

# 통 계

S · T · A · T · I · S · T · I · C · S

목 차

1. 시멘트 수급실적	78
2. 시멘트 생산실적	79
3. 크링카 생산실적	80
4. 시멘트 수송실적	81
5. 회사별·월별·크링카 및 시멘트 생산·출하·재고 수출실적	82
6. 국별 시멘트 크링카 수출실적	84
7. 회사별 시멘트·크링카 수출실적	86
8. 레미콘 생산실적	87
9. 건축물 건축허가	88

C O N T E N T S

1. Cement Supply and Consumption	78
2. Cement Production, Actual	79
3. Clinker Production, Actual	80
4. Cement Transportation, Actual	81
5. Cement and Clinker Production, Shipment, Stock	82
6. Cement and Clinker Exports to Countries	84
7. Cement and Clinker Exports by Company	86
8. Ready Mixed Concrete Production, Actual	87
9. Building Construction Permits	88

# 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	51,653,418	1,985,460	53,638,878	50,648,833	3,006,074	53,654,907	1,435,246
2008. 5	5,138,742	243,114	5,381,856	4,995,876	292,762	5,288,638	1,504,797
6	4,483,672	166,009	4,649,681	4,279,608	346,331	4,625,939	1,528,619
7	4,332,795	179,964	4,512,759	4,207,818	225,518	4,433,336	1,608,056
8	4,236,260	199,398	4,435,658	4,135,376	266,527	4,401,903	1,641,847
9	4,262,678	125,430	4,388,108	4,046,459	234,209	4,280,668	1,749,327
10	5,085,133	116,900	5,202,033	5,074,955	311,166	5,386,121	1,565,582
11	5,000,803	82,309	5,083,112	4,785,874	213,336	4,999,210	1,651,401
12	4,211,784	71,200	4,282,984	4,356,417	142,722	4,499,139	1,435,246
2009. 1	2,414,817	47,717	2,462,534	2,189,717	221,328	2,411,045	1,486,735
2	2,913,130	49,311	2,962,441	3,070,760	114,898	3,185,658	1,233,285

주 : 2009. 2월은 속보, 그 외 월보 기준임.

## 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	한 라 Lafarge Halla	한 국 Hankook	대 한 Daehan	합 계 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	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
2008. 5	813,439	1,180,888	555,629	552,663	297,520	712,845	138,698	656,292	165,499	65,269	5,138,742
6	673,417	1,117,732	476,512	519,955	256,001	583,215	128,978	562,209	123,264	42,389	4,483,672
7	667,549	1,014,526	452,493	477,178	273,163	600,338	163,007	483,530	126,951	74,060	4,332,795
8	596,627	1,072,913	456,181	461,540	256,858	552,721	167,823	495,276	118,100	58,221	4,236,260
9	626,560	1,022,697	442,826	475,831	237,918	572,754	159,455	549,564	121,545	53,528	4,262,678
10	680,970	1,239,774	560,535	525,657	308,969	734,124	194,229	630,408	142,620	67,847	5,085,133
11	680,888	1,275,440	563,453	487,684	294,865	723,181	186,451	576,578	147,549	64,714	5,000,803
12	634,900	1,106,089	464,141	412,260	229,618	630,039	149,394	428,158	115,159	42,026	4,211,784
2009. 1	680,970	1,239,774	558,317	525,657	308,969	734,124	194,229	630,408	142,620	67,847	5,082,915
2	496,725	679,365	286,510	268,943	163,117	309,930	102,749	478,723	101,745	25,323	2,913,130

주 : 2009. 2월은 속보, 그 외 월보 기준임.

### 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	한라 Lafarge Halla	홍성 Hong Sung	합계 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	7,728,408	13,085,967	5,194,537	5,054,251	2,859,447	6,073,404	6,052,223	746,578	—	46,794,815
2008. 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	477,776	196,180	479,047	69,445	573,106	—	3,989,321
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	1,204,775	465,358	457,509	274,006	664,963	68,649	533,755	—	4,306,280
12	601,065	1,196,683	429,898	398,601	215,651	513,324	69,490	452,312	—	3,877,024
2009. 1	475,713	777,126	261,993	178,755	105,405	121,791	25,675	352,993	—	2,299,451
2	448,837	737,598	215,170	166,219	176,816	301,353	54,118	438,486	—	2,538,597

주 : 2009. 2월은 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)

	동양 Tong Yang		쌍용 Ssang Yong		한일 Hanil		현대 Hyundai		아세아 Asia		
	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	
2008. 4	생산	653,737	691,391	1,011,270	1,137,918	444,077	577,751	476,611	504,034	227,495	279,252
	출하	573,466	678,518	1,003,349	960,547	515,811	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	592,536	349,982	258,773	130,700	48,626	68,704	142,278	100,706
5	생산	761,005	813,439	1,109,530	1,180,888	437,305	555,629	481,738	552,663	284,367	297,520
	출하	687,621	685,455	1,036,201	992,079	496,396	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	459,654	377,831	199,682	108,978	22,203	94,352	151,803	103,214
6	생산	689,842	673,417	1,191,948	1,117,732	311,977	476,512	477,776	519,955	196,180	256,001
	출하	563,503	591,228	995,290	885,945	433,750	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	537,076	373,493	77,909	105,033	33,596	125,880	113,135	86,264
7	생산	667,808	667,549	1,143,743	1,014,526	448,551	452,493	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	568,793	369,197	127,634	113,273	90,936	140,443	159,330	99,739
8	생산	646,011	596,627	1,226,770	1,072,913	443,124	456,181	479,940	461,540	225,393	256,858
	출하	498,157	540,928	933,545	863,871	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	699,797	396,942	160,761	131,185	147,696	127,081	146,819	107,016
9	생산	595,420	626,560	1,161,413	1,022,697	442,956	442,826	426,541	475,831	260,719	237,918
	출하	535,608	542,352	893,627	854,377	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	774,025	401,567	204,833	127,414	139,729	140,742	187,076	103,387
10	생산	606,372	680,970	1,064,807	1,239,774	468,624	560,535	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	555,961	334,999	169,397	98,668	124,241	137,405	163,561	103,394
11	생산	637,265	680,888	1,204,775	1,275,440	465,358	563,453	457,509	487,684	274,006	294,865
	출하	570,437	611,946	1,104,625	1,081,708	509,298	556,613	451,693	482,111	274,012	286,924
	수출	86,885	58,200	174,013	153,990	—	820	—	—	—	—
	재고	221,576	259,739	441,189	374,741	125,457	104,688	130,057	142,978	163,555	111,335
12	생산	601,065	634,900	1,196,683	1,106,089	429,898	464,141	398,601	412,260	215,651	229,618
	출하	528,450	640,623	958,437	981,400	412,340	458,375	382,688	410,875	215,523	253,493
	수출	87,180	6,400	47,655	134,822	—	740	—	—	—	—
	재고	197,850	247,616	581,375	364,608	143,015	109,714	145,970	144,363	163,683	87,460
2008. 1	생산	475,713	443,775	777,126	656,103	261,993	246,492	178,755	205,439	105,405	148,893
	출하	385,374	354,831	572,214	512,172	215,258	243,425	191,625	212,446	137,913	135,680
	수출	39,750	93,860	70,600	81,300	—	568	—	—	—	—
	재고	239,276	242,700	687,866	427,239	189,750	112,213	133,100	137,356	131,175	100,673
2	생산	448,837	496,725	737,598	679,365	215,170	286,510	166,219	268,943	176,816	163,117
	출하	425,395	475,234	601,131	685,883	256,942	339,810	244,706	299,748	152,790	181,844
	수출	38,900	9,400	117,924	103,838	—	1,084	—	—	—	—
	재고	213,649	252,926	675,189	318,762	147,978	57,829	54,614	106,419	155,201	81,941

주 : 2009. 2월은 속도, 그 외 월보 기준임.

# 시멘트 · 생산 · 출하 · 재고 수출실적

## Production, Shipment, Stock

(Unit : M/T)

성신 Sung Shin		유진기업(주) 고려 Eugene Koryo		한라 Lafarge Halla		한국 Hankook		기타 Others		합계 Total	
크림카	시멘트	크림카	시멘트	크림카	시멘트	크림카	시멘트	크림카	시멘트	크림카	시멘트
568,599	642,851	68,420	147,317	554,469	570,073	—	160,647	—	71,607	4,004,678	4,782,841
575,598	668,218	65,030	191,937	464,028	576,967	77,668	164,739	—	268,334	4,003,217	4,901,290
—	—	—	—	96,800	162	—	—	—	—	260,825	300,843
154,107	92,267	83,880	74,221	272,706	295,094	14,800	23,180	7,779	17,423	1,837,567	1,411,437
732,897	712,845	68,094	138,698	554,004	656,292	—	165,499	—	65,269	4,428,940	5,138,742
633,405	680,943	52,931	170,192	530,764	628,379	80,840	165,562	—	274,570	4,306,638	4,995,876
—	—	—	—	85,950	26,470	—	—	—	—	361,136	292,762
248,122	124,311	99,043	79,927	209,996	296,537	13,696	23,117	7,779	14,036	1,598,283	1,504,797
479,047	583,215	69,445	128,978	573,106	562,209	—	123,264	—	42,389	3,989,321	4,483,672
517,290	577,506	58,994	171,386	462,633	522,815	55,719	118,584	—	171,499	3,804,547	4,279,608
—	—	—	—	71,200	66	—	—	—	—	192,432	346,331
193,742	130,100	109,494	68,719	249,269	335,865	15,501	27,797	7,779	19,735	1,590,389	1,528,619
469,208	600,338	54,620	163,007	448,746	483,530	—	126,951	—	74,060	4,022,019	4,332,795
472,887	559,756	73,593	207,644	381,638	473,744	57,704	131,173	—	233,325	3,509,693	4,207,818
—	—	—	—	132,680	5,241	—	—	—	—	443,143	225,518
190,063	170,696	90,521	54,082	183,697	340,410	28,011	23,575	7,779	10,434	1,659,265	1,608,056
472,363	552,721	69,287	167,823	448,746	495,276	—	118,100	—	58,221	4,011,634	4,236,260
491,935	558,820	70,678	215,611	381,638	472,065	52,607	115,523	—	207,030	3,499,641	4,135,376
—	—	—	—	56,470	25,906	—	—	—	—	256,318	266,527
170,491	164,633	89,130	48,694	194,335	337,715	24,807	26,152	7,779	18,623	1,914,628	1,641,847
541,302	572,754	51,881	159,455	520,913	549,564	—	121,545	—	53,528	4,001,145	4,262,678
503,658	573,765	72,677	187,690	366,738	473,132	54,688	120,692	—	144,851	3,480,850	4,046,459
—	—	—	—	125,250	300	—	—	—	—	308,833	234,209
208,135	163,662	68,334	55,409	223,260	413,847	31,732	27,005	7,779	17,780	2,125,936	1,749,327
608,748	734,124	73,143	194,229	590,238	630,408	—	142,620	—	67,847	4,141,862	5,085,133
625,499	736,457	90,924	233,641	500,056	633,042	63,748	143,300	—	149,142	4,202,802	5,074,955
—	—	—	—	51,083	24,556	—	—	—	—	251,688	311,166
191,384	161,672	50,553	58,447	262,359	386,657	30,296	26,325	7,779	10,935	1,812,930	1,565,582
664,963	723,181	68,649	186,451	533,755	576,578	—	147,549	—	64,714	4,306,280	5,000,803
633,734	682,912	89,562	212,651	450,672	628,401	65,829	138,376	1,750	104,232	4,151,612	4,785,874
—	—	—	—	146,886	326	—	—	—	—	407,784	213,336
222,613	201,941	29,640	67,047	198,556	334,508	20,879	35,498	6,029	18,926	1,559,551	1,651,401
513,324	630,039	69,490	149,394	452,312	428,158	—	115,159	—	42,026	3,877,024	4,211,784
553,618	658,808	65,574	194,965	427,477	552,829	52,217	123,522	1,800	81,527	3,598,124	4,356,417
—	—	—	—	96,100	760	—	—	—	—	230,935	142,722
182,319	173,172	33,556	53,876	127,291	209,077	27,825	27,135	4,229	18,225	1,607,113	1,435,246
121,791	195,663	25,675	70,980	352,993	374,512	—	60,873	—	12,087	2,299,451	2,414,817
181,218	238,135	23,152	86,551	282,352	305,111	28,258	61,683	—	39,683	2,017,364	2,189,717
—	—	—	—	43,100	45,600	—	—	—	—	153,450	221,328
122,892	130,700	36,079	60,805	154,736	232,878	35,573	26,325	4,229	15,846	1,734,676	1,486,735
301,353	309,930	54,118	102,749	438,486	478,723	—	101,745	—	25,323	2,538,597	2,913,130
301,693	308,989	46,444	125,330	364,645	485,723	46,759	102,865	1,958	65,334	2,442,463	3,070,760
—	—	—	—	—	576	—	—	—	—	156,824	114,898
158,549	125,879	43,752	53,205	238,416	200,972	30,422	25,206	4,229	10,146	1,721,999	1,233,285

## 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	3,006,074	786,500	—	—	—	—	—	—	—
	3,494,323	—	—	—	—	—	—	825,123	68,500
2008. 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	—
12	142,722	74,090	—	—	—	—	—	—	—
	230,935	—	—	—	—	—	—	47,655	—
2008. 1	221,328	41,520	—	—	—	—	—	—	—
	153,450	—	—	—	—	—	—	34,000	—
2	114,898	55,928	—	—	—	—	—	—	—
	156,824	—	—	—	—	—	—	—	—

주 : 아래 숫자는 수출량 중 크링카 수량. 2009. 2월은 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
-	-	-	-	-	-	-	1,058,649	1,137,583
-	-	23,342	-	-	-	137,350	-	2,463,350
-	-	-	-	-	-	-	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
-	-	23,342	-	-	-	-	43,790	1,500
-	-	-	-	-	-	-	-	183,280
-	-	-	-	-	-	-	133,640	46,168
-	-	-	-	-	-	-	-	119,450
-	-	-	-	-	-	-	-	58,970
-	-	-	-	-	-	-	-	156,824

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

(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	한 라 Lafarge Halla	홍 성 Hong Sung	합 계 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	794,230	2,051,039	10,776	—	—	—	150,029	—	3,006,074
	876,178	1,548,208	—	—	—	—	1,069,937	—	3,494,323
2008. 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
12	6,400	134,822	740	—	—	—	760	—	142,722
	87,180	47,655	—	—	—	—	96,100	—	230,935
2009. 1	93,860	81,300	568	—	—	—	45,600	—	221,328
	39,750	70,600	—	—	—	—	42,100	—	152,450
2	9,400	103,838	1,084	—	—	—	576	—	114,898
	38,900	117,924	—	—	—	—	—	—	156,824

주 : 아래 숫자는 수출량 중 크링카 수량. 2009. 2월은 속보, 그 외 월보 기준임.

## 8. 케미콘 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 : 한국케미콘공업협회.

## 9. 건축물 건축허가 Building Construction Permits

(단위 : 연면적-천 m<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)									
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	229,352	194,265	24,156	10,184	747	76,357	71,752	23,732	57,511
2008.11	16,995	14,218	1,856	873	48	5,375	5,269	1,565	4,786
12	19,455	16,771	1,780	878	26	5,942	5,731	1,994	5,788
2009. 1	11,401	9,701	1,050	630	20	3,166	3,689	1,447	3,099
연 면 적 (Floor Area)									
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	120,658	117,843	1,950	819	46	38,462	33,265	18,504	30,427
2008.11	9,024	8,815	138	69	2	3,470	2,276	1,070	2,208
12	15,100	14,908	128	61	3	7,814	2,556	1,502	3,228
2009. 1	4,498	4,364	78	55	1	904	1,093	965	1,536

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