

Table 3-15

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Non-metallic mineral product manufacturing

	Seasonally adjusted at annual rates					
	January	February	March	April	May	June
	millions of chained (2002) dollars					
<b>All industries - [T001]</b>						
2006	1,184,765	1,187,443	1,190,174	1,190,411	1,190,914	1,188,967
2007	1,200,465	1,208,104	1,210,907	1,212,927	1,218,047	1,220,765
2008	1,231,699	1,228,799	1,230,459	1,231,518	1,232,078	1,233,539
2009	1,201,559	1,197,309	1,189,498	1,186,409	1,183,091	1,185,467
2010	1,215,618	1,219,635	1,224,822	1,225,974	1,230,359	1,233,456
2011	1,260,530	1,258,477	1,260,552	1,260,166	1,256,876	1,259,602
2012	1,282,816	1,279,863	1,281,502	1,286,099	1,287,119	1,287,883
<b>Non-metallic mineral product manufacturing - [327]</b>						
2006	6,376	6,274	6,277	6,026	5,745	5,743
2007	6,006	5,972	6,226	6,085	6,122	5,958
2008	5,694	5,663	5,572	5,584	5,784	5,744
2009	4,719	4,563	4,342	4,439	4,425	4,564
2010	4,576	4,708	5,142	5,143	5,184	5,136
2011	5,345	5,014	5,096	5,009	4,981	5,142
2012	4,983	5,197	5,197	5,346	5,290	5,179
<b>Clay product and refractory manufacturing - [3271]</b>						
2006	318	303	317	265	232	239
2007	274	276	276	287	287	263
2008	287	287	277	285	276	285
2009	236	228	216	214	195	226
2010	221	238	269	252	266	269
2011	282	266	269	275	267	278
2012	253	276	290	319	300	292
<b>Glass and glass product manufacturing - [3272]</b>						
2006	1,229	1,177	1,144	1,159	1,110	1,118
2007	1,156	1,189	1,189	1,133	1,201	1,122
2008	1,061	1,061	1,054	1,094	1,121	1,067
2009	784	705	703	678	663	679
2010	801	777	807	819	807	802
2011	837	827	884	807	832	849
2012	864	877	852	903	862	868
<b>Cement and concrete product manufacturing - [3273]</b>						
2006	3,506	3,509	3,588	3,419	3,230	3,179
2007	3,387	3,294	3,510	3,419	3,444	3,401
2008	3,213	3,135	3,133	3,056	3,180	3,183
2009	2,666	2,613	2,464	2,562	2,554	2,632
2010	2,543	2,671	2,969	2,995	3,014	2,951
2011	3,121	2,878	2,901	2,854	2,810	2,913
2012	2,830	2,987	2,981	3,059	3,009	2,980
<b>Cement manufacturing - [32731]</b>						
2006	1,159	1,161	1,233	1,142	1,069	1,088
2007	1,148	1,050	1,128	1,076	1,088	1,077
2008	975	903	945	958	984	952
2009	825	757	723	783	775	813
2010	633	727	940	906	903	861
2011	831	862	798	798	789	825
2012	822	840	877	900	878	878
<b>Ready-mix concrete manufacturing - [32732]</b>						
2006	1,214	1,255	1,245	1,211	1,160	1,157
2007	1,227	1,222	1,258	1,247	1,246	1,252
2008	1,237	1,191	1,218	1,171	1,218	1,217
2009	1,016	1,010	909	933	942	939
2010	1,118	1,130	1,181	1,237	1,222	1,219
2011	1,226	1,102	1,192	1,154	1,167	1,228
2012	1,159	1,226	1,171	1,170	1,158	1,164

Table 3-15 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Non-metallic mineral product manufacturing**

	Seasonally adjusted at annual rates					
	January	February	March	April	May	June
	millions of chained (2002) dollars					
<b>Concrete product manufacturing - [3273A]</b>						
2006	1,135	1,099	1,121	1,072	1,006	946
2007	1,021	1,023	1,127	1,095	1,111	1,072
2008	995	1,030	963	924	973	1,006
2009	822	836	826	844	834	879
2010	767	797	843	842	879	858
2011	1,045	906	893	886	839	843
2012	836	905	922	980	962	929
<b>Lime and gypsum product manufacturing - [3274]</b>						
2006	472	474	441	455	438	444
2007	433	419	442	439	427	425
2008	415	426	409	375	406	395
2009	340	328	308	313	321	325
2010	341	363	377	376	380	369
2011	347	331	345	336	335	353
2012	351	353	363	377	370	338
<b>Other non-metallic mineral product manufacturing - [3279]</b>						
2006	836	788	759	714	720	748
2007	746	792	790	781	758	724
2008	699	735	684	770	790	789
2009	640	620	597	600	613	624
2010	631	607	653	633	645	674
2011	686	659	658	679	686	695
2012	645	657	659	649	694	655
<b>Miscellaneous non-metallic mineral product manufacturing - [327A]</b>						
2006	2,850	2,736	2,652	2,577	2,489	2,543
2007	2,590	2,659	2,685	2,637	2,649	2,520
2008	2,452	2,509	2,412	2,517	2,591	2,542
2009	2,026	1,918	1,852	1,842	1,837	1,897
2010	2,016	2,009	2,133	2,102	2,125	2,147
2011	2,174	2,100	2,164	2,124	2,144	2,199
2012	2,124	2,171	2,179	2,250	2,249	2,160

Table 3-15 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Non-metallic mineral product manufacturing**

	Seasonally adjusted at annual rates					
	July	August	September	October	November	December
	millions of chained (2002) dollars					
<b>All industries - [T001]</b>						
2006	1,191,165	1,192,085	1,190,448	1,192,434	1,195,178	1,202,852
2007	1,220,709	1,225,264	1,226,322	1,226,828	1,230,845	1,226,593
2008	1,237,265	1,233,387	1,232,381	1,232,513	1,224,450	1,209,350
2009	1,187,403	1,186,028	1,193,930	1,196,650	1,204,421	1,206,762
2010	1,235,077	1,238,798	1,237,626	1,241,146	1,247,785	1,256,861
2011	1,265,712	1,272,208	1,274,867	1,275,012	1,274,094	1,280,982
2012	1,289,891	1,288,099	1,287,550	1,288,827	..	..
<b>Non-metallic mineral product manufacturing - [327]</b>						
2006	5,736	5,663	5,435	5,476	5,586	5,971
2007	5,808	5,903	5,853	5,822	5,804	5,805
2008	5,858	5,669	5,650	5,502	5,400	4,959
2009	4,555	4,485	4,611	4,646	4,738	4,483
2010	5,006	5,120	5,073	5,086	5,046	5,079
2011	5,195	4,932	5,081	5,072	5,123	5,087
2012	5,196	5,229	5,019	5,066	..	..
<b>Clay product and refractory manufacturing - [3271]</b>						
2006	244	239	240	248	262	297
2007	271	280	277	281	282	296
2008	261	271	271	259	248	232
2009	216	191	221	220	237	234
2010	269	277	272	269	256	280
2011	272	256	253	252	252	242
2012	286	298	273	288	..	..
<b>Glass and glass product manufacturing - [3272]</b>						
2006	1,137	1,101	1,088	1,111	1,135	1,171
2007	1,152	1,123	1,145	1,131	1,105	1,058
2008	1,037	1,027	997	934	881	846
2009	697	732	727	726	763	782
2010	765	785	777	786	793	771
2011	907	807	832	864	817	795
2012	824	800	755	761	..	..
<b>Cement and concrete product manufacturing - [3273]</b>						
2006	3,112	3,123	2,997	3,021	3,063	3,337
2007	3,285	3,275	3,268	3,255	3,224	3,257
2008	3,282	3,148	3,205	3,135	3,128	2,835
2009	2,630	2,562	2,644	2,631	2,657	2,430
2010	2,921	2,998	2,939	3,008	2,961	2,953
2011	2,973	2,852	2,944	2,918	2,971	2,975
2012	3,002	3,006	2,940	2,982	..	..
<b>Cement manufacturing - [32731]</b>						
2006	1,058	1,047	1,026	1,028	995	1,062
2007	1,018	1,037	1,049	1,013	997	1,039
2008	952	946	938	968	931	851
2009	780	774	821	764	764	631
2010	851	861	821	826	785	745
2011	876	829	826	817	836	813
2012	868	835	850	828	..	..
<b>Ready-mix concrete manufacturing - [32732]</b>						
2006	1,131	1,111	1,089	1,062	1,114	1,219
2007	1,239	1,252	1,262	1,235	1,233	1,207
2008	1,315	1,202	1,280	1,221	1,229	1,117
2009	949	949	950	981	1,072	995
2010	1,213	1,223	1,218	1,259	1,237	1,230
2011	1,228	1,188	1,206	1,203	1,185	1,279
2012	1,157	1,197	1,196	1,180	..	..

Table 3-15 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Non-metallic mineral product manufacturing**

	Seasonally adjusted at annual rates					
	July	August	September	October	November	December
millions of chained (2002) dollars						
<b>Concrete product manufacturing - [3273A]</b>						
2006	933	973	893	939	959	1,056
2007	1,024	985	956	1,004	990	1,013
2008	1,001	992	974	941	958	859
2009	897	834	872	878	810	786
2010	844	900	883	903	917	954
2011	857	821	896	881	936	863
2012	966	959	881	958	..	..
<b>Lime and gypsum product manufacturing - [3274]</b>						
2006	469	455	384	384	405	411
2007	414	423	423	428	434	419
2008	404	391	396	394	356	360
2009	323	325	333	350	376	364
2010	345	356	348	325	328	336
2011	332	332	348	345	332	347
2012	368	369	332	351	..	..
<b>Other non-metallic mineral product manufacturing - [3279]</b>						
2006	761	729	723	713	722	751
2007	686	784	734	718	742	745
2008	823	796	738	724	718	637
2009	615	614	619	649	644	638
2010	634	632	663	627	639	664
2011	673	630	646	646	682	653
2012	653	683	643	611	..	..
<b>Miscellaneous non-metallic mineral product manufacturing - [327A]</b>						
2006	2,611	2,521	2,420	2,435	2,506	2,608
2007	2,492	2,607	2,561	2,542	2,558	2,520
2008	2,550	2,502	2,412	2,331	2,228	2,090
2009	1,889	1,894	1,934	1,989	2,059	2,049
2010	2,039	2,073	2,092	2,024	2,036	2,081
2011	2,187	2,041	2,095	2,117	2,109	2,064
2012	2,153	2,184	2,031	2,033	..	..

Table 3-15 – continued

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Non-metallic mineral product manufacturing

	Seasonally adjusted at annual rates				Annual
	First quarter	Second quarter	Third quarter	Fourth quarter	
	millions of chained (2002) dollars				
<b>All industries - [T001]</b>					
2006	1,187,461	1,190,097	1,191,233	1,196,821	1,191,403
2007	1,206,492	1,217,246	1,224,098	1,228,089	1,218,981
2008	1,230,319	1,232,378	1,234,344	1,222,104	1,229,786
2009	1,196,122	1,184,989	1,189,120	1,202,611	1,193,211
2010	1,220,025	1,229,930	1,237,167	1,248,597	1,233,930
2011	1,259,853	1,258,881	1,270,929	1,276,696	1,266,590
2012	1,281,394	1,287,034	1,288,513	..	..
<b>Non-metallic mineral product manufacturing - [327]</b>					
2006	6,309	5,838	5,611	5,678	5,859
2007	6,068	6,055	5,855	5,810	5,947
2008	5,643	5,704	5,726	5,287	5,590
2009	4,541	4,476	4,550	4,622	4,548
2010	4,809	5,154	5,066	5,070	5,025
2011	5,152	5,044	5,069	5,094	5,090
2012	5,126	5,272	5,148	..	..
<b>Clay product and refractory manufacturing - [3271]</b>					
2006	313	245	241	269	267
2007	275	279	276	286	279
2008	284	282	268	246	270
2009	227	212	209	230	220
2010	243	262	273	268	262
2011	272	273	260	249	264
2012	273	304	286	..	..
<b>Glass and glass product manufacturing - [3272]</b>					
2006	1,183	1,129	1,109	1,139	1,140
2007	1,178	1,152	1,140	1,098	1,142
2008	1,059	1,094	1,020	887	1,015
2009	731	673	719	757	720
2010	795	809	776	783	791
2011	849	829	849	825	838
2012	864	878	793	..	..
<b>Cement and concrete product manufacturing - [3273]</b>					
2006	3,534	3,276	3,077	3,140	3,257
2007	3,397	3,421	3,276	3,245	3,335
2008	3,160	3,140	3,212	3,033	3,136
2009	2,581	2,583	2,612	2,573	2,587
2010	2,728	2,987	2,953	2,974	2,910
2011	2,967	2,859	2,923	2,955	2,926
2012	2,933	3,016	2,983	..	..
<b>Cement manufacturing - [32731]</b>					
2006	1,184	1,100	1,044	1,028	1,089
2007	1,109	1,080	1,035	1,016	1,060
2008	941	965	945	917	942
2009	768	790	792	720	768
2010	767	890	844	785	822
2011	830	804	844	822	825
2012	846	885	851	..	..
<b>Ready-mix concrete manufacturing - [32732]</b>					
2006	1,238	1,176	1,110	1,132	1,164
2007	1,236	1,248	1,251	1,225	1,240
2008	1,215	1,202	1,266	1,189	1,218
2009	978	938	949	1,016	970
2010	1,143	1,226	1,218	1,242	1,207
2011	1,173	1,183	1,207	1,222	1,196
2012	1,185	1,164	1,183	..	..

Table 3-15 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Non-metallic mineral product manufacturing**

	Seasonally adjusted at annual rates				Annual
	First quarter	Second quarter	Third quarter	Fourth quarter	
	millions of chained (2002) dollars				
<b>Concrete product manufacturing - [3273A]</b>					
2006	1,118	1,008	933	985	1,011
2007	1,057	1,093	988	1,002	1,035
2008	996	968	989	919	968
2009	828	852	868	825	843
2010	802	860	876	925	866
2011	948	856	858	893	889
2012	888	957	935	..	..
<b>Lime and gypsum product manufacturing - [3274]</b>					
2006	462	446	436	400	436
2007	431	430	420	427	427
2008	417	392	397	370	394
2009	325	320	327	363	334
2010	360	375	350	330	354
2011	341	341	337	341	340
2012	356	362	356	..	..
<b>Other non-metallic mineral product manufacturing - [3279]</b>					
2006	794	727	738	729	747
2007	776	754	735	735	750
2008	706	783	786	693	742
2009	619	612	616	644	623
2010	630	651	643	643	642
2011	668	687	650	660	666
2012	654	666	660	..	..
<b>Miscellaneous non-metallic mineral product manufacturing - [327A]</b>					
2006	2,746	2,536	2,517	2,516	2,579
2007	2,645	2,602	2,553	2,540	2,585
2008	2,458	2,550	2,488	2,216	2,428
2009	1,932	1,859	1,906	2,032	1,932
2010	2,053	2,125	2,068	2,047	2,073
2011	2,146	2,156	2,108	2,097	2,126
2012	2,158	2,220	2,123	..	..