	553,411	374,575	123,015	92,735	90,948	140,443	159,330	99,739
8	생산	646,011	596,627	1,226,770	1,072,907	443,124	454,228	479,940	461,540	225,393	256,858
	출하	498,157	540,928	933,545	863,870	409,997	437,045	423,180	474,902	237,904	249,581
	수출	73,340	58,100	126,508	181,297	—	1,224	—	—	—	—
	재고	273,013	283,806	684,415	402,315	156,142	108,694	147,708	127,081	146,819	107,016
9	생산	595,420	626,560	1,161,413	1,022,720	442,956	438,819	426,541	475,831	260,719	237,918
	출하	535,608	542,352	893,627	854,401	398,884	445,883	434,508	462,170	220,462	241,547
	수출	38,100	69,500	145,483	163,695	—	714	—	—	—	—
	재고	281,033	298,514	758,643	406,939	200,214	100,916	139,741	140,742	187,076	103,387
10	생산	606,372	680,970	1,064,807	1,239,774	468,624	558,317	467,864	525,657	262,066	308,969
	출하	570,271	673,104	1,079,311	1,079,752	504,060	588,561	483,352	528,994	285,581	308,962
	수출	43,050	59,300	157,555	226,590	—	720	—	—	—	—
	재고	257,399	247,080	540,579	340,371	164,778	69,952	124,253	137,405	163,561	103,394
11	생산	637,265	679,920	1,204,474	1,271,648	475,334	561,700	457,509	487,685	274,008	294,870
	출하	570,437	599,384	1,098,589	1,077,710	505,488	557,393	451,693	482,134	274,012	286,918
	수출	86,885	58,200	174,013	153,990	—	820	—	—	—	—
	재고	221,604	264,629	444,618	377,261	59,138	144,868	130,054	154,573	150,702	108,917

주 : 2008. 11월은 속보, 그 외 월보 기준임.

# 시멘트 · 생산 · 출하 · 재고 수출실적

## Production, Shipment, Stock

(Unit : M/T)

성신 Sung Shin		고려 Koryo		한라 Lafarge Halla		한국 Hankook		기타 Others		합계 Total	
크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트
317,061	262,223	66,292	89,763	414,097	434,385	—	86,159	—	36,602	3,278,333	3,039,188
242,593	291,117	33,204	131,039	347,143	422,748	40,230	94,903	—	169,407	2,564,447	2,974,543
—	—	—	—	52,500	26,796	—	—	—	—	231,950	195,682
220,483	92,153	71,809	57,585	247,120	259,973	27,847	22,629	7,779	17,770	1,808,598	1,492,478
242,907	299,591	16,449	64,422	433,324	386,047	—	93,581	—	32,937	2,853,137	2,702,692
274,048	287,346	22,343	109,610	314,163	345,201	42,905	93,385	—	141,043	2,280,503	2,572,440
—	—	—	—	75,080	240	—	—	—	—	254,241	130,859
189,342	104,498	65,915	71,397	291,201	300,579	35,963	22,825	7,779	16,097	2,126,690	1,657,404
462,985	543,977	70,808	139,192	528,513	576,165	—	154,900	—	63,762	3,880,442	4,368,626
491,221	531,051	56,233	189,480	460,711	552,884	72,199	150,453	—	216,554	3,645,521	4,318,292
—	—	—	—	79,938	39,206	—	—	—	—	295,038	346,119
161,106	117,575	80,490	81,489	279,065	284,654	23,680	27,272	7,779	18,855	2,066,120	1,577,700
568,599	642,851	68,420	147,317	554,469	570,073	—	160,647	—	71,607	4,004,678	4,780,322
575,598	668,218	65,030	191,937	464,028	576,840	77,668	164,739	—	268,334	4,003,140	4,901,162
—	—	—	—	96,800	162	—	—	—	—	260,825	300,843
154,107	92,267	83,880	74,221	272,706	277,725	14,800	23,180	7,779	17,317	1,806,531	1,388,617
732,897	712,845	68,094	138,698	554,004	656,292	—	165,499	—	65,269	4,428,940	5,135,284
633,405	680,943	52,931	170,192	530,764	628,379	80,840	165,562	—	274,570	4,303,885	4,995,876
—	—	—	—	85,950	26,470	—	—	—	—	361,136	292,762
248,122	124,311	99,043	79,927	209,996	279,168	13,696	23,117	7,779	13,930	1,570,000	1,478,519
479,047	583,215	69,445	128,978	573,106	562,209	—	123,264	—	42,389	3,989,333	4,480,618
517,290	577,506	58,994	171,386	462,633	522,851	55,719	118,584	—	171,470	3,796,265	4,279,617
—	—	—	—	71,200	66	—	—	—	—	192,432	346,331
193,742	130,100	109,494	68,719	249,269	318,460	15,501	27,797	7,779	19,658	1,570,400	1,499,278
469,208	600,338	54,620	163,007	448,746	483,530	—	126,951	—	74,060	4,022,019	4,329,494
472,887	559,756	73,593	207,644	381,638	473,744	57,704	131,173	—	233,326	3,509,693	4,207,819
—	—	—	—	132,680	5,241	—	—	—	—	443,143	225,518
190,063	170,696	90,521	54,082	183,697	323,005	28,011	23,575	7,779	10,356	1,639,276	1,575,413
472,363	552,721	69,287	167,823	448,746	495,276	—	118,100	—	58,221	4,011,634	4,234,301
491,935	558,820	70,678	215,611	381,638	472,065	52,607	115,523	—	207,030	3,499,641	4,135,375
—	—	—	—	56,470	25,906	—	—	—	—	256,318	266,527
170,491	164,633	89,130	48,694	194,335	320,310	24,807	26,152	7,779	18,545	1,894,639	1,607,246
541,302	572,754	51,881	159,455	520,913	549,564	—	121,545	—	53,528	4,001,145	4,258,694
503,658	573,765	72,677	187,690	366,738	473,102	54,688	120,692	—	144,853	3,480,850	4,046,455
—	—	—	—	125,250	300	—	—	—	—	308,833	234,209
208,135	163,662	68,334	55,409	223,260	396,472	31,732	27,005	7,779	17,700	2,105,947	1,710,746
608,748	734,124	73,143	194,229	590,238	630,408	—	142,620	—	67,847	4,141,862	5,082,915
625,499	736,457	90,924	233,641	500,056	633,654	63,748	143,300	—	149,143	4,202,802	5,075,568
—	—	—	—	51,083	24,556	—	—	—	—	251,688	311,166
191,384	161,672	50,553	58,447	262,359	368,670	30,296	26,325	7,779	10,854	1,792,941	1,524,170
697,927	730,857	68,649	186,540	533,755	569,537	—	147,548	—	50,214	4,348,921	4,980,519
670,187	682,939	89,559	212,675	450,668	615,983	65,828	138,373	1,750	109,390	4,178,211	4,762,899
—	—	—	—	146,886	326	—	—	—	—	407,784	213,336
229,208	129,251	29,643	67,093	178,678	329,526	17,508	35,500	7,987	19,979	1,469,140	1,631,597

## 6. 국별 시멘트 Cement and Clinker

(단위 : 톤)

	합 계	일 본	대 만	싱가포르	인도네시아	말레이시아	필 리 핀	방글라데시	베 트 남
	Total	Japan	Taiwan	Singapore	Indonesia	Malaysia	Philippines	Bangladesh	Vietnam
1995	3,679,286	567,340	480,442	555,800	371,315	325,151	29,824	—	385,286
	2,712,914	—	107,552	555,800	371,315	325,151	24,824	—	385,286
1996	2,333,560	523,195	318,001	264,286	350,957	154,948	122,176	16,457	109,000
	1,549,815	—	76,501	264,286	350,957	154,948	122,176	16,457	109,000
1997	622,724	436,668	171,100	—	—	—	—	—	—
	562,375	—	—	167,592	26,806	78,091	113,544	47,960	13,200
1998	1,239,404	580,880	34,580	36,300	—	—	10,636	—	—
	1,584,357	—	47,770	236,155	—	56,100	68,500	117,194	—
1999	3,661,192	943,792	243,500	—	—	—	—	—	—
	1,336,872	—	38,400	57,000	—	—	165,250	—	—
2000	3,945,460	1,234,804	434,037	—	—	—	—	—	—
	940,319	—	53,356	71,200	—	—	—	—	—
2001	361,628	99,922	47,334	—	—	—	—	—	—
	193,230	—	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—
	1,420,009	—	—	—	—	—	—	34,000	134,215
2005	4,024,393	870,807	—	—	—	—	—	—	—
	1,945,379	—	—	—	—	—	—	35,000	25,500
2006	3,986,937	888,710	—	—	—	—	—	—	—
	2,210,070	—	—	—	—	—	—	314,906	—
2007	4,123,224	845,102	—	—	—	—	—	—	—
	2,218,492	—	—	—	—	—	—	128,726	—
2008. 1	195,682	56,290	—	—	—	—	—	—	—
	231,950	—	—	—	—	—	—	49,748	—
2	130,859	54,515	—	—	—	—	—	—	—
	254,241	—	—	—	—	—	—	88,840	—
3	346,119	68,710	—	—	—	—	—	—	—
	295,038	—	—	—	—	—	—	42,750	—
4	300,843	66,355	—	—	—	—	—	—	—
	260,825	—	—	—	—	—	—	71,850	—
5	292,762	60,800	—	—	—	—	—	—	—
	361,136	—	—	—	—	—	—	82,973	—
6	346,331	70,350	—	—	—	—	—	—	—
	192,432	—	—	—	—	—	—	77,494	—
7	225,518	64,070	—	—	—	—	—	—	—
	443,143	—	—	—	—	—	—	80,465	38,500
8	266,527	62,520	—	—	—	—	—	—	—
	256,318	—	—	—	—	—	—	73,790	—
9	234,209	82,160	—	—	—	—	—	—	—
	308,833	—	—	—	—	—	—	76,008	30,000
10	311,166	63,750	—	—	—	—	—	—	—
	251,688	—	—	—	—	—	—	85,750	—
11	213,336	62,890	—	—	—	—	—	—	—
	407,784	—	—	—	—	—	—	47,800	—

주 : 아래 숫자는 수출량 중 크링카 수량. 2008. 11월은 속보, 그 외 월보 기준임.



# 크링카 수출실적

## Exports to Countries

(Unit : M/T)

마 카 오 Macao	홍 콩 Hong Kong	오 만 Oman	오스트레일리아 Australia	파푸아뉴기니아 Papua New Guinea	사우디아라비아 Saudi Arabia	아랍도후국연합 United Arab Emirates	미 국 U.S.A	기 타 Others
486,443	128,253	—	—	83,718	—	244,572	21,142	—
486,443	128,253	—	—	83,718	—	244,572	—	—
210,216	—	38,500	—	83,291	—	123,483	19,050	—
210,216	—	38,500	—	83,291	—	123,483	—	—
—	—	—	—	—	—	—	14,956	—
25,000	—	—	—	90,182	—	—	—	—
—	—	—	—	—	—	—	108,289	468,719
66,654	—	—	—	70,498	—	—	112,407	809,079
—	—	—	—	—	—	—	1,725,635	748,265
—	—	—	—	30,387	—	54,514	—	991,321
—	—	—	—	—	—	—	1,700,993	575,626
—	—	—	—	34,300	—	55,000	77,015	649,448
—	—	—	—	—	—	—	177,170	37,202
—	—	—	—	—	—	—	—	193,230
—	—	—	—	—	—	—	1,671,161	28,180
—	—	—	—	—	—	—	—	712,820
—	—	—	—	—	—	—	1,657,031	130,661
—	—	—	—	—	—	—	—	405,865
—	—	—	—	—	—	33,000	1,770,085	55,496
—	—	—	—	—	—	585,293	43,410	623,091
—	—	—	—	—	—	—	2,346,849	806,737
—	—	—	—	—	—	142,255	127,750	1,614,874
—	—	—	—	—	—	—	2,403,915	694,312
—	—	—	—	—	—	—	232,630	1,662,534
—	—	—	—	—	—	—	2,419,104	859,018
—	—	—	—	—	—	88,574	99,000	1,902,192
—	—	—	—	—	—	—	49,020	90,372
—	—	—	—	—	—	—	—	182,202
—	—	—	—	—	—	—	46,000	30,344
—	—	—	—	—	—	—	—	165,401
—	—	—	—	—	—	—	91,170	186,239
—	—	—	—	—	—	—	—	252,288
—	—	—	—	—	—	—	118,200	116,288
—	—	—	—	—	—	—	—	188,975
—	—	—	—	—	—	—	124,190	107,772
—	—	—	—	—	—	—	—	278,163
—	—	—	—	—	—	—	192,285	83,696
—	—	—	—	—	—	—	—	114,938
—	—	—	—	—	—	—	74,999	86,449
—	—	—	—	—	—	41,660	282,518	—
—	—	—	—	—	—	—	95,950	108,057
—	—	—	—	—	—	—	—	182,528
—	—	—	—	—	—	—	74,685	77,364
—	—	—	—	—	—	—	—	202,825
—	—	—	—	—	—	—	143,750	103,666
—	—	—	—	—	—	47,355	—	118,583
—	—	—	—	—	—	—	48,400	102,046
—	—	—	—	—	—	—	—	359,984

## 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	한라 Lafarge Halla	홍성 Hong Sung	합계 Total
1996	388,715	1,256,140	19,050	70,383	—	—	599,272	—	2,333,560
	—	880,160	—	70,383	—	—	599,272	—	1,549,815
1997	308,450	299,318	14,956	—	—	—	—	—	622,724
	42,500	291,136	—	15,160	—	—	213,579	—	562,375
1998	465,586	597,929	21,176	—	—	—	154,713	—	1,239,404
	364,325	811,078	—	—	—	126,075	282,879	—	1,584,357
1999	1,540,719	1,831,398	9,792	—	—	—	279,283	—	3,661,192
	170,950	766,991	—	—	—	—	398,931	—	1,336,872
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. 1	59,320	109,140	426	—	—	—	26,796	—	195,682
	43,100	136,350	—	—	—	—	52,500	—	231,950
2	55,200	74,515	904	—	—	—	240	—	130,859
	40,100	139,061	—	—	—	—	75,080	—	254,241
3	106,770	199,589	554	—	—	—	39,206	—	346,119
	87,400	127,700	—	—	—	—	79,938	—	295,038
4	56,800	242,487	1,394	—	—	—	162	—	300,843
	83,515	80,510	—	—	—	—	96,800	—	260,825
5	104,650	160,960	682	—	—	—	26,470	—	292,762
	129,223	145,963	—	—	—	—	85,950	—	361,136
6	108,950	236,125	1,190	—	—	—	66	—	346,331
	42,210	79,022	—	—	—	—	71,200	—	192,432
7	51,040	167,829	1,408	—	—	—	5,241	—	225,518
	122,075	188,388	—	—	—	—	132,680	—	443,143
8	58,100	181,297	1,224	—	—	—	25,906	—	266,527
	73,340	126,508	—	—	—	—	56,470	—	256,318
9	69,500	163,695	714	—	—	—	300	—	234,209
	38,100	145,483	—	—	—	—	125,250	—	308,833
10	59,300	226,590	720	—	—	—	24,556	—	311,166
	43,050	157,555	—	—	—	—	51,083	—	251,688
11	58,200	153,990	820	—	—	—	326	—	213,336
	86,885	174,013	—	—	—	—	146,886	—	407,784

주 : 아래 숫자는 수출량 중 크링카 수량. 2008. 11월은 속보, 그 외 월보 기준임.

## 8. 레미콘 생산실적

### Ready Mixed Concrete Production, Actual

(단위 : m³)

(Unit : m³)

	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	한 라 Lafarge-Halla	
1989	49,378,243	10,657,864	2,831,044	5,209,819	1,587,976	1,029,025	—	—	38,720,379
1990	58,415,255	11,159,625	3,333,130	5,119,315	1,567,288	1,139,892	—	—	47,255,630
1991	81,130,127	12,386,675	3,594,008	5,610,786	1,958,488	1,223,393	—	—	68,743,452
1992	87,216,967	11,650,569	3,211,689	5,342,434	1,903,321	1,193,125	—	—	75,566,398
1993	91,071,174	10,317,155	2,901,695	4,325,763	1,867,878	1,221,819	—	—	80,754,019
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	175,602,056	11,999,857	—	4,015,315	3,718,564	1,591,560	2,674,418	—	163,602,199
2007	138,831,837	13,227,531	—	5,006,495	4,024,790	1,696,434	2,499,812	—	125,604,306
2007. 6	13,031,619	1,274,984	—	502,355	421,386	143,921	207,322	—	11,756,635
7	10,288,180	1,010,301	—	392,276	308,395	153,408	156,222	—	9,277,879
8	9,891,317	966,598	—	367,466	302,044	144,525	152,563	—	8,924,719
9	9,396,616	873,830	—	325,031	238,367	108,038	202,394	—	8,522,786
10	14,903,423	1,372,313	—	509,791	353,862	184,488	324,172	—	13,531,110
11	14,870,022	1,303,738	—	509,477	335,915	151,614	306,732	—	13,566,284
12	12,230,829	1,141,909	—	419,489	292,638	146,404	283,378	—	11,088,920
2008. 1	7,141,612	742,920	—	256,970	201,628	75,374	208,948	—	6,398,692
2	6,626,131	617,730	—	249,434	174,563	59,433	134,300	—	6,008,401
3	11,725,974	1,004,619	—	404,834	260,096	110,975	228,714	—	10,721,355
4	13,282,189	1,197,012	—	482,885	289,873	152,462	271,792	—	12,085,177
5	13,015,390	1,224,190	—	491,490	292,322	146,918	293,460	—	11,791,200
6	11,011,541	1,073,129	—	425,116	271,794	131,887	244,332	—	9,938,412
7	10,875,350	1,054,499	—	431,388	279,147	114,133	229,831	—	9,820,851
8	10,780,276	1,007,601	—	437,952	253,487	100,071	216,091	—	9,772,675
9	10,620,060	1,028,901	—	442,380	277,805	104,739	203,977	—	9,591,159

자료 : 한국레미콘공업협회.

## 9. 건축물 건축허가

### Building Construction Permits

(단위 : 연면적-천m<sup>2</sup>)

(Floor area in thousand m<sup>2</sup>)

	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 <sup>2)</sup> Dwelling	상업 및 서비스 Commercial & Service	공 업 용 Factory	공무, 문교, 기타 Public Service Educational & others
동 수 (Number of Buildings)									
1992	136,847	59,893	64,230	697	12,027	69,437	39,906	10,611	16,893
1993	143,280	66,266	59,579	740	16,695	72,107	38,904	11,658	20,611
1994	123,045	69,227	39,637	481	13,700	54,830	39,554	12,423	16,238
1995	140,062	74,754	48,017	649	16,642	68,820	38,716	12,387	20,139
1996	144,630	83,432	42,894	871	17,433	71,404	38,480	11,708	23,038
1997	123,683	74,091	32,345	1,052	16,195	55,120	36,809	9,668	22,086
1998	66,660	32,686	18,736	1,122	14,116	25,258	19,064	5,504	16,834
1999	95,286	51,052	22,544	1,265	20,425	35,634	30,474	11,374	17,804
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. 7	21,893	18,412	2,437	988	56	7,556	7,055	2,089	5,193
8	17,109	14,397	1,838	846	28	5,850	5,322	1,737	4,200
9	18,340	15,404	2,052	865	19	6,108	5,773	1,886	4,573
연 면 적 (Floor Area)									
1992	94,647	80,067	11,378	168	3,034	54,713	18,869	9,878	11,187
1993	117,790	99,025	12,174	207	6,384	69,299	24,766	11,375	12,350
1994	116,221	102,717	8,527	123	4,854	63,387	27,501	13,291	12,043
1995	117,328	103,135	9,085	88	5,020	62,614	28,549	13,727	12,438
1996	113,821	101,940	7,192	132	4,557	61,064	26,862	11,921	13,974
1997	113,374	104,216	5,105	172	3,881	62,677	27,919	8,797	13,980
1998	50,965	46,700	1,890	112	2,263	31,155	8,754	2,796	8,260
1999	72,533	66,193	2,341	143	3,856	44,605	11,745	7,824	8,359
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. 7	11,038	10,763	200	71	4	3,707	2,550	1,856	2,925
8	8,321	8,102	149	68	2	2,766	2,335	1,347	1,873
9	8,156	7,932	154	69	1	2,275	2,465	1,412	2,004

자료 : 건설교통부. 주 : 1) 신축, 재축, 증축, 개축, 대변경을 포함. 2) 주거산업비용 동참. 3) 연면적 통계는 사사오입에 의한.