

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	51,653,418	1,985,460	53,638,878	50,636,800	3,006,074	53,642,874	1,447,279
2009	50,126,545	831,324	50,957,869	48,472,897	2,487,391	50,960,288	1,435,916
2009. 1	2,398,371	47,717	2,446,088	2,188,910	221,328	2,410,238	1,466,574
2	2,962,132	37,600	2,999,732	3,076,538	114,898	3,191,436	1,292,425
3	4,514,986	54,700	4,569,686	4,340,060	256,369	4,596,429	1,265,682
4	4,958,349	40,800	4,999,149	4,992,301	227,436	5,219,737	1,035,150
5	5,166,368	52,554	5,218,922	4,560,146	258,190	4,818,336	1,435,736
6	4,721,843	90,035	4,811,878	4,581,395	207,102	4,788,497	1,459,117
7	3,900,496	66,595	3,967,091	3,795,434	205,437	4,000,871	1,425,337
8	4,167,113	52,483	4,219,596	3,995,797	175,526	4,171,323	1,473,610
9	4,578,973	106,378	4,685,351	4,796,041	167,524	4,963,565	1,195,396
10	4,428,789	83,722	4,512,511	4,036,635	238,194	4,274,829	1,433,078
11	4,343,812	110,138	4,453,950	4,430,569	171,812	4,602,381	1,284,647
12	3,985,313	88,602	4,073,915	3,679,071	243,575	3,922,646	1,435,916

2. 시멘트 생산실적

Cement Production, Actual

(단위 : 톤)

(Unit : M/T)

	통양 Tong Yang	쌍용 Ssang Yong	한일 Hanil	현대 Hyundai	아세아 Asia	성신 Sung Shin	유진기업(주) 고려 Eugene Koryo	라파즈한라 Lafarge Halla	한국 Hankook	대한 Daehan	합계 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
2009. 1	443,775	655,997	244,705	205,439	148,893	195,663	70,980	361,913	60,873	10,133	2,398,371
2	496,757	684,482	309,027	268,409	163,120	321,900	102,747	479,470	101,745	34,475	2,962,132
3	608,901	1,154,255	510,416	453,101	277,144	557,518	177,466	583,131	164,881	28,173	4,514,986
4	751,313	1,221,277	520,785	533,483	251,927	597,390	169,530	694,622	177,879	40,143	4,958,349
5	737,779	1,246,872	571,714	547,096	330,416	653,251	149,223	727,135	159,654	43,228	5,166,368
6	691,109	1,071,057	541,537	442,135	334,474	635,052	144,501	691,519	136,950	33,509	4,721,843
7	563,214	951,759	485,415	381,373	291,634	495,865	87,834	533,287	91,600	18,515	3,900,496
8	545,463	944,260	480,029	429,181	255,771	554,574	133,106	626,215	126,706	71,808	4,167,113
9	708,377	1,060,875	561,244	434,511	269,487	622,736	148,989	568,073	141,614	63,067	4,578,973
10	715,499	1,041,442	546,252	458,160	267,256	514,934	128,713	592,950	101,960	61,623	4,428,789
11	643,506	989,513	531,116	429,246	247,670	596,528	173,048	564,142	109,750	59,293	4,343,812
12	703,319	975,018	435,727	366,570	263,004	471,455	110,266	512,817	88,815	58,322	3,985,313

3. 크linker 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	라파조한라 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
2009. 1	475,713	777,126	261,993	178,755	105,405	121,791	25,675	352,993	—	2,299,451
2	448,837	737,565	214,570	166,219	176,814	254,069	54,118	438,486	—	2,490,678
3	515,202	1,092,162	358,221	433,485	201,487	521,573	71,017	412,265	—	3,605,412
4	701,876	1,138,051	483,650	470,422	215,116	588,579	68,578	521,102	—	4,187,374
5	746,692	1,240,667	527,997	500,914	280,823	662,630	58,702	606,675	—	4,625,100
6	715,072	1,156,458	506,618	470,712	293,336	553,975	61,562	561,907	—	4,319,640
7	521,218	1,155,848	529,984	391,951	285,649	437,242	67,316	509,615	—	3,898,823
8	493,220	995,861	382,042	338,969	261,225	434,868	66,274	443,814	—	3,416,273
9	625,866	1,213,355	505,559	349,464	247,013	639,910	63,105	512,268	—	4,156,540
10	692,848	1,200,973	498,083	430,538	266,269	441,178	45,692	564,899	—	4,140,480
11	545,290	1,069,049	496,856	452,355	253,325	483,141	63,610	502,033	—	3,865,659
12	625,611	1,037,532	459,831	438,916	248,763	520,186	66,590	395,227	—	3,792,656

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. 1	679,137	13,583	438	538,965	1,223,568	2,441,670	10,258	205
2	894,985	17,900	639	832,071	270,062	1,997,118	10,069	201
3	1,402,529	28,051	905	1,316,091	1,856,541	4,575,161	7,045	141
4	1,584,060	31,681	1,056	1,557,998	1,938,216	5,080,274	10,614	212
5	1,611,538	32,231	1,040	1,412,254	1,973,618	4,997,410	17,188	344
6	1,452,191	29,044	968	1,419,860	1,812,700	4,684,751	18,535	371
7	1,254,897	25,098	810	1,143,972	1,615,550	4,014,419	24,082	482
8	1,288,046	25,761	831	1,259,910	1,524,527	4,072,483	31,950	639
9	1,396,446	27,929	931	1,504,966	1,883,057	4,784,469	27,330	547
10	1,322,458	26,449	853	1,238,380	1,843,685	4,404,523	20,494	410

주 : 1) 출하 기준. 2) 자동차 및 선박수송엔 크링카 포함.

5. 회사별 · 월별 · 크링카 및

Cement and Clinker

(단위 : 톤)

	동 양		쌍 용		한 일		현 대		아 세 아		
	Tong Yang		Ssang Yong		Hanil		Hyundai		Asia		
	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	크링카	시멘트	
2009. 2	생산	448,837	496,757	737,565	684,482	214,570	309,027	166,219	268,409	176,814	163,120
	출하	425,395	476,187	601,101	694,749	279,306	342,266	246,939	299,739	152,790	182,106
	수출	38,900	9,400	117,924	103,838	—	1,084	—	—	—	—
	재고	213,648	271,425	674,657	313,028	125,014	76,334	52,380	106,026	155,199	81,687
3	생산	515,202	608,901	1,092,162	1,154,255	358,221	510,416	433,485	453,101	201,487	277,144
	출하	534,754	597,125	1,027,262	984,796	463,140	494,742	415,381	443,372	259,172	260,281
	수출	39,870	61,100	182,360	167,015	—	754	—	—	—	—
	재고	139,577	222,101	507,248	315,472	20,095	91,254	70,484	115,755	97,514	98,550
4	생산	701,876	751,313	1,138,051	1,221,277	483,650	520,785	470,422	533,483	215,116	251,927
	출하	660,201	681,016	1,091,850	1,119,558	477,487	552,689	490,411	552,799	236,654	299,966
	수출	—	60,400	145,200	165,552	—	944	—	—	—	—
	재고	160,246	231,998	346,577	241,695	26,258	58,406	50,495	96,439	75,976	50,511
5	생산	746,692	737,779	1,240,667	1,246,872	527,997	571,714	500,914	547,096	280,823	330,416
	출하	673,235	593,730	1,103,633	984,412	522,664	536,214	500,653	492,773	309,854	322,893
	수출	36,000	62,200	81,700	167,724	—	500	—	—	—	—
	재고	169,248	313,847	343,649	336,431	31,591	93,406	50,756	150,762	46,945	58,034
6	생산	715,072	691,109	1,156,458	1,071,057	506,618	541,537	470,712	442,135	293,336	334,474
	출하	602,244	637,141	937,733	966,305	499,735	543,994	404,778	440,285	307,597	319,638
	수출	—	63,600	141,900	79,694	—	838	—	—	—	—
	재고	258,902	304,215	372,349	361,489	38,474	90,111	116,690	152,612	32,684	72,870
7	생산	521,218	563,214	1,155,848	951,759	529,984	485,415	391,951	381,373	285,649	291,634
	출하	498,534	514,957	846,417	811,516	452,734	478,619	348,604	407,079	269,472	266,186
	수출	—	63,500	118,650	140,685	—	982	—	—	—	—
	재고	267,232	288,972	536,186	361,047	115,724	95,925	160,037	126,906	48,861	98,318
8	생산	493,220	545,463	995,861	944,260	382,042	480,029	338,969	429,181	261,225	255,771
	출하	475,856	512,455	837,016	870,810	442,958	489,837	392,008	407,411	235,907	255,773
	수출	—	51,000	119,826	43,900	—	1,466	—	—	—	—
	재고	272,404	270,980	528,446	390,597	54,808	84,651	106,998	148,676	74,179	98,316
9	생산	625,866	708,377	1,213,355	1,060,875	505,559	561,244	349,464	434,511	247,013	269,487
	출하	617,380	713,078	939,407	1,049,917	515,682	588,192	398,982	502,781	247,485	281,634
	수출	—	60,400	200,359	70,140	—	642	—	—	—	—
	재고	265,497	205,879	553,081	331,415	44,685	57,061	57,480	80,406	73,707	86,169
10	생산	692,848	715,499	1,200,973	1,041,442	498,083	546,252	430,538	458,160	266,269	267,256
	출하	626,949	633,734	936,970	864,529	509,755	519,640	418,790	397,179	246,614	255,099
	수출	40,350	54,400	177,343	115,022	—	950	—	—	—	—
	재고	276,637	233,244	598,201	393,306	33,013	82,723	69,228	141,387	93,362	98,326
11	생산	545,290	643,506	1,069,049	989,513	496,856	531,116	452,355	429,246	253,325	247,670
	출하	559,816	652,103	876,082	946,571	504,740	532,526	397,638	452,680	230,609	275,956
	수출	35,107	8,500	145,840	89,030	—	672	—	—	—	—
	재고	218,242	216,147	604,819	347,218	25,129	80,641	123,945	117,953	116,078	70,040
12	생산	625,611	703,319	1,037,532	975,018	459,831	435,727	438,916	366,570	248,763	263,004
	출하	613,433	641,931	858,189	862,797	412,674	399,013	345,445	330,274	247,298	230,426
	수출	37,400	60,400	117,575	99,975	—	910	—	—	—	—
	재고	184,637	217,135	622,432	359,464	72,286	116,445	217,416	154,249	117,543	102,618

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	
크림카	시멘트	크림카	시멘트	크림카	시멘트	크림카	시멘트	크림카	시멘트	크림카	시멘트
254,069	321,900	54,118	102,747	438,486	479,470	—	101,745	—	34,475	2,490,678	2,962,132
293,212	309,047	46,441	125,327	373,642	481,403	47,180	102,865	—	62,849	2,466,006	3,076,538
—	—	—	—	—	576	—	—	—	—	156,824	114,898
83,749	143,553	43,756	53,225	352,144	213,856	30,003	25,205	4,229	8,086	1,734,779	1,292,425
521,573	557,518	71,017	177,466	412,265	583,131	—	164,881	—	28,173	3,605,412	4,514,986
497,891	523,570	84,449	201,501	469,207	602,582	78,475	170,378	880	61,713	3,830,611	4,340,060
—	—	—	—	—	27,500	—	—	—	—	222,230	256,369
107,431	177,501	30,324	51,690	294,993	166,905	15,649	19,708	3,349	6,746	1,286,664	1,265,682
588,579	597,390	68,578	169,530	521,102	694,622	—	177,879	—	40,143	4,187,374	4,958,349
508,597	684,493	78,756	204,830	569,238	674,360	85,452	173,564	2,545	49,026	4,201,191	4,992,301
—	—	—	—	26,927	540	—	—	—	—	172,127	227,436
187,413	90,398	20,146	46,390	219,831	186,627	12,155	24,023	804	8,663	1,099,901	1,035,150
662,630	653,251	58,702	149,223	606,675	727,135	—	159,654	—	43,228	4,625,100	5,166,368
586,921	620,218	56,855	153,081	587,545	647,612	76,769	146,519	794	62,694	4,418,923	4,560,146
—	—	—	—	—	27,766	—	—	—	—	117,700	258,190
263,122	123,431	21,993	65,032	238,550	238,384	21,897	37,158	10	19,251	1,187,761	1,435,736
553,975	635,052	61,562	144,501	561,907	691,519	—	136,950	—	33,509	4,319,640	4,721,843
566,684	640,490	55,450	178,793	559,358	629,246	63,600	141,557	—	83,946	3,997,179	4,581,395
—	—	—	—	5,100	62,970	—	—	—	—	147,000	207,102
250,413	117,993	28,105	70,640	235,685	237,687	29,244	32,551	10	18,949	1,362,556	1,459,117
437,242	495,865	67,316	87,834	509,615	533,287	—	91,600	—	18,515	3,898,823	3,900,496
443,666	519,287	35,197	129,511	437,944	506,203	40,816	98,896	—	63,180	3,373,384	3,795,434
—	—	—	—	50,000	270	—	—	—	—	168,650	205,437
243,989	94,571	60,224	58,963	257,152	264,501	29,340	25,255	10	10,879	1,718,755	1,425,337
434,868	554,574	66,274	133,106	443,814	626,215	—	126,706	—	71,808	3,416,273	4,167,113
492,773	519,980	49,387	172,256	505,549	549,989	58,358	118,075	—	99,211	3,489,812	3,995,797
—	—	—	—	—	79,160	—	—	—	—	119,826	175,526
186,084	129,165	77,111	47,263	195,218	261,567	29,190	33,886	10	8,509	1,524,448	1,473,610
639,910	622,736	63,105	148,989	512,268	568,073	—	141,614	—	63,067	4,156,540	4,578,973
555,144	630,600	48,749	174,588	454,088	576,455	65,206	146,023	—	132,773	3,852,123	4,796,041
—	—	—	—	27,220	36,342	—	—	—	—	227,579	167,524
270,850	121,301	81,467	56,614	225,936	216,843	27,729	29,477	10	10,231	1,600,442	1,195,396
441,178	514,934	45,692	128,713	564,899	592,950	—	101,960	—	61,623	4,140,480	4,428,789
471,725	521,321	55,063	161,508	486,765	459,793	50,191	107,323	—	116,509	3,802,822	4,036,635
—	—	—	—	—	67,822	—	—	—	—	217,693	238,194
240,303	114,914	72,096	51,269	303,736	282,178	33,069	24,114	10	11,617	1,719,655	1,433,078
483,141	596,528	63,610	173,048	502,033	564,142	—	109,750	—	59,293	3,865,659	4,343,812
535,344	604,626	76,885	207,458	465,623	523,597	57,043	101,225	—	133,827	3,703,780	4,430,569
—	—	—	—	23,120	73,610	—	—	—	—	204,067	171,812
188,100	106,816	58,821	51,809	316,924	249,113	25,058	32,639	10	12,271	1,677,126	1,284,647
520,186	471,455	66,590	110,266	395,227	512,817	—	88,815	—	58,322	3,792,656	3,985,313
423,510	436,885	51,014	134,454	429,227	435,961	48,001	98,128	—	109,202	3,428,791	3,679,071
—	—	—	—	22,900	82,290	—	—	—	—	177,875	243,575
284,776	141,386	74,397	65,121	259,722	243,679	29,388	23,326	—	12,493	1,862,597	1,435,916

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	—	—	—
2009. 1	221,328	41,520	—	—	—	—	—	—	—
	153,450	—	34,000	—	—	—	—	—	—
2	114,898	55,928	—	—	—	—	—	—	—
	156,824	—	—	—	—	—	—	—	—
3	256,369	67,040	—	—	—	—	—	—	40,525
	222,230	—	47,800	35,530	—	—	—	—	—
4	227,436	56,250	—	—	—	—	—	—	44,000
	172,127	—	99,000	—	—	73,127	—	—	—
5	258,190	68,910	—	—	—	—	—	—	—
	117,700	—	49,300	—	—	—	—	—	—
6	207,102	68,640	—	—	—	—	62,700	—	—
	147,000	—	—	—	—	—	—	—	—
7	205,437	56,110	—	—	—	—	—	—	—
	168,650	—	85,650	—	—	—	—	—	—
8	175,526	46,900	—	—	—	—	—	—	—
	119,826	—	48,420	—	—	—	—	—	—
9	167,524	53,290	—	—	—	—	—	—	—
	227,579	—	45,750	—	—	—	—	—	—
10	238,194	41,062	—	—	—	—	—	—	—
	217,693	—	45,500	—	—	—	—	—	—
11	171,812	46,930	—	—	—	—	—	—	—
	204,067	—	36,180	—	—	—	—	—	—
12	243,575	54,110	—	—	—	—	—	—	—
	177,875	—	47,825	—	—	—	—	—	—

주 : 아래 숫자는 크링크 수량.

크링카 수출실적

Exports to Countries

(Unit : M/T)

나이지리아 Nigeria	케냐 Kenya	베냉 Benin	아이보리코스트 Ivory Coast	모잠비크 Mozambique	러시아 Russia	미국 U.S.A	칠레 Chile	기타 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
45,600	-	-	-	-	-	133,640	-	568
-	36,600	-	39,750	-	-	-	43,100	-
30,310	-	-	-	-	-	-	-	28,660
-	36,300	-	38,900	-	-	-	48,624	33,000
59,150	-	-	-	-	-	88,900	-	754
-	-	-	73,800	65,100	-	-	-	-
31,265	-	-	-	-	-	94,437	-	1,484
-	-	-	-	-	-	-	-	-
33,000	-	-	-	-	-	128,014	-	28,266
-	32,400	36,000	-	-	-	-	-	-
-	-	-	-	-	-	74,654	-	1,108
-	21,500	40,347	-	-	5,100	-	47,053	33,000
30,700	-	-	-	-	-	117,375	-	1,252
-	-	-	-	-	5,150	-	44,850	33,000
74,000	-	-	-	-	4,930	48,000	-	1,696
-	36,350	-	-	-	-	-	-	35,056
27,021	-	-	-	-	12,235	74,250	-	728
-	73,500	-	-	27,220	-	-	47,590	33,519
96,560	-	-	-	-	4,800	94,700	-	1,072
-	36,320	-	77,723	-	11,150	-	47,000	-
104,300	-	-	-	-	4,600	-	-	15,982
-	109,660	-	35,107	-	-	-	-	23,120
113,035	-	-	-	-	-	48,000	-	28,430
-	36,750	-	37,400	-	-	-	-	55,900

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	라파즈하리 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
2009. 1	93,860	81,300	568	—	—	—	—	45,600	221,328
	39,750	70,600	—	—	—	—	—	43,100	153,450
2	9,400	103,838	1,084	—	—	—	—	576	114,898
	38,900	117,924	—	—	—	—	—	—	156,824
3	61,100	167,015	754	—	—	—	—	27,500	256,369
	39,870	182,360	—	—	—	—	—	—	222,230
4	60,400	165,552	944	—	—	—	—	540	227,436
	—	145,200	—	—	—	—	—	26,927	172,127
5	62,200	167,724	500	—	—	—	—	27,766	258,190
	36,000	81,700	—	—	—	—	—	—	117,700
6	63,600	79,694	838	—	—	—	—	62,970	207,102
	—	141,900	—	—	—	—	—	5,100	147,000
7	63,500	140,685	982	—	—	—	—	270	205,437
	—	118,650	—	—	—	—	—	50,000	168,650
8	51,000	43,900	1,466	—	—	—	—	79,160	175,526
	—	119,826	—	—	—	—	—	—	119,826
9	60,400	70,140	642	—	—	—	—	36,342	167,524
	—	200,359	—	—	—	—	—	27,220	227,579
10	54,400	115,022	950	—	—	—	—	67,822	238,194
	40,350	177,343	—	—	—	—	—	—	217,693
11	8,500	89,030	672	—	—	—	—	73,610	171,812
	35,107	145,840	—	—	—	—	—	23,120	204,067
12	60,400	99,975	910	—	—	—	—	82,290	243,575
	37,400	117,575	—	—	—	—	—	22,900	177,875

주 : 아래 숫자는 크링카 수량

8. 레미콘 생산실적

Ready Mixed Concrete Production, Actual

(단위 : m³)

(Unit : m³)

	회 원 사 Members									비회원사 Non Members
	합 계 Total	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		
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	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	118,312,659	7,858,702	—	865,302	2,814,499	1,127,532	3,051,369	—	110,453,957	
2009. 1	5,232,028	512,283	—	216,673	117,815	41,234	136,561	—	4,719,745	
2	7,342,425	704,219	—	285,008	180,309	53,060	185,842	—	6,638,206	
3	11,415,762	958,625	—	363,621	255,974	73,237	265,793	—	10,457,137	
4	12,715,927	662,583	—	—	274,873	106,226	281,484	—	12,053,344	
5	10,887,030	537,402	—	—	214,334	90,026	233,042	—	10,349,628	
6	11,261,585	647,985	—	—	270,324	114,508	263,153	—	10,613,600	
7	8,738,843	550,702	—	—	189,838	108,810	252,054	—	8,188,141	
8	9,444,000	529,460	—	—	212,001	96,156	221,303	—	8,914,540	
9	11,797,132	684,743	—	—	265,438	132,873	286,432	—	11,112,389	
10	9,716,201	690,277	—	—	272,999	97,559	319,719	—	9,025,924	
11	10,804,118	775,170	—	—	305,163	113,219	356,788	—	10,028,948	
12	8,957,608	605,253	—	—	255,431	100,624	249,198	—	8,352,355	

자료 : 한국레미콘공업협회.

● 건축물 건축허가

Building Construction Permits

(단위 : 연면적-천 m²)

(Floor area in thousand m²)

	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)									
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
2009	212,347	178,182	22,225	11,022	918	72,891	63,776	19,407	56,273
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
2009.11	19,321	16,442	1,791	973	115	7,004	5,569	1,898	4,850
12	21,106	18,291	1,569	1,115	131	7,698	5,884	2,011	5,513
연 면 적 (Floor Area)									
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
2009	105,137	102,487	1,755	839	56	41,917	24,399	11,542	27,279
2008.11	9,024	8,815	138	69	2	3,470	2,276	1,070	2,208
12	8,156	7,932	154	69	1	2,275	2,465	1,412	2,004
2009.11	15,100	14,908	128	61	3	7,814	2,556	1,502	3,228
12	21,551	21,324	133	88	6	14,711	2,406	1,435	2,999

자료 : 국토해양부.