

Table 3-14

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Plastics and rubber products manufacturing

	Seasonally adjusted at annual rates					
	January	February	March	April	May	June
	millions of chained (2002) dollars					
<b>All industries - [T001]</b>						
2003	1,082,478	1,085,876	1,085,221	1,081,999	1,085,416	1,088,770
2004	1,108,553	1,107,497	1,117,035	1,119,574	1,120,374	1,125,574
2005	1,144,694	1,145,638	1,142,028	1,149,404	1,152,404	1,156,356
2006	1,184,324	1,185,911	1,189,913	1,190,083	1,190,980	1,189,302
2007	1,204,646	1,211,175	1,215,013	1,216,406	1,222,508	1,225,756
2008	1,234,608	1,230,662	1,230,284	1,234,702	1,234,046	1,234,266
2009	1,200,999	1,199,138	1,193,373	1,189,850	1,185,218	1,186,646
<b>Plastics and rubber products manufacturing - [326]</b>						
2003	9,880	9,902	9,905	9,741	9,676	9,708
2004	10,042	10,131	10,365	10,302	10,235	10,216
2005	10,191	10,386	10,117	10,214	10,300	10,268
2006	10,449	10,082	10,017	9,704	9,578	9,365
2007	8,963	9,297	9,134	9,022	9,267	9,179
2008	8,397	8,308	8,255	8,297	8,086	8,198
2009	6,707	6,608	6,499	6,379	6,383	6,317
<b>Plastic product manufacturing - [3261]</b>						
2003	7,924	7,872	7,902	7,727	7,647	7,652
2004	7,765	7,850	8,092	8,094	8,038	8,071
2005	8,056	8,197	8,028	8,089	8,173	8,150
2006	8,513	8,192	8,143	7,859	7,795	7,605
2007	7,336	7,675	7,479	7,379	7,580	7,548
2008	6,814	6,751	6,698	6,770	6,600	6,680
2009	5,429	5,382	5,310	5,211	5,237	5,170
<b>Plastics packaging materials and un laminated film and sheet manufacturing - [32611]</b>						
2003	1,265	1,258	1,285	1,268	1,278	1,230
2004	1,289	1,298	1,326	1,338	1,320	1,352
2005	1,297	1,304	1,217	1,219	1,196	1,196
2006	1,258	1,220	1,189	1,046	1,137	1,119
2007	1,229	1,189	1,211	1,201	1,219	1,201
2008	1,080	1,093	1,098	1,124	1,119	1,141
2009	932	929	928	886	922	889
<b>Plastics pipe, pipe fitting and un laminated profile shape manufacturing - [32612]</b>						
2003	877	851	886	822	806	814
2004	920	890	924	946	907	907
2005	863	919	882	868	893	864
2006	919	815	808	782	791	698
2007	630	784	752	760	774	779
2008	734	716	716	730	701	726
2009	563	573	557	536	561	543
<b>Laminated plastics, plastic bottle and foam product manufacturing - [3261X]</b>						
2003	925	935	965	954	924	986
2004	1,000	1,009	1,018	1,018	1,019	1,006
2005	1,021	1,033	1,032	1,079	1,033	1,048
2006	1,067	1,065	1,013	978	949	980
2007	1,025	1,018	1,029	1,027	1,042	1,045
2008	1,040	1,045	1,057	1,081	1,091	1,061
2009	904	879	873	823	831	841

Table 3-14 – continued

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Plastics and rubber products manufacturing

	Seasonally adjusted at annual rates					
	January	February	March	April	May	June
millions of chained (2002) dollars						
<b>Other plastic product manufacturing</b>						
- [32619]						
2003	4,857	4,827	4,766	4,683	4,642	4,622
2004	4,551	4,650	4,820	4,789	4,789	4,802
2005	4,874	4,938	4,899	4,925	5,055	5,047
2006	5,272	5,103	5,149	5,077	4,932	4,832
2007	4,468	4,688	4,489	4,388	4,545	4,521
2008	3,950	3,886	3,812	3,819	3,671	3,732
2009	3,017	2,985	2,937	2,956	2,907	2,885
<b>Motor vehicle plastic parts manufacturing - [326193]</b>						
2003	1,708	1,661	1,673	1,657	1,632	1,616
2004	1,345	1,439	1,596	1,484	1,506	1,527
2005	1,684	1,690	1,690	1,724	1,835	1,820
2006	1,935	1,915	1,851	1,853	1,744	1,724
2007	1,576	1,639	1,681	1,588	1,666	1,665
2008	1,273	1,209	1,134	1,142	1,077	1,104
2009	722	794	799	780	770	721
<b>Miscellaneous plastic product manufacturing - [32619A]</b>						
2003	3,151	3,167	3,096	3,027	3,012	3,007
2004	3,191	3,203	3,228	3,296	3,276	3,269
2005	3,198	3,254	3,216	3,211	3,239	3,244
2006	3,361	3,219	3,316	3,245	3,200	3,121
2007	2,903	3,058	2,834	2,817	2,899	2,878
2008	2,667	2,661	2,654	2,654	2,569	2,604
2009	2,249	2,157	2,108	2,142	2,104	2,124
<b>Rubber product manufacturing - [3262]</b>						
2003	1,953	2,028	2,002	2,013	2,026	2,056
2004	2,284	2,286	2,276	2,209	2,198	2,144
2005	2,141	2,194	2,090	2,125	2,126	2,115
2006	1,901	1,861	1,843	1,820	1,751	1,731
2007	1,586	1,565	1,613	1,604	1,647	1,583
2008	1,558	1,531	1,533	1,494	1,454	1,488
2009	1,261	1,203	1,162	1,142	1,116	1,119
<b>Tire manufacturing - [32621]</b>						
2003	814	815	757	812	817	846
2004	917	911	926	899	903	869
2005	906	934	910	952	921	921
2006	683	643	627	593	568	540
2007	467	463	461	462	484	469
2008	523	505	514	501	464	479
2009	450	413	403	394	392	398
<b>Rubber and plastic hose and belting manufacturing - [32622]</b>						
2003	256	250	263	230	249	256
2004	264	267	255	254	244	252
2005	236	233	231	225	231	221
2006	248	241	249	251	249	251
2007	208	210	199	200	208	191
2008	165	167	166	160	154	149
2009	119	115	109	109	103	104
<b>Other rubber product manufacturing - [32629]</b>						
2003	871	961	990	970	959	949
2004	1,108	1,112	1,094	1,053	1,048	1,022
2005	989	1,020	932	923	957	955
2006	1,001	1,011	999	1,010	965	973
2007	948	928	998	987	998	967
2008	906	894	887	865	873	899
2009	717	702	675	664	645	640

Table 3-14 – continued

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Plastics and rubber products manufacturing

	Seasonally adjusted at annual rates					
	July	August	September	October	November	December
	millions of chained (2002) dollars					
<b>All industries - [T001]</b>						
2003	1,094,457	1,083,925	1,097,124	1,101,700	1,102,618	1,106,952
2004	1,126,357	1,130,892	1,133,852	1,134,015	1,138,094	1,138,174
2005	1,159,405	1,164,594	1,165,729	1,167,763	1,175,112	1,181,027
2006	1,190,479	1,192,519	1,190,938	1,192,959	1,194,999	1,202,594
2007	1,224,991	1,228,677	1,228,786	1,230,767	1,234,638	1,228,997
2008	1,240,710	1,232,691	1,231,718	1,230,368	1,220,862	1,209,466
2009	1,187,039	1,185,998	1,192,405	1,195,486	1,200,695	..
<b>Plastics and rubber products manufacturing - [326]</b>						
2003	10,058	9,701	10,198	10,359	10,486	10,278
2004	10,294	9,861	9,963	10,030	9,839	10,030
2005	9,903	10,393	10,517	10,274	10,391	10,262
2006	9,247	9,334	9,195	9,094	9,070	9,344
2007	9,263	9,155	8,938	8,943	9,030	8,787
2008	8,351	7,742	7,699	7,472	7,241	6,986
2009	6,438	6,439	6,595	6,734	6,711	..
<b>Plastic product manufacturing - [3261]</b>						
2003	7,880	7,571	7,989	8,124	8,235	7,965
2004	8,139	7,772	7,903	7,929	7,759	7,966
2005	7,879	8,305	8,458	8,304	8,487	8,345
2006	7,569	7,633	7,540	7,456	7,402	7,652
2007	7,596	7,488	7,263	7,301	7,426	7,180
2008	6,851	6,328	6,297	6,089	5,878	5,694
2009	5,303	5,279	5,409	5,531	5,516	..
<b>Plastics packaging materials and unlaminated film and sheet manufacturing - [32611]</b>						
2003	1,280	1,163	1,254	1,324	1,286	1,325
2004	1,323	1,316	1,324	1,292	1,304	1,250
2005	1,199	1,191	1,208	1,168	1,199	1,246
2006	1,113	1,132	1,135	1,179	1,180	1,258
2007	1,203	1,214	1,188	1,152	1,128	1,096
2008	1,150	1,059	1,049	1,055	1,030	996
2009	913	913	926	925	927	..
<b>Plastics pipe, pipe fitting and unlaminated profile shape manufacturing - [32612]</b>						
2003	850	841	852	838	847	856
2004	860	842	829	820	815	947
2005	859	865	875	871	871	882
2006	756	766	869	751	748	680
2007	778	772	759	752	755	760
2008	722	706	671	668	630	620
2009	551	525	538	560	562	..
<b>Laminated plastics, plastic bottle and foam product manufacturing - [3261X]</b>						
2003	981	986	1,009	1,025	993	1,005
2004	1,039	1,005	1,030	1,067	1,024	1,005
2005	1,005	1,051	1,035	1,015	1,152	1,049
2006	958	1,012	949	997	985	1,035
2007	1,052	1,064	1,066	1,033	1,033	1,024
2008	1,046	962	975	995	933	926
2009	828	832	821	837	811	..

Table 3-14 – continued

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Plastics and rubber products manufacturing

	Seasonally adjusted at annual rates					
	July	August	September	October	November	December
	millions of chained (2002) dollars					
<b>Other plastic product manufacturing</b>						
- [32619]						
2003	4,769	4,579	4,871	4,933	5,108	4,775
2004	4,917	4,608	4,716	4,752	4,616	4,763
2005	4,819	5,207	5,352	5,261	5,275	5,176
2006	4,755	4,734	4,578	4,533	4,492	4,697
2007	4,562	4,434	4,241	4,363	4,514	4,297
2008	3,920	3,583	3,589	3,350	3,267	3,133
2009	3,001	3,002	3,118	3,204	3,211	..
<b>Motor vehicle plastic parts manufacturing - [326193]</b>						
2003	1,621	1,585	1,640	1,611	1,594	1,514
2004	1,672	1,425	1,489	1,539	1,451	1,636
2005	1,766	1,981	2,004	1,972	1,947	1,857
2006	1,646	1,643	1,623	1,613	1,607	1,643
2007	1,797	1,607	1,471	1,452	1,430	1,530
2008	1,212	1,039	1,038	978	919	740
2009	822	854	954	940	950	..
<b>Miscellaneous plastic product manufacturing - [32619A]</b>						
2003	3,148	2,994	3,229	3,320	3,509	3,260
2004	3,251	3,172	3,219	3,209	3,157	3,133
2005	3,073	3,257	3,375	3,317	3,352	3,335
2006	3,115	3,098	2,966	2,932	2,899	3,062
2007	2,805	2,844	2,776	2,908	3,069	2,779
2008	2,691	2,517	2,524	2,347	2,319	2,344
2009	2,149	2,122	2,148	2,242	2,240	..
<b>Rubber product manufacturing - [3262]</b>						
2003	2,178	2,133	2,211	2,237	2,250	2,317
2004	2,153	2,088	2,057	2,098	2,078	2,061
2005	2,018	2,077	2,041	1,946	1,868	1,884
2006	1,637	1,660	1,611	1,594	1,631	1,647
2007	1,623	1,629	1,647	1,607	1,557	1,571
2008	1,459	1,381	1,368	1,356	1,342	1,266
2009	1,100	1,130	1,155	1,168	1,160	..
<b>Tire manufacturing - [32621]</b>						
2003	896	850	880	880	912	933
2004	909	873	858	883	856	889
2005	878	879	839	764	689	691
2006	507	495	483	484	486	492
2007	514	529	541	547	541	536
2008	475	445	434	420	411	412
2009	365	427	438	447	445	..
<b>Rubber and plastic hose and belting manufacturing - [32622]</b>						
2003	257	262	273	280	272	272
2004	241	239	242	226	239	240
2005	229	230	226	249	234	239
2006	228	236	225	222	235	222
2007	189	173	179	173	159	167
2008	153	134	155	144	142	134
2009	100	100	97	98	98	..
<b>Other rubber product manufacturing - [32629]</b>						
2003	1,020	1,021	1,060	1,081	1,065	1,113
2004	994	968	949	982	979	918
2005	891	957	971	934	961	970
2006	934	965	937	920	944	969
2007	959	967	967	921	889	902
2008	866	838	812	828	826	750
2009	664	622	641	643	637	..

Table 3-14 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Plastics and rubber products 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>					
2003	1,084,525	1,085,395	1,091,835	1,103,757	1,091,378
2004	1,111,028	1,121,841	1,130,367	1,136,761	1,124,999
2005	1,144,120	1,152,721	1,163,243	1,174,634	1,158,680
2006	1,186,716	1,190,122	1,191,312	1,196,851	1,191,250
2007	1,210,278	1,221,557	1,227,485	1,231,467	1,222,697
2008	1,231,851	1,234,338	1,235,040	1,220,232	1,230,365
2009	1,197,837	1,187,238	1,188,481	..	..
<b>Plastics and rubber products manufacturing - [326]</b>					
2003	9,896	9,708	9,986	10,374	9,991
2004	10,179	10,251	10,039	9,966	10,109
2005	10,231	10,261	10,271	10,309	10,268
2006	10,183	9,549	9,259	9,169	9,540
2007	9,131	9,156	9,119	8,920	9,082
2008	8,320	8,194	7,931	7,233	7,919
2009	6,605	6,360	6,491	..	..
<b>Plastic product manufacturing - [3261]</b>					
2003	7,899	7,675	7,813	8,108	7,874
2004	7,902	8,068	7,938	7,885	7,948
2005	8,094	8,137	8,214	8,379	8,206
2006	8,283	7,753	7,581	7,503	7,780
2007	7,497	7,502	7,449	7,302	7,438
2008	6,754	6,683	6,492	5,887	6,454
2009	5,374	5,206	5,330	..	..
<b>Plastics packaging materials and un laminated film and sheet manufacturing - [32611]</b>					
2003	1,269	1,259	1,232	1,312	1,268
2004	1,304	1,337	1,321	1,282	1,311
2005	1,273	1,204	1,199	1,204	1,220
2006	1,222	1,101	1,127	1,206	1,164
2007	1,210	1,207	1,202	1,125	1,186
2008	1,090	1,128	1,086	1,027	1,083
2009	930	899	917	..	..
<b>Plastics pipe, pipe fitting and un laminated profile shape manufacturing - [32612]</b>					
2003	871	814	848	847	845
2004	911	920	844	861	884
2005	888	875	866	875	876
2006	847	757	797	726	782
2007	722	771	770	756	755
2008	722	719	700	639	695
2009	564	547	538	..	..
<b>Laminated plastics, plastic bottle and foam product manufacturing - [3261X]</b>					
2003	942	955	992	1,008	974
2004	1,009	1,014	1,025	1,032	1,020
2005	1,029	1,053	1,030	1,072	1,046
2006	1,048	969	973	1,006	999
2007	1,024	1,038	1,061	1,030	1,038
2008	1,047	1,078	994	951	1,018
2009	885	832	827	..	..

Table 3-14 – continued

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Plastics and rubber products manufacturing

	Seasonally adjusted at annual rates				Annual
	First quarter	Second quarter	Third quarter	Fourth quarter	
	millions of chained (2002) dollars				
<b>Other plastic product manufacturing</b> - [32619]					
2003	4,817	4,649	4,740	4,939	4,786
2004	4,674	4,793	4,747	4,710	4,731
2005	4,904	5,009	5,126	5,237	5,069
2006	5,175	4,947	4,689	4,574	4,846
2007	4,548	4,485	4,412	4,391	4,459
2008	3,883	3,741	3,697	3,250	3,643
2009	2,980	2,916	3,040	..	..
<b>Motor vehicle plastic parts manufacturing - [326193]</b>					
2003	1,681	1,635	1,615	1,573	1,626
2004	1,460	1,506	1,529	1,542	1,509
2005	1,688	1,793	1,917	1,925	1,831
2006	1,900	1,774	1,637	1,621	1,733
2007	1,632	1,640	1,625	1,471	1,592
2008	1,205	1,108	1,096	879	1,072
2009	772	757	877	..	..
<b>Miscellaneous plastic product manufacturing - [32619A]</b>					
2003	3,138	3,015	3,124	3,363	3,160
2004	3,207	3,280	3,214	3,166	3,217
2005	3,223	3,231	3,235	3,335	3,256
2006	3,299	3,189	3,060	2,964	3,128
2007	2,932	2,865	2,808	2,919	2,881
2008	2,661	2,609	2,577	2,337	2,546
2009	2,171	2,123	2,140	..	..
<b>Rubber product manufacturing - [3262]</b>					
2003	1,994	2,032	2,174	2,268	2,117
2004	2,282	2,184	2,099	2,079	2,161
2005	2,142	2,122	2,045	1,899	2,052
2006	1,868	1,767	1,636	1,624	1,724
2007	1,588	1,611	1,633	1,578	1,603
2008	1,541	1,479	1,403	1,321	1,436
2009	1,209	1,126	1,128	..	..
<b>Tire manufacturing - [32621]</b>					
2003	795	825	875	908	851
2004	918	890	880	876	891
2005	917	931	865	715	857
2006	651	567	495	487	550
2007	464	472	528	541	501
2008	514	481	451	414	465
2009	422	395	410	..	..
<b>Rubber and plastic hose and belting manufacturing - [32622]</b>					
2003	256	245	264	275	260
2004	262	250	241	235	247
2005	233	226	228	241	232
2006	246	250	230	226	238
2007	206	200	180	166	188
2008	166	154	147	140	152
2009	114	105	99	..	..
<b>Other rubber product manufacturing - [32629]</b>					
2003	941	959	1,034	1,086	1,005
2004	1,105	1,041	970	960	1,019
2005	980	945	940	955	955
2006	1,004	983	945	944	969
2007	958	984	964	904	953
2008	896	879	839	801	854
2009	698	650	642	..	..