Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	ALL MANUFACTURING INDUSTRIES, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	150 847	166 855	172 981	165 082	167 982	175 936	153 207	161 304	171 797	163 456	157 087	153 680	490 683	509 000	486 308	474 223	1 960 214
1983	149 062	161 943	171 703	165 896	170 187	183 810	160 372	173 542	187 919	184 217	181 082	180 831	482 708	519 893	521 833	546 130	2 070 564
1984	171 450	187 765	198 464	190 203	191 640	203 130	177 365	190 148	199 884	197 199	191 645	189 291	557 679	584 973	567 397	578 135	2 288 184
1985	176 276	193 111	204 651	193 372	196 902	205 842	178 682	192 606	204 581	200 523	196 558	191 352	574 038	596 116	575 869	588 433	2 334 456
1986	182 061	195 514	199 640	195 577	193 701	206 767	176 962	190 031	206 456	200 956	193 111	195 105	577 215	596 045	573 449	589 172	2 335 881
1987	179 524	203 084	212 826	202 686	203 273	218 561	191 114	202 042	223 390	217 836	211 517	210 053	595 434	624 520	616 546	639 406	2 475 906
1988	194 732	215 032	230 040	220 466	223 164	240 635	205 606	224 545	242 976	236 027	229 933	232 276	639 804	684 265	673 127	698 236	2 695 432
1989	217 753	235 717	246 123	239 054	239 802	252 137	211 290	237 414	251 115	242 467	235 747	231 756	699 593	730 993	699 819	709 970	2 840 375
1990	211 542	237 440	253 322	238 110	244 756	259 403	220 760	248 553	261 167	259 404	244 044	233 727	702 304	742 269	730 480	737 175	2 912 228
1991	214 537	231 949	238 578	236 403	242 327	254 574	221 051	243 252	259 516	256 543	247 267	232 170	685 064	733 304	723 819	735 980	2 878 167
1992	216 515	239 999	257 533	247 955	249 788	271 601	232 076	248 240	269 185	262 069	254 419	255 347	714 047	769 344	749 501	771 835	3 004 727
1993	229 981	256 327	274 072	257 030	258 943	281 081	232 116	257 796	279 187	271 743	266 663	262 686	760 380	797 054	769 099	801 092	3 127 625
1994	240 557	266 945	287 390	269 968	276 716	298 528	247 821	286 679	301 173	290 777	289 826	287 444	794 892	845 212	835 673	868 047	3 343 824
1995	266 411	292 997	310 814	289 687	296 749	318 461	262 199	301 828	319 953	308 358	301 531	297 942	870 222	904 897	883 980	907 831	3 566 930
	Seasonally Adjusted—Millions of Dollars																
1982	163 782	166 614	165 101	164 861	166 420	165 689	165 217	162 867	163 175	159 054	158 474	158 077	495 497	496 970	491 259	475 605	(X)
1983	162 480	161 848	163 957	165 838	168 481	172 816	173 048	175 328	178 423	179 465	182 776	186 880	488 285	507 135	526 799	549 121	(X)
1984	186 803	187 411	189 314	189 759	189 765	190 831	192 046	192 840	189 483	192 257	193 174	194 317	563 528	570 355	574 369	579 748	(X)
1985	192 128	192 611	195 009	192 967	195 664	193 441	193 683	195 463	193 537	195 461	197 908	194 871	579 748	582 072	582 683	588 240	(X)
1986	198 690	194 888	190 414	195 041	192 942	194 113	192 965	193 023	194 555	195 177	194 238	198 534	583 992	582 096	580 543	587 949	(X)
1987	196 775	202 609	203 230	202 504	202 463	205 278	208 729	204 557	210 270	211 235	212 663	213 694	602 614	610 245	623 556	637 592	(X)
1988	213 783	215 557	219 910	220 360	222 029	225 896	225 645	226 308	228 557	228 209	230 589	237 170	649 250	668 285	680 510	695 968	(X)
1989	239 220	237 349	235 785	239 340	238 144	236 686	231 635	237 854	236 203	233 476	235 578	236 572	712 354	714 170	705 692	705 626	(X)
1990	233 872	240 833	243 013	239 157	243 022	243 346	242 432	248 035	245 805	248 886	242 819	237 777	717 718	725 525	736 272	729 482	(X)
1991	238 096	235 906	229 169	238 111	240 870	238 017	242 334	242 845	244 062	246 463	245 549	237 335	703 171	716 998	729 241	729 347	(X)
1992	241 600	243 698	246 243	250 036	248 278	252 894	254 821	247 932	252 631	252 597	252 972	259 789	731 541	751 208	755 384	765 358	(X)
1993	256 246	259 252	261 613	259 210	257 334	261 610	256 498	257 173	261 895	262 675	265 644	266 861	777 111	778 154	775 566	795 180	(X)
1994	266 968	268 798	273 525	272 550	274 810	277 978	277 238	285 292	283 034	282 194	288 915	292 075	809 291	825 338	845 564	863 184	(X)
1995	294 398	294 205	295 537	293 156	295 251	296 877	293 901	299 808	300 754	299 824	300 755	301 284	884 140	885 284	894 463	901 863	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	1.3	1.7	–.9	–.1	.9	–.4	–.3	–1.4	.2	–2.5	–.4	–.3	.6	.3	–1.1	–3.2	(X)
1983	2.8	–.4	1.3	1.1	1.6	2.6	.1	1.3	1.8	.6	1.8	2.2	2.7	3.9	3.9	4.2	(X)
1984	–	.3	1.0	.2	–	.6	.6	.4	–1.7	1.5	.5	.6	2.6	1.2	.7	.9	(X)
1985	–1.1	.3	1.2	–1.0	1.4	–1.1	.1	.9	–1.0	1.0	1.3	–1.5	–	.4	.1	1.0	(X)
1986	2.0	–1.9	–2.3	2.4	–1.1	.6	–.6	–	.8	.3	–.5	2.2	–.7	–.3	–.3	1.3	(X)
1987	–.9	3.0	.3	–.4	–	1.4	1.7	–2.0	2.8	.5	.7	.5	2.5	1.3	2.2	2.3	(X)
1988	–	.8	2.0	.2	.8	1.7	–.1	.3	1.0	–.2	1.0	2.9	1.8	2.9	1.8	2.3	(X)
1989	.9	–.8	–.7	1.5	–.5	–.6	–2.1	2.7	–.7	–1.2	.9	.4	2.4	.3	–1.2	–	(X)
1990	–1.1	3.0	.9	–1.6	1.6	.1	–.4	2.3	–.9	1.3	–2.4	–2.1	1.7	1.1	1.5	–.9	(X)
1991	.1	–.9	–2.9	3.9	1.2	–1.2	1.8	.2	.5	1.0	–.4	–3.3	–3.6	2.0	1.7	–	(X)
1992	1.8	.9	1.0	1.5	–.7	1.9	.8	–2.7	1.9	–	.1	2.7	.3	2.7	.6	1.3	(X)
1993	–1.4	1.2	.9	–.9	–.7	1.7	–2.0	.3	1.8	.3	1.1	.5	1.5	.1	–.3	2.5	(X)
1994	–	.7	1.8	–.4	.8	1.2	–.3	2.9	–.8	–.3	2.4	1.1	1.8	2.0	2.5	2.1	(X)
1995	.8	–.1	.5	–.8	.7	.6	–1.0	2.0	.3	–.3	.3	.2	2.4	.1	1.0	.8	(X)
	ALL MANUFACTURING INDUSTRIES WITH UNFILLED ORDERS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	77 834	87 561	91 836	85 978	86 964	90 376	77 217	81 983	87 821	83 382	80 790	80 226	257 231	263 318	247 021	244 398	1 011 968
1983	76 345	83 508	89 590	85 815	87 120	94 975	81 251	88 420	97 004	95 976	94 939	96 920	249 443	267 910	266 675	287 835	1 071 863
1984	89 354	99 097	105 025	99 733	101 219	108 501	92 653	100 749	107 197	105 828	103 242	103 648	293 476	309 453	300 599	312 718	1 216 246
1985	93 578	103 627	110 646	102 950	104 627	111 751	95 017	103 368	110 729	108 647	106 678	106 393	307 851	319 328	309 114	321 718	1 258 011
1986	96 076	106 671	110 887	106 316	105 494	115 276	96 796	104 258	114 452	111 620	108 291	111 082	313 634	327 086	315 506	330 993	1 287 219
1987	96 703	110 309	117 870	109 849	109 804	120 354	103 511	110 215	123 753	119 845	117 414	120 044	324 882	340 007	337 479	357 303	1 359 671
1988	106 242	119 086	128 940	120 893	122 400	133 735	111 873	123 761	136 882	130 567	128 085	131 938	354 268	377 028	372 516	390 590	1 494 402
1989	117 329	128 626	135 926	128 608	128 912	138 488	113 690	129 019	139 323	132 253	129 311	130 688	381 881	396 008	382 032	392 252	1 552 173
1990	114 547	129 793	139 841	128 708	132 177	142 470	118 611	132 439	140 580	136 699	130 501	130 749	384 181	403 355	391 630	397 949	1 577 115
1991	113 822	125 361	131 002	126 317	127 923	138 293	116 819	130 336	141 275	137 636	133 980	129 615	370 185	392 533	388 430	401 231	1 552 379
1992	115 732	129 779	141 325	132 564	132 352	147 861	123 460	133 109	146 617	141 631	138 489	143 633	386 836	412 777	403 186	423 753	1 626 552
1993	121 189	136 896	149 273	136 514	137 594	152 822	123 074	138 960	153 728	147 095	146 206	148 764	407 358	426 930	415 762	442 065	1 692 115
1994	128 892	144 095	157 810	144 634	148 557	164 284	133 814	154 650	166 090	158 018	159 540	161 781	430 797	457 475	454 554	479 339	1 822 165
1995	144 634	160 220	173 839	157 979	162 696	179 598	143 643	166 464	180 615	170 336	169 669	172 760	478 693	500 273	490 722	512 765	1 982 453
	Seasonally Adjusted—Millions of Dollars																
1982	85 135	86 683	86 562	85 566	86 460	85 067	84 873	83 620	83 547	80 994	81 274	81 275	258 380	257 093	252 040	243 543	(X)
1983	83 919	82 950	84 519	85 777	86 684	89 179	89 272	90 150	92 133	93 264	95 573	98 244	251 388	261 640	271 555	287 081	(X)
1984	98 188	98 530	99 126	99 798	100 975	101 630	101 872	102 909	101 508	103 000	103 651	103 768	295 844	302 403	306 289	310 419	(X)
1985	103 429	103 407	104 477	103 583	104 883	104 451	104 622	105 780	104 354	105 709	106 866	105 439	311 313	312 917	314 756	318 014	(X)
1986	106 676	106 463	104 805	107 091	106 124	107 715	106 859	106 504	107 433	108 397	108 178	109 482	317 944	320 930	320 796	326 057	(X)
1987	107 837	110 410	111 508	110 874	110 614	112 513	114 820	112 259	115 955	116 353	117 247	118 405	329 755	334 001	343 034	352 005	(X)
1988	118 590	119 626	122 026	122 124	123 288	124 837	124 746	125 541	127 882	126 631	127 733	130 282	360 242	370 249	378 169	384 646	(X)
1989	130 817	129 866	128 696	130 140	129 770	129 069	126 863	130 171	129 921	127 923	128 635	128 617	389 379	388 979	386 955	385 175	(X)
1990	128 466	131 831	132 484	130 532	133 224	132 560	132 522	133 410	130 875	132 284	129 512	127 913	392 781	396 316	396 807	389 709	(X)
1991	128 179	127 693	124 035	128 491	129 339	128 236	130 430	131 408	131 610	133 390	132 716	127 374	379 907	386 066	393 448	393 480	(X)
1992	130 920	132 144	133 407	135 181	133 909	136 709	138 043	134 221	136 390	137 444	137 080	140 405	396 471	405 799	408 654	414 929	(X)
1993	136 941	139 042	140 709	139 446	139 104	141 254	138 249	140 028	142 857	143 037	144 608	145 615	416 692	419 804	421 134	433 260	(X)
1994	145 077	146 015	148 472	148 145	149 824	151 681	151 638	155 312	154 404	154 143	157 851	158 806	439 564	449 650	461 354	470 800	(X)
1995	162 150	162 005	163 401	162 395	164 216	165 968	162 914	166 917	167 658	166 542	167 928	168 926	487 556	492 579	497 489	503 396	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	.8	1.8	–.1	–1.2	1.0	–1.6	–.2	–1.5	–.1	–3.1	.3	–	.1	–.5	–2.0	–3.4	(X)
1983	3.3	–1.2	1.9	1.5	1.1	2.9	.1	1.0	2.2	1.2	2.5	2.8	3.2	4.1	3.8	5.7	(X)
1984	–.1	.3	.6	.7	1.2	.6	.2	1.0	–1.4	1.5	.6	.1	3.1	2.2	1.3	1.3	(X)
1985	–.3	–	1.0	–.9	1.3	–.4	.2	1.1	–1.3	1.3	1.1	–1.3	.3	.5	.6	1.0	(X)
1986	1.2	–.2	–1.6	2.2	–.9	1.5	–.8	–.3	.9	.9	–.2	1.2	–	.9	–	1.6	(X)
1987	–1.5	2.4	1.0	–.6	–.2	1.7	2.1	–2.2	3.3	.3	.8	1.0	1.1	1.3	2.7	2.6	(X)
1988	.2	.9	2.0	.1	1.0	1.3	–.1	.6	1.9	–1.0	.9	2.0	2.3	2.8	2.1	1.7	(X)
1989	.4	–.7	–.9	1.1	–.3	–.5	–1.7	2.6	–.2	–1.5	.6	–	1.2	–.1	–.5	–.5	(X)
1990	–.1	2.6	.5	–1.5	2.1	–.5	–	.7	–1.9	1.1	–2.1	–1.2	2.0	.9	.1	–1.8	(X)
1991	.2	–.4	–2.9	3.6	.7	–.9	1.7	.7	.2	1.4	–.5	–4.0	–2.5	1.6	1.9	–	(X)
1992	2.8	.9	1.0	1.3	–.9	2.1	1.0	–2.8	1.6	.8	–.3	2.4	.8	2.4	.7	1.5	(X)
1993	–2.5	1.5	1.2	–.9	–.2	1.5	–2.1	1.3	2.0	.1	1.1	.7	.4	.7	.3	2.9	(X)
1994	–.4	.6	1.7	–.2	1.1	1.2	–	2.4	–.6	–.2	2.4	.6	1.5	2.3	2.6	2.0	(X)
1995	2.1	–.1	.9	–.6	1.1	1.1	–1.8	2.5	.4	–.7	.8	.6	3.6	1.0	1.0	1.2	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	DURABLE GOODS INDUSTRIES, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	71 579	81 567	86 921	82 335	83 440	87 294	72 913	76 226	82 402	78 156	74 362	73 346	240 067	253 069	231 541	225 864	950 541
1983	71 344	79 365	85 707	82 619	84 388	92 524	77 215	83 483	93 373	92 601	91 074	92 077	236 416	259 531	254 071	275 752	1 025 770
1984	86 214	96 626	102 906	97 733	98 681	106 094	88 389	96 097	102 100	102 652	99 650	98 134	285 746	302 508	286 586	300 436	1 175 276
1985	90 128	100 217	107 845	100 994	102 878	108 998	90 408	98 739	107 171	105 790	102 471	99 713	298 190	312 870	296 318	307 974	1 215 352
1986	93 655	103 517	107 499	105 785	103 527	112 089	92 176	97 963	108 970	107 452	101 569	104 657	304 671	321 401	299 109	313 678	1 238 859
1987	92 569	107 743	114 706	107 141	106 740	115 887	96 066	102 407	117 015	114 714	110 816	111 728	315 018	329 768	315 488	337 258	1 297 532
1988	99 742	113 560	123 903	116 935	118 885	129 277	103 856	115 297	128 970	125 385	121 184	124 507	337 205	365 097	348 123	371 076	1 421 501
1989	112 675	123 965	131 018	125 185	125 261	132 710	103 661	122 174	131 703	125 406	122 094	122 048	367 658	383 156	357 538	369 548	1 477 900
1990	103 766	123 247	134 060	122 834	128 450	138 004	109 441	124 725	131 954	130 509	119 952	118 371	361 073	389 288	366 120	368 832	1 485 313
1991	103 582	115 811	120 547	119 941	123 117	131 673	107 486	121 628	132 983	131 179	125 794	118 257	339 940	374 731	362 097	375 230	1 451 998
1992	107 556	123 926	135 557	127 752	128 744	141 931	112 665	125 703	137 713	134 926	130 755	134 638	367 039	398 427	376 081	400 319	1 541 866
1993	115 246	133 776	145 575	133 661	135 193	148 950	112 602	131 632	146 559	142 783	141 391	143 267	394 597	417 804	390 793	427 441	1 630 635
1994	126 342	143 838	156 868	144 733	148 705	162 920	124 577	151 005	161 469	154 829	155 501	156 208	427 048	456 358	437 051	466 538	1 786 995
1995	140 815	158 428	171 179	154 358	158 736	173 342	130 552	158 797	173 496	165 231	162 097	163 554	470 422	486 436	462 845	490 882	1 910 585
	Seasonally Adjusted—Millions of Dollars																
1982	79 063	81 004	81 170	80 816	81 799	80 851	80 900	79 009	78 542	75 769	75 370	75 692	241 237	243 466	238 451	226 831	(X)
1983	79 190	79 022	80 060	81 249	82 587	85 415	85 726	86 544	89 018	89 807	92 194	95 669	238 272	249 251	261 288	277 670	(X)
1984	95 343	95 988	96 144	96 050	96 729	97 798	98 513	99 853	97 116	99 754	100 659	100 729	287 475	290 577	295 482	301 142	(X)
1985	99 599	99 420	100 730	99 760	101 476	100 570	101 086	102 797	101 702	102 774	103 373	101 185	299 749	301 806	305 585	307 332	(X)
1986	103 854	102 595	100 512	104 405	102 314	103 447	103 751	102 043	102 922	103 961	102 325	105 705	306 961	310 166	308 716	311 991	(X)
1987	103 369	106 828	107 314	106 043	105 431	106 976	108 884	106 102	110 297	110 814	111 625	112 513	317 511	318 450	325 283	334 952	(X)
1988	111 845	113 329	115 967	115 967	117 292	119 188	118 838	118 648	121 154	120 854	121 760	125 643	341 141	352 447	358 640	368 257	(X)
1989	126 304	124 338	122 658	124 489	123 334	122 009	118 871	124 558	123 577	120 544	122 520	122 763	373 300	369 832	367 006	365 827	(X)
1990	117 684	124 673	125 484	122 630	126 436	126 643	126 048	126 669	123 594	125 227	120 141	117 819	367 841	375 709	376 311	363 187	(X)
1991	118 105	117 446	112 721	120 224	121 589	120 288	124 067	123 699	124 708	126 050	125 631	118 655	348 272	362 101	372 474	370 336	(X)
1992	123 075	125 112	126 393	128 222	127 134	129 366	130 611	127 940	128 889	130 175	130 458	134 290	374 580	384 722	387 440	394 923	(X)
1993	131 180	134 091	135 560	134 198	133 514	135 996	131 923	133 898	137 162	138 201	140 835	142 809	400 831	403 708	402 983	421 845	(X)
1994	142 547	143 228	145 788	145 703	146 712	149 017	148 383	153 044	151 367	150 356	154 713	155 762	431 563	441 432	452 794	460 831	(X)
1995	158 022	157 154	158 816	156 190	157 307	158 768	156 108	160 625	162 281	160 706	161 360	161 976	473 992	472 265	479 014	484 042	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–.2	2.5	.2	–.4	1.2	–1.2	.1	–2.3	–.6	–3.5	–.5	.4	–.7	.9	–2.1	–4.9	(X)
1983	4.6	–.2	1.3	1.5	1.6	3.4	.4	1.0	2.9	.9	2.7	3.8	5.0	4.6	4.8	6.3	(X)
1984	–.3	.7	.2	–.1	.7	1.1	.7	1.4	–2.7	2.7	.9	.1	3.5	1.1	1.7	1.9	(X)
1985	–1.1	–.2	1.3	–1.0	1.7	–.9	.5	1.7	–1.1	1.1	.6	–2.1	–.5	.7	1.3	.6	(X)
1986	2.6	–1.2	–2.0	3.9	–2.0	1.1	.3	–1.6	.9	1.0	–1.6	3.3	–.1	1.0	–.5	1.1	(X)
1987	–2.2	3.3	.5	–1.2	–.6	1.5	1.8	–2.6	4.0	.5	.7	.8	1.8	.3	2.1	3.0	(X)
1988	–.6	1.3	2.3	–	1.1	1.6	–.3	–.2	2.1	–.2	.7	3.2	1.8	3.3	1.8	2.7	(X)
1989	.5	–1.6	–1.4	1.5	–.9	–1.1	–2.6	4.8	–.8	–2.5	1.6	.2	1.4	–.9	–.8	–.3	(X)
1990	–4.1	5.9	.7	–2.3	3.1	.2	–.5	.5	–2.4	1.3	–4.1	–1.9	.6	2.1	.2	–3.5	(X)
1991	.2	–.6	–4.0	6.7	1.1	–1.1	3.1	–.3	.8	1.1	–.3	–5.6	–4.1	4.0	2.9	–.6	(X)
1992	3.7	1.7	1.0	1.4	–.8	1.8	1.0	–2.0	.7	1.0	.2	2.9	1.1	2.7	.7	1.9	(X)
1993	–2.3	2.2	1.1	–1.0	–.5	1.9	–3.0	1.5	2.4	.8	1.9	1.4	1.5	.7	–.2	4.7	(X)
1994	–.2	.5	1.8	–.1	.7	1.6	–.4	3.1	–1.1	–.7	2.9	.7	2.3	2.3	2.6	1.8	(X)
1995	1.5	–.5	1.1	–1.7	.7	.9	–1.7	2.9	1.0	–1.0	.4	.4	2.9	–.4	1.4	1.0	(X)
	DURABLE GOODS WITH UNFILLED ORDERS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	61 339	69 594	73 491	68 582	69 413	72 644	60 905	64 054	69 332	65 019	62 920	63 004	204 424	210 639	194 291	190 943	800 297
1983	59 120	65 335	70 708	67 221	68 382	75 430	63 302	68 581	76 629	75 017	74 540	76 943	195 163	211 033	208 512	226 500	841 208
1984	69 921	78 224	83 462	78 711	80 048	86 443	72 627	78 869	84 495	83 456	81 736	82 538	231 607	245 202	235 991	247 730	960 530
1985	73 299	81 957	87 996	81 686	82 853	89 271	74 835	81 194	87 413	85 945	84 171	84 541	243 252	253 810	243 442	254 657	995 161
1986	74 834	84 158	87 728	84 037	83 348	91 250	75 628	80 332	89 386	86 689	84 207	87 330	246 720	258 635	245 346	258 226	1 008 927
1987	74 149	85 743	92 747	85 539	85 451	94 294	79 448	84 351	96 696	92 503	90 985	94 241	252 639	265 284	260 495	277 729	1 056 147
1988	81 245	92 686	101 674	93 935	95 818	105 781	86 372	95 545	107 583	101 679	99 633	103 744	275 605	295 534	289 500	305 056	1 165 695
1989	90 420	99 775	107 073	99 914	100 532	108 867	86 895	99 502	108 820	101 845	99 563	103 215	297 268	309 313	295 217	304 623	1 206 421
1990	87 094	100 614	109 806	99 349	103 254	112 456	91 169	102 102	109 508	105 800	100 454	102 632	297 514	315 059	302 779	308 886	1 224 238
1991	86 736	96 690	102 048	97 993	99 843	108 971	89 375	100 280	110 234	106 247	103 663	100 915	285 474	306 807	299 889	310 825	1 202 995
1992	88 501	100 750	111 230	102 761	103 253	116 822	94 195	102 500	114 355	109 059	107 109	113 201	300 481	322 836	311 050	329 369	1 263 736
1993	92 543	106 307	117 995	105 932	107 393	121 462	93 620	107 502	120 636	114 102	114 281	118 627	316 845	334 787	321 758	347 010	1 320 400
1994	100 493	113 416	126 185	114 133	117 010	131 223	103 109	120 289	130 880	123 256	124 775	128 568	340 094	362 366	354 278	376 599	1 433 337
1995	112 493	125 544	138 106	123 115	127 346	142 071	109 384	128 655	142 051	132 625	132 517	137 516	376 143	392 532	380 090	402 658	1 551 423
	Seasonally Adjusted—Millions of Dollars																
1982	67 711	68 898	68 790	68 062	68 826	67 639	67 327	65 978	65 933	63 377	63 463	63 491	205 399	204 527	199 238	190 331	(X)
1983	65 698	64 934	66 207	67 025	67 815	70 030	69 920	70 631	72 778	73 137	75 232	77 724	196 839	204 870	213 329	226 093	(X)
1984	77 577	77 792	78 203	78 549	79 591	80 086	80 329	81 378	79 959	81 548	82 259	82 224	233 572	238 226	241 666	246 031	(X)
1985	81 884	81 780	82 357	82 032	82 825	82 567	82 948	83 962	82 270	83 984	84 484	83 272	246 021	247 424	249 180	251 740	(X)
1986	84 098	83 942	82 102	84 523	83 560	84 343	84 112	82 977	83 665	84 573	84 329	85 412	250 142	252 426	250 754	254 314	(X)
1987	83 843	85 771	86 831	86 271	85 729	87 174	88 962	86 887	90 321	90 276	91 156	92 165	256 445	259 174	266 170	273 597	(X)
1988	92 029	93 133	95 174	94 892	96 089	97 636	97 356	97 946	100 135	99 117	99 749	101 400	280 336	288 617	295 437	300 266	(X)
1989	102 210	100 857	100 235	101 180	100 753	100 165	98 130	101 376	101 079	99 063	99 535	100 330	303 302	302 098	300 585	298 928	(X)
1990	99 161	102 435	102 812	100 915	103 588	103 161	103 221	103 856	101 521	103 048	100 243	98 889	304 408	307 664	308 598	302 180	(X)
1991	99 166	98 733	95 390	99 901	100 552	99 495	101 337	102 127	102 314	103 743	103 253	97 756	293 289	299 948	305 778	304 752	(X)
1992	101 587	102 774	103 642	105 027	104 067	106 264	107 158	104 432	105 964	106 681	106 583	109 094	308 003	315 358	317 554	322 358	(X)
1993	105 936	108 002	109 741	108 396	108 186	110 547	107 227	109 471	111 699	111 814	113 581	114 678	323 679	327 129	328 397	340 073	(X)
1994	114 248	114 859	117 157	117 053	117 597	119 431	119 251	122 045	121 292	121 064	124 015	124 736	346 264	354 081	362 588	369 815	(X)
1995	127 274	126 812	128 002	126 801	128 202	129 459	126 848	130 377	131 361	130 536	131 801	132 833	382 088	384 462	388 586	395 170	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	.8	1.8	–.2	–1.1	1.1	–1.7	–.5	–2.0	–.1	–3.9	.1	–	–.3	–.4	–2.6	–4.5	(X)
1983	3.5	–1.2	2.0	1.2	1.2	3.3	–.2	1.0	3.0	.5	2.9	3.3	3.4	4.1	4.1	6.0	(X)
1984	–.2	.3	.5	.4	1.3	.6	.3	1.3	–1.7	2.0	.9	–	3.3	2.0	1.4	1.8	(X)
1985	–.4	–.1	.7	–.4	1.0	–.3	.5	1.2	–2.0	2.1	.6	–1.4	–	.6	.7	1.0	(X)
1986	1.0	–.2	–2.2	2.9	–1.1	.9	–.3	–1.3	.8	1.1	–.3	1.3	–.6	.9	–.7	1.4	(X)
1987	–1.8	2.3	1.2	–.6	–.6	1.7	2.1	–2.3	4.0	–	1.0	1.1	.8	1.1	2.7	2.8	(X)
1988	–.1	1.2	2.2	–.3	1.3	1.6	–.3	.6	2.2	–1.0	.6	1.7	2.5	3.0	2.4	1.6	(X)
1989	.8	–1.3	–.6	.9	–.4	–.6	–2.0	3.3	–.3	–2.0	.5	.8	1.0	–.4	–.5	–.6	(X)
1990	–1.2	3.3	.4	–1.8	2.6	–.4	.1	.6	–2.2	1.5	–2.7	–1.4	1.8	1.1	.3	–2.1	(X)
1991	.3	–.4	–3.4	4.7	.7	–1.1	1.9	.8	.2	1.4	–.5	–5.3	–2.9	2.3	1.9	–.3	(X)
1992	3.9	1.2	.8	1.3	–.9	2.1	.8	–2.5	1.5	.7	–.1	2.4	1.1	2.4	.7	1.5	(X)
1993	–2.9	2.0	1.6	–1.2	–.2	2.2	–3.0	2.1	2.0	.1	1.6	1.0	.4	1.1	.4	3.6	(X)
1994	–.4	.5	2.0	–.1	.5	1.6	–.2	2.3	–.6	–.2	2.4	.6	1.8	2.3	2.4	2.0	(X)
1995	2.0	–.4	.9	–.9	1.1	1.0	–2.0	2.8	.8	–.6	1.0	.8	3.3	.6	1.1	1.7	(X)

See footnotes at end of table.

Table 1. **Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995**—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	STONE, CLAY, AND GLASS PRODUCTS, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	3 135	3 403	3 725	3 646	3 825	3 974	3 567	3 787	3 919	3 870	3 506	3 158	10 263	11 445	11 273	10 534	43 515
1983	3 339	3 466	3 752	3 883	3 989	4 375	3 855	4 330	4 524	4 443	4 120	3 621	10 557	12 247	12 709	12 184	47 697
1984	3 624	4 177	4 370	4 436	4 507	4 780	4 358	4 780	4 793	4 811	4 457	4 008	12 171	13 723	13 931	13 276	53 101
1985	3 835	4 241	4 602	4 823	4 810	5 124	4 619	4 957	5 116	4 917	4 650	4 127	12 678	14 757	14 692	13 694	55 821
1986	4 392	4 551	4 936	5 180	5 144	5 410	4 792	5 114	5 388	5 232	4 864	4 251	13 879	15 734	15 294	14 347	59 254
1987	4 385	4 884	5 230	5 310	5 205	5 348	4 917	5 046	5 513	5 962	5 143	4 534	14 499	15 863	15 476	15 639	61 477
1988	4 408	4 846	5 253	5 389	5 420	5 668	4 970	5 565	5 781	5 679	5 428	4 738	14 507	16 477	16 316	15 845	63 145
1989	4 763	4 981	5 148	5 625	5 450	5 817	4 958	5 597	5 653	5 802	5 317	4 618	14 892	16 892	16 208	15 737	63 729
1990	4 690	5 104	5 404	5 474	5 532	5 840	5 133	5 674	5 663	5 691	5 187	4 336	15 198	16 846	16 470	15 214	63 728
1991	4 261	4 537	4 680	5 063	5 123	5 546	5 102	5 495	5 574	5 469	4 988	4 119	13 478	15 732	16 171	14 576	59 957
1992	4 215	4 535	4 967	5 216	5 244	5 773	5 285	5 708	5 946	5 955	5 233	4 444	13 717	16 233	16 939	15 632	62 521
1993	4 259	4 917	5 102	5 549	5 451	5 988	5 228	5 818	6 424	6 144	5 759	4 971	14 278	16 988	17 470	16 874	65 610
1994	4 766	5 215	5 914	6 115	5 961	6 510	5 757	6 490	6 561	6 377	6 116	5 445	15 895	18 586	18 808	17 938	71 227
1995	5 357	5 829	6 088	5 996	6 297	6 806	6 153	6 927	6 942	6 954	6 511	5 685	17 274	19 099	20 022	19 150	75 545
	Seasonally Adjusted—Millions of Dollars																
1982	3 654	3 636	3 683	3 588	3 707	3 626	3 629	3 569	3 617	3 617	3 573	3 647	10 973	10 921	10 815	10 837	(X)
1983	3 891	3 702	3 712	3 796	3 856	3 989	3 922	4 084	4 169	4 161	4 205	4 198	11 305	11 641	12 175	12 564	(X)
1984	4 228	4 461	4 326	4 305	4 351	4 357	4 449	4 519	4 422	4 507	4 549	4 658	13 015	13 013	13 390	13 714	(X)
1985	4 466	4 524	4 555	4 654	4 644	4 680	4 731	4 696	4 715	4 645	4 723	4 772	13 545	13 978	14 142	14 140	(X)
1986	5 108	4 860	4 872	4 975	4 967	4 946	4 940	4 852	4 972	4 937	4 921	4 907	14 840	14 888	14 764	14 765	(X)
1987	5 088	5 224	5 158	5 103	5 039	4 896	5 100	4 787	5 089	5 589	5 176	5 234	15 470	15 038	14 976	15 999	(X)
1988	5 103	5 197	5 205	5 197	5 254	5 190	5 169	5 259	5 330	5 278	5 434	5 482	15 505	15 641	15 758	16 194	(X)
1989	5 513	5 352	5 157	5 457	5 304	5 325	5 148	5 260	5 195	5 336	5 301	5 366	16 022	16 086	15 603	16 003	(X)
1990	5 441	5 496	5 473	5 329	5 401	5 343	5 307	5 306	5 183	5 190	5 159	5 058	16 410	16 073	15 796	15 407	(X)
1991	4 971	4 898	4 792	4 934	5 021	5 069	5 250	5 120	5 077	4 969	4 963	4 814	14 661	15 024	15 447	14 746	(X)
1992	4 947	4 913	5 092	5 084	5 168	5 269	5 416	5 301	5 393	5 413	5 206	5 187	14 952	15 521	16 110	15 806	(X)
1993	5 010	5 337	5 234	5 405	5 386	5 458	5 349	5 390	5 821	5 633	5 733	5 771	15 581	16 249	16 560	17 137	(X)
1994	5 605	5 667	6 035	5 949	5 901	5 929	5 901	6 006	5 950	5 894	6 082	6 279	17 307	17 779	17 857	18 255	(X)
1995	6 283	6 338	6 210	5 834	6 234	6 197	6 322	6 402	6 310	6 451	6 477	6 525	18 831	18 265	19 034	19 453	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	1.2	–.5	1.3	–2.6	3.3	–2.2	.1	–1.7	1.3	–	–1.2	2.1	.7	–.5	–1.0	.2	(X)
1983	6.7	–4.9	.3	2.3	1.6	3.4	–1.7	4.1	2.1	–.2	1.1	–.2	4.3	3.0	4.6	3.2	(X)
1984	.7	5.5	–3.0	–.5	1.1	.1	2.1	1.6	–2.1	1.9	.9	2.4	3.6	–	2.9	2.4	(X)
1985	–4.1	1.3	.7	2.2	–.2	.8	1.1	–.7	.4	–1.5	1.7	1.0	–1.2	3.2	1.2	–	(X)
1986	7.0	–4.9	.2	2.1	–.2	–.4	–.1	–1.8	2.5	–.7	–.3	–.3	5.0	.3	–.8	–	(X)
1987	3.7	2.7	–1.3	–1.1	–1.3	–2.8	4.2	–6.1	6.3	9.8	–7.4	1.1	4.8	–2.8	–.4	6.8	(X)
1988	–2.5	1.8	.2	–.2	1.1	–1.2	–.4	1.7	1.4	–1.0	3.0	.9	–3.1	.9	.7	2.8	(X)
1989	.6	–2.9	–3.6	5.8	–2.8	.4	–3.3	2.2	–1.2	2.7	–.7	1.2	–1.1	.4	–3.0	2.6	(X)
1990	1.4	1.0	–.4	–2.6	1.4	–1.1	–.7	–	–2.3	.1	–.6	–2.0	2.5	–2.1	–1.7	–2.5	(X)
1991	–1.7	–1.5	–2.2	3.0	1.8	1.0	3.6	–2.5	–.8	–2.1	–.1	–3.0	–4.8	2.5	2.8	–4.5	(X)
1992	2.8	–.7	3.6	–.2	1.7	2.0	2.8	–2.1	1.7	.4	–3.8	–.4	1.4	3.8	3.8	–1.9	(X)
1993	–3.4	6.5	–1.9	3.3	–.4	1.3	–2.0	.8	8.0	–3.2	1.8	.7	–1.4	4.3	1.9	3.5	(X)
1994	–2.9	1.1	6.5	–1.4	–.8	.5	–.5	1.8	–.9	–.9	3.2	3.2	1.0	2.7	.4	2.2	(X)
1995	.1	.9	–2.0	–6.1	6.9	–.6	2.0	1.3	–1.4	2.2	.4	.7	3.2	–3.0	4.2	2.2	(X)
	PRIMARY METAL INDUSTRIES, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	10 104	10 477	10 170	9 839	9 303	9 204	7 577	8 080	8 280	7 740	7 062	7 038	30 751	28 346	23 937	21 840	104 874
1983	7 804	8 284	8 952	8 973	9 160	9 523	8 404	8 996	9 616	9 843	9 658	10 027	25 040	27 656	27 016	29 528	109 240
1984	9 702	10 585	11 150	10 709	10 473	11 052	9 309	10 026	9 654	9 976	9 266	8 413	31 437	32 234	28 989	27 655	120 315
1985	9 045	9 647	9 819	9 887	9 789	9 986	8 663	9 497	9 401	9 270	8 940	8 321	28 511	29 662	27 561	26 531	112 265
1986	8 903	9 567	9 773	9 702	9 397	9 446	8 038	8 576	9 044	9 075	8 343	8 001	28 243	28 545	25 658	25 419	107 865
1987	8 147	9 311	9 614	9 650	9 735	10 366	9 392	9 999	10 836	11 016	11 091	11 091	27 072	29 751	30 227	33 198	120 248
1988	10 712	11 630	12 626	12 333	12 611	13 573	11 349	12 672	13 349	13 411	13 092	12 479	34 968	38 517	37 370	38 982	149 837
1989	13 005	13 763	14 003	13 798	13 485	13 856	11 833	12 932	13 096	12 983	12 091	10 873	40 771	41 139	37 861	35 947	155 718
1990	11 624	12 304	12 943	12 598	12 633	13 059	11 754	12 756	12 823	13 272	12 007	11 014	36 871	38 290	37 333	36 293	148 787
1991	11 289	11 357	11 246	11 683	11 541	11 681	10 537	11 624	12 042	12 130	11 235	10 013	33 892	34 905	34 203	33 378	136 378
1992	10 813	11 595	11 773	11 861	11 910	12 303	10 826	11 629	11 883	11 909	11 336	10 449	34 181	36 074	34 338	33 694	138 287
1993	11 085	12 023	12 436	12 060	11 831	12 779	10 588	11 838	12 443	12 239	12 017	11 346	35 544	36 670	34 869	35 602	142 685
1994	11 537	12 710	13 179	12 936	13 351	13 926	11 951	13 857	14 227	14 426	14 334	14 338	37 426	40 213	40 035	43 098	160 772
1995	14 878	15 884	16 550	15 741	15 989	16 284	13 580	15 407	15 753	15 640	14 893	13 909	47 312	48 014	44 740	44 442	184 508
	Seasonally Adjusted—Millions of Dollars																
1982	10 377	10 060	9 461	9 384	9 000	8 722	8 343	8 227	8 181	7 681	7 409	7 709	29 898	27 106	24 751	22 799	(X)
1983	8 038	8 000	8 366	8 555	8 856	8 982	9 208	9 101	9 508	9 760	10 125	11 035	24 404	26 393	27 817	30 920	(X)
1984	10 045	10 262	10 449	10 216	10 112	10 387	10 156	10 102	9 563	9 864	9 682	9 278	30 756	30 715	29 821	28 824	(X)
1985	9 409	9 369	9 245	9 437	9 460	9 366	9 422	9 574	9 301	9 136	9 278	9 163	28 023	28 263	28 297	27 577	(X)
1986	9 307	9 277	9 241	9 305	9 109	8 871	8 766	8 645	8 900	8 877	8 595	8 768	27 825	27 285	26 311	26 240	(X)
1987	8 558	9 058	9 123	9 300	9 468	9 765	10 238	10 078	10 610	10 732	11 387	12 077	26 739	28 533	30 926	34 196	(X)
1988	11 275	11 395	12 013	11 932	12 297	12 828	12 378	12 697	12 976	12 977	13 359	13 615	34 683	37 057	38 051	39 951	(X)
1989	13 715	13 603	13 376	13 419	13 185	13 151	12 862	12 832	12 649	12 491	12 315	11 942	40 694	39 755	38 343	36 748	(X)
1990	12 262	12 236	12 400	12 285	12 367	12 399	12 747	12 597	12 352	12 721	12 214	12 158	36 898	37 051	37 696	37 093	(X)
1991	11 907	11 304	10 796	11 408	11 293	11 077	11 424	11 485	11 599	11 644	11 435	11 069	34 007	33 778	34 508	34 148	(X)
1992	11 405	11 480	11 286	11 578	11 649	11 639	11 767	11 530	11 480	11 500	11 530	11 492	34 171	34 866	34 777	34 522	(X)
1993	11 685	11 824	11 865	11 791	11 544	12 094	11 630	11 768	12 046	11 874	12 212	12 378	35 374	35 429	35 444	36 464	(X)
1994	12 139	12 405	12 536	12 689	13 024	13 208	13 255	13 770	13 792	14 043	14 538	15 518	37 080	38 921	40 817	44 099	(X)
1995	15 662	15 480	15 730	15 493	15 592	15 465	15 144	15 310	15 262	15 232	15 090	14 976	46 872	46 550	45 716	45 298	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	2.8	–3.1	–6.0	–.8	–4.1	–3.1	–4.3	–1.4	–.6	–6.1	–3.5	4.0	–8.4	–9.3	–8.7	–7.9	(X)
1983	4.3	–.5	4.6	2.3	3.5	1.4	2.5	–1.2	4.5	2.7	3.7	9.0	7.0	8.2	5.4	11.2	(X)
1984	–9.0	2.2	1.8	–2.2	–1.0	2.7	–2.2	–.5	–5.3	3.1	–1.8	–4.2	–.5	–.1	–2.9	–3.3	(X)
1985	1.4	–.4	–1.3	2.1	.2	–1.0	.6	1.6	–2.9	–1.8	1.6	–1.2	–2.8	.9	.1	–2.5	(X)
1986	1.6	–.3	–.4	.7	–2.1	–2.6	–1.2	–1.4	2.9	–.3	–3.2	2.0	.9	–1.9	–3.6	–.3	(X)
1987	–2.4	5.8	.7	1.9	1.8	3.1	4.8	–1.6	5.3	1.1	6.1	6.1	1.9	6.7	8.4	10.6	(X)
1988	–6.6	1.1	5.4	–.7	3.1	4.3	–3.5	2.6	2.2	–	2.9	1.9	1.4	6.8	2.7	5.0	(X)
1989	.7	–.8	–1.7	.3	–1.7	–.3	–2.2	–.2	–1.4	–1.2	–1.4	–3.0	1.9	–2.3	–3.6	–4.2	(X)
1990	2.7	–.2	1.3	–.9	.7	.3	2.8	–1.2	–1.9	3.0	–4.0	–.5	.4	.4	1.7	–1.6	(X)
1991	–2.1	–5.1	–4.5	5.7	–1.0	–1.9	3.1	.5	1.0	.4	–1.8	–3.2	–8.3	–.7	2.2	–1.0	(X)
1992	3.0	.7	–1.7	2.6	.6	–.1	1.1	–2.0	–.4	.2	.3	–.3	.1	2.0	–.3	–.7	(X)
1993	1.7	1.2	.3	–.6	–2.1	4.8	–3.8	1.2	2.4	–1.4	2.8	1.4	2.5	.2	–	2.9	(X)
1994	–1.9	2.2	1.1	1.2	2.6	1.4	.4	3.9	.2	1.8	3.5	6.7	1.7	5.0	4.9	8.0	(X)
1995	.9	–1.2	1.6	–1.5	.6	–.8	–2.1	1.1	–.3	–.2	–.9	–.8	6.3	–.7	–1.8	–.9	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	BLAST FURNACES, STEEL MILLS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	4 964	5 133	4 885	4 488	4 062	4 133	3 304	3 441	3 527	3 098	2 925	2 968	14 982	12 683	10 272	8 991	46 928
1983	3 280	3 444	3 855	3 811	3 785	4 075	3 547	3 863	4 064	4 176	4 191	4 307	10 579	11 671	11 474	12 674	46 398
1984	4 179	4 622	4 798	4 673	4 635	4 875	4 097	4 262	4 135	4 238	3 891	3 573	13 599	14 183	12 494	11 702	51 978
1985	3 963	4 192	4 306	4 316	4 249	4 408	3 731	4 096	4 102	3 962	3 845	3 734	12 461	12 973	11 929	11 541	48 904
1986	3 933	4 177	4 150	4 138	4 016	4 113	3 611	3 474	3 654	3 712	3 393	3 347	12 260	12 267	10 739	10 452	45 718
1987	3 474	3 906	4 007	4 100	4 251	4 530	4 079	4 402	4 598	4 846	4 881	4 741	11 387	12 881	13 079	14 468	51 815
1988	4 776	5 262	5 566	5 564	5 537	5 818	4 938	5 294	5 517	5 574	5 271	5 177	15 604	16 919	15 749	16 022	64 294
1989	5 484	5 618	5 809	5 848	5 726	5 687	4 928	5 275	5 353	5 421	5 036	4 598	16 911	17 261	15 556	15 055	64 783
1990	4 938	5 151	5 529	5 354	5 415	5 600	4 933	5 304	5 299	5 634	5 120	4 549	15 618	16 369	15 536	15 303	62 826
1991	4 923	4 713	4 507	4 784	4 860	4 920	4 420	4 883	5 066	5 150	4 727	4 314	14 143	14 564	14 369	14 191	57 267
1992	4 816	4 961	5 092	5 076	4 970	5 179	4 464	4 819	4 958	4 995	4 745	4 374	14 869	15 225	14 241	14 114	58 449
1993	4 830	5 162	5 453	5 257	5 214	5 520	4 745	5 282	5 411	5 407	5 231	4 954	15 445	15 991	15 438	15 592	62 466
1994	5 140	5 714	5 826	5 649	5 828	5 986	5 183	6 054	6 067	6 124	5 991	6 167	16 680	17 463	17 304	18 282	69 729
1995	6 113	6 584	6 927	6 390	6 563	6 539	5 444	6 307	6 435	6 514	6 095	5 572	19 624	19 492	18 186	18 181	75 483
	Seasonally Adjusted—Millions of Dollars																
1982	5 023	4 908	4 511	4 254	3 980	3 886	3 620	3 553	3 564	3 129	3 079	3 198	14 442	12 120	10 737	9 406	(X)
1983	3 318	3 304	3 575	3 616	3 689	3 795	3 882	3 957	4 113	4 210	4 431	4 666	10 197	11 100	11 952	13 307	(X)
1984	4 246	4 452	4 473	4 437	4 491	4 516	4 469	4 345	4 186	4 254	4 124	3 879	13 171	13 444	13 000	12 257	(X)
1985	4 059	4 042	4 039	4 085	4 092	4 068	4 041	4 186	4 147	3 973	4 059	4 062	12 140	12 245	12 374	12 094	(X)
1986	4 053	4 022	3 931	3 931	3 861	3 807	3 912	3 565	3 674	3 686	3 562	3 618	12 006	11 599	11 151	10 866	(X)
1987	3 590	3 782	3 813	3 908	4 093	4 218	4 418	4 512	4 595	4 778	5 093	5 109	11 185	12 219	13 525	14 980	(X)
1988	4 939	5 159	5 297	5 327	5 343	5 449	5 351	5 403	5 478	5 419	5 456	5 615	15 395	16 119	16 232	16 490	(X)
1989	5 662	5 579	5 535	5 631	5 543	5 378	5 339	5 323	5 270	5 200	5 183	5 059	16 776	16 552	15 932	15 442	(X)
1990	5 085	5 156	5 270	5 189	5 258	5 316	5 351	5 313	5 181	5 352	5 250	5 066	15 511	15 763	15 845	15 668	(X)
1991	5 065	4 716	4 302	4 656	4 733	4 675	4 807	4 865	4 928	4 910	4 842	4 831	14 083	14 064	14 600	14 583	(X)
1992	4 962	4 914	4 850	4 951	4 847	4 905	4 880	4 792	4 831	4 821	4 862	4 869	14 726	14 703	14 503	14 552	(X)
1993	4 981	5 049	5 156	5 148	5 088	5 242	5 229	5 244	5 286	5 270	5 361	5 462	15 186	15 478	15 759	16 093	(X)
1994	5 300	5 516	5 486	5 566	5 684	5 716	5 757	5 998	5 945	5 979	6 135	6 742	16 302	16 966	17 700	18 856	(X)
1995	6 303	6 317	6 506	6 334	6 391	6 285	6 082	6 251	6 301	6 330	6 231	6 072	19 126	19 010	18 634	18 633	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	.7	–2.3	–8.1	–5.7	–6.4	–2.4	–6.8	–1.9	.3	–12.2	–1.6	3.9	–10.4	–16.1	–11.4	–12.4	(X)
1983	3.8	–.4	8.2	1.1	2.0	2.9	2.3	1.9	3.9	2.4	5.2	5.3	8.4	8.9	7.7	11.3	(X)
1984	–9.0	4.9	.5	–.8	1.2	.6	–1.0	–2.8	–3.7	1.6	–3.1	–5.9	–1.0	2.1	–3.3	–5.7	(X)
1985	4.6	–.4	–.1	1.1	.2	–.6	–.7	3.6	–.9	–4.2	2.2	.1	–1.0	.9	1.1	–2.3	(X)
1986	–.2	–.8	–2.3	–	–1.8	–1.4	2.8	–8.9	3.1	.3	–3.4	1.6	–.7	–3.4	–3.9	–2.6	(X)
1987	–.8	5.3	.8	2.5	4.7	3.1	4.7	2.1	1.8	4.0	6.6	.3	2.9	9.2	10.7	10.8	(X)
1988	–3.3	4.5	2.7	.6	.3	2.0	–1.8	1.0	1.4	–1.1	.7	2.9	2.8	4.7	.7	1.6	(X)
1989	.8	–1.5	–.8	1.7	–1.6	–3.0	–.7	–.3	–1.0	–1.3	–.3	–2.4	1.7	–1.3	–3.7	–3.1	(X)
1990	.5	1.4	2.2	–1.5	1.3	1.1	.7	–.7	–2.5	3.3	–1.9	–3.5	.4	1.6	.5	–1.1	(X)
1991	–	–6.9	–8.8	8.2	1.7	–1.2	2.8	1.2	1.3	–.4	–1.4	–.2	–10.1	–.1	3.8	–.1	(X)
1992	2.7	–1.0	–1.3	2.1	–2.1	1.2	–.5	–1.8	.8	–.2	.9	.1	1.0	–.2	–1.4	.3	(X)
1993	2.3	1.4	2.1	–.2	–1.2	3.0	–.2	.3	.8	–.3	1.7	1.9	4.4	1.9	1.8	2.1	(X)
1994	–3.0	4.1	–.5	1.5	2.1	.6	.7	4.2	–.9	.6	2.6	9.9	1.3	4.1	4.3	6.5	(X)
1995	–6.5	.2	3.0	–2.6	.9	–1.7	–3.2	2.8	.8	.5	–1.6	–2.6	1.4	–.6	–2.0	–	(X)
	IRON AND STEEL FOUNDRIES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	873	936	978	928	942	920	713	793	714	709	615	520	2 787	2 790	2 220	1 844	9 641
1983	626	667	681	793	829	852	689	795	846	896	889	775	1 974	2 474	2 330	2 560	9 338
1984	910	968	996	976	1 003	1 038	839	1 040	963	1 003	936	758	2 874	3 017	2 842	2 697	11 430
1985	864	928	963	955	989	960	808	898	872	948	910	693	2 755	2 904	2 578	2 551	10 788
1986	857	908	861	973	899	935	750	828	811	929	865	718	2 626	2 807	2 389	2 512	10 334
1987	783	891	914	889	870	929	786	930	907	1 001	937	791	2 588	2 688	2 623	2 729	10 628
1988	811	967	1 026	1 006	1 109	1 089	848	1 055	1 124	1 133	1 089	941	2 804	3 204	3 027	3 163	12 198
1989	1 024	1 116	1 086	1 139	1 153	1 127	850	1 074	1 122	1 113	986	802	3 226	3 419	3 046	2 901	12 592
1990	887	985	1 066	1 094	1 139	1 155	963	1 125	1 122	1 168	1 022	735	2 938	3 388	3 210	2 925	12 461
1991	901	969	967	1 048	1 078	1 080	884	995	1 046	1 096	945	705	2 837	3 206	2 925	2 746	11 714
1992	866	988	983	1 017	1 061	1 094	804	1 013	1 036	1 110	1 026	862	2 837	3 172	2 853	2 998	11 860
1993	958	1 081	1 146	1 142	1 123	1 192	727	1 077	1 134	1 224	1 119	923	3 185	3 457	2 938	3 266	12 846
1994	1 050	1 166	1 227	1 193	1 211	1 261	876	1 202	1 226	1 286	1 217	1 117	3 443	3 665	3 304	3 620	14 032
1995	1 206	1 328	1 390	1 315	1 362	1 360	1 001	1 347	1 356	1 368	1 267	1 087	3 924	4 037	3 704	3 722	15 387
	Seasonally Adjusted—Millions of Dollars																
1982	917	909	905	878	865	849	824	808	715	684	623	618	2 731	2 592	2 347	1 925	(X)
1983	657	651	635	753	763	782	787	804	850	859	894	931	1 943	2 298	2 441	2 684	(X)
1984	957	948	934	932	926	952	950	1 046	972	952	935	912	2 839	2 810	2 968	2 799	(X)
1985	909	908	910	913	921	884	910	890	885	887	911	844	2 727	2 718	2 685	2 642	(X)
1986	913	883	811	933	839	862	850	820	819	860	865	863	2 607	2 634	2 489	2 588	(X)
1987	849	867	866	855	812	857	906	915	894	923	937	944	2 582	2 524	2 715	2 804	(X)
1988	893	950	982	966	1 031	1 005	1 002	1 027	1 073	1 041	1 087	1 126	2 825	3 002	3 102	3 254	(X)
1989	1 133	1 110	1 059	1 090	1 067	1 038	1 020	1 036	1 048	1 013	986	976	3 302	3 195	3 104	2 975	(X)
1990	985	989	1 047	1 040	1 050	1 061	1 162	1 086	1 048	1 054	1 024	903	3 021	3 151	3 296	2 981	(X)
1991	997	969	950	991	994	989	1 074	969	987	984	950	867	2 916	2 974	3 030	2 801	(X)
1992	955	976	949	959	982	1 000	993	994	991	1 005	1 034	1 050	2 880	2 941	2 978	3 089	(X)
1993	1 043	1 055	1 083	1 082	1 045	1 088	920	1 061	1 091	1 122	1 129	1 114	3 181	3 215	3 072	3 365	(X)
1994	1 125	1 127	1 142	1 135	1 135	1 152	1 130	1 178	1 183	1 195	1 229	1 336	3 394	3 422	3 491	3 760	(X)
1995	1 275	1 277	1 289	1 257	1 283	1 244	1 301	1 313	1 306	1 281	1 279	1 293	3 841	3 784	3 920	3 853	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	5.5	–.9	–.4	–3.0	–1.5	–1.8	–2.9	–1.9	–11.5	–4.3	–8.9	–.8	–4.7	–5.1	–9.5	–18.0	(X)
1983	6.3	–.9	–2.5	18.6	1.3	2.5	.6	2.2	5.7	1.1	4.1	4.1	.9	18.3	6.2	10.0	(X)
1984	2.8	–.9	–1.5	–.2	–.6	2.8	–.2	10.1	–7.1	–2.1	–1.8	–2.5	5.8	–1.0	5.6	–5.7	(X)
1985	–.3	–.1	.2	.3	.9	–4.0	2.9	–2.2	–.6	.2	2.7	–7.4	–2.6	–.3	–1.2	–1.6	(X)
1986	8.2	–3.3	–8.2	15.0	–10.1	2.7	–1.4	–3.5	–.1	5.0	.6	–.2	–1.3	1.0	–5.5	4.0	(X)
1987	–1.6	2.1	–.1	–1.3	–5.0	5.5	5.7	1.0	–2.3	3.2	1.5	.7	–.2	–2.2	7.6	3.3	(X)
1988	–5.4	6.4	3.4	–1.6	6.7	–2.5	–.3	2.5	4.5	–3.0	4.4	3.6	.7	6.3	3.3	4.9	(X)
1989	.6	–2.0	–4.6	2.9	–2.1	–2.7	–1.7	1.6	1.2	–3.3	–2.7	–1.0	1.5	–3.2	–2.8	–4.2	(X)
1990	.9	.4	5.9	–.7	1.0	1.0	9.5	–6.5	–3.5	.6	–2.8	–11.8	1.5	4.3	4.6	–9.6	(X)
1991	10.4	–2.8	–2.0	4.3	.3	–.5	8.6	–9.8	1.9	–.3	–3.5	–8.7	–2.2	2.0	1.9	–7.6	(X)
1992	10.1	2.2	–2.8	1.1	2.4	1.8	–.7	.1	–.3	1.4	2.9	1.5	2.8	2.1	1.3	3.7	(X)
1993	–.7	1.2	2.7	–.1	–3.4	4.1	–15.4	15.3	2.8	2.8	.6	–1.3	3.0	1.1	–4.4	9.5	(X)
1994	1.0	.2	1.3	–.6	–	1.5	–1.9	4.2	.4	1.0	2.8	8.7	.9	.8	2.0	7.7	(X)
1995	–4.6	.2	.9	–2.5	2.1	–3.0	4.6	.9	–.5	–1.9	–.2	1.1	2.2	–1.5	3.6	–1.7	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	NONFERROUS AND OTHER PRIMARY METALS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982 ---	4 267	4 408	4 307	4 423	4 299	4 151	3 560	3 846	4 039	3 933	3 522	3 550	12 982	12 873	11 445	11 005	48 305
1983 ---	3 898	4 173	4 416	4 369	4 546	4 596	4 168	4 338	4 706	4 771	4 578	4 945	12 487	13 511	13 212	14 294	53 504
1984 ---	4 613	4 995	5 356	5 060	4 835	5 139	4 373	4 724	4 556	4 735	4 439	4 082	14 964	15 034	13 653	13 256	56 907
1985 ---	4 218	4 527	4 550	4 616	4 551	4 618	4 124	4 503	4 427	4 360	4 185	3 894	13 295	13 785	13 054	12 439	52 573
1986 ---	4 113	4 482	4 762	4 591	4 482	4 398	3 677	4 274	4 579	4 434	4 085	3 936	13 357	13 471	12 530	12 455	51 813
1987 ---	3 890	4 514	4 693	4 661	4 614	4 907	4 527	4 667	5 331	5 169	5 273	5 559	13 097	14 182	14 525	16 001	57 805
1988 ---	5 125	5 401	6 034	5 763	5 965	6 666	5 563	6 323	6 708	6 704	6 732	6 361	16 560	18 394	18 594	19 797	73 345
1989 ---	6 497	7 029	7 108	6 811	6 606	7 042	6 055	6 583	6 621	6 449	6 069	5 473	20 634	20 459	19 259	17 991	78 343
1990 ---	5 799	6 168	6 348	6 150	6 079	6 304	5 858	6 327	6 402	6 470	5 865	5 730	18 315	18 533	18 587	18 065	73 500
1991 ---	5 465	5 675	5 772	5 851	5 603	5 681	5 233	5 746	5 930	5 884	5 563	4 994	16 912	17 135	16 909	16 441	67 397
1992 ---	5 131	5 646	5 698	5 768	5 879	6 030	5 558	5 797	5 889	5 804	5 565	5 213	16 475	17 677	17 244	16 582	67 978
1993 ---	5 297	5 780	5 837	5 661	5 494	6 067	5 116	5 479	5 898	5 608	5 667	5 469	16 914	17 222	16 493	16 744	67 373
1994 ---	5 347	5 830	6 126	6 094	6 312	6 679	5 892	6 601	6 934	7 016	7 126	7 054	17 303	19 085	19 427	21 196	77 011
1995 ---	7 559	7 972	8 233	8 036	8 064	8 385	7 135	7 753	7 962	7 758	7 531	7 250	23 764	24 485	22 850	22 539	93 638
	Seasonally Adjusted—Millions of Dollars																
1982 ---	4 437	4 243	4 045	4 252	4 155	3 987	3 899	3 866	3 902	3 868	3 707	3 893	12 725	12 394	11 667	11 468	(X)
1983 ---	4 063	4 045	4 156	4 186	4 404	4 405	4 539	4 340	4 545	4 691	4 800	5 438	12 264	12 995	13 424	14 929	(X)
1984 ---	4 842	4 862	5 042	4 847	4 695	4 919	4 737	4 711	4 405	4 658	4 623	4 487	14 746	14 461	13 853	13 768	(X)
1985 ---	4 441	4 419	4 296	4 439	4 447	4 414	4 471	4 498	4 269	4 276	4 308	4 257	13 156	13 300	13 238	12 841	(X)
1986 ---	4 341	4 372	4 499	4 441	4 409	4 202	4 004	4 260	4 407	4 331	4 168	4 287	13 212	13 052	12 671	12 786	(X)
1987 ---	4 119	4 409	4 444	4 537	4 563	4 690	4 914	4 651	5 121	5 031	5 357	6 024	12 972	13 790	14 686	16 412	(X)
1988 ---	5 443	5 286	5 734	5 639	5 923	6 374	6 025	6 267	6 425	6 517	6 816	6 874	16 463	17 936	18 717	20 207	(X)
1989 ---	6 920	6 914	6 782	6 698	6 575	6 735	6 503	6 473	6 331	6 278	6 146	5 907	20 616	20 008	19 307	18 331	(X)
1990 ---	6 192	6 091	6 083	6 056	6 059	6 022	6 234	6 198	6 123	6 315	5 940	6 189	18 366	18 137	18 555	18 444	(X)
1991 ---	5 845	5 619	5 544	5 761	5 566	5 413	5 543	5 651	5 684	5 750	5 643	5 371	17 008	16 740	16 878	16 764	(X)
1992 ---	5 488	5 590	5 487	5 668	5 820	5 734	5 894	5 744	5 658	5 674	5 634	5 573	16 565	17 222	17 296	16 881	(X)
1993 ---	5 661	5 720	5 626	5 561	5 411	5 764	5 481	5 463	5 669	5 482	5 722	5 802	17 007	16 736	16 613	17 006	(X)
1994 ---	5 714	5 762	5 908	5 988	6 205	6 340	6 368	6 594	6 664	6 869	7 174	7 440	17 384	18 533	19 626	21 483	(X)
1995 ---	8 084	7 886	7 935	7 902	7 918	7 936	7 761	7 746	7 655	7 621	7 580	7 611	23 905	23 756	23 162	22 812	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982 ---	4.7	–4.4	–4.7	5.1	–2.3	–4.0	–2.2	–.8	.9	–.9	–4.2	5.0	–6.7	–2.6	–5.9	–1.7	(X)
1983 ---	4.4	–.4	2.7	.7	5.2	–	3.0	–4.4	4.7	3.2	2.3	13.3	6.9	6.0	3.3	11.2	(X)
1984 ---	–11.0	.4	3.7	–3.9	–3.1	4.8	–3.7	–.5	–6.5	5.7	–.8	–2.9	–1.2	–1.9	–4.2	–.6	(X)
1985 ---	–1.0	–.5	–2.8	3.3	.2	–.7	1.3	.6	–5.1	.2	.7	–1.2	–4.4	1.1	–.5	–3.0	(X)
1986 ---	2.0	.7	2.9	–1.3	–.7	–4.7	–4.7	6.4	3.5	–1.7	–3.8	2.9	2.9	–1.2	–2.9	.9	(X)
1987 ---	–3.9	7.0	.8	2.1	.6	2.8	4.8	–5.4	10.1	–1.8	6.5	12.5	1.5	6.3	6.5	11.8	(X)
1988 ---	–9.6	–2.9	8.5	–1.7	5.0	7.6	–5.5	4.0	2.5	1.4	4.6	.9	.3	8.9	4.4	8.0	(X)
1989 ---	.7	–.1	–1.9	–1.2	–1.8	2.4	–3.4	–.5	–2.2	–.8	–2.1	–3.9	2.0	–2.9	–3.5	–5.1	(X)
1990 ---	4.8	–1.6	–.1	–.4	–	–.6	3.5	–.6	–1.2	3.1	–5.9	4.2	.2	–1.2	2.3	–.6	(X)
1991 ---	–5.6	–3.9	–1.3	3.9	–3.4	–2.7	2.4	1.9	.6	1.2	–1.9	–4.8	–7.8	–1.6	.8	–.7	(X)
1992 ---	2.2	1.9	–1.8	3.3	2.7	–1.5	2.8	–2.5	–1.5	.3	–.7	–1.1	–1.2	4.0	.4	–2.4	(X)
1993 ---	1.6	1.0	–1.6	–1.2	–2.7	6.5	–4.9	–.3	3.8	–3.3	4.4	1.4	.7	–1.6	–.7	2.4	(X)
1994 ---	–1.5	.8	2.5	1.4	3.6	2.2	.4	3.5	1.1	3.1	4.4	3.7	2.2	6.6	5.9	9.5	(X)
1995 ---	8.7	–2.4	.6	–.4	.2	.2	–2.2	–.2	–1.2	–.4	–.5	.4	11.3	–.6	–2.5	–1.5	(X)
	FABRICATED METAL PRODUCTS, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982 ---	8 868	9 991	10 772	10 430	10 721	10 886	9 561	10 200	10 259	9 810	9 170	8 568	29 631	32 037	30 020	27 548	119 236
1983 ---	8 791	9 641	10 155	9 966	10 346	10 855	9 413	10 475	11 288	11 451	10 605	10 097	28 587	31 167	31 176	32 153	123 083
1984 ---	10 471	11 515	11 927	11 587	11 644	12 329	10 910	11 661	11 880	12 064	11 586	10 533	33 913	35 560	34 451	34 183	138 107
1985 ---	10 861	11 593	12 364	11 756	12 153	12 495	11 358	12 334	12 762	12 873	11 946	10 773	34 818	36 404	36 454	35 592	143 268
1986 ---	10 905	11 949	12 021	12 175	12 148	12 834	11 090	11 975	12 626	12 699	11 634	11 007	34 875	37 157	35 691	35 340	143 063
1987 ---	10 725	12 668	13 151	12 501	12 459	13 112	11 460	12 138	12 809	12 629	12 245	11 470	36 544	38 072	36 407	36 344	147 367
1988 ---	11 403	13 026	13 772	13 255	13 700	14 776	11 974	13 096	14 025	14 102	13 526	12 850	38 201	41 731	39 095	40 478	159 505
1989 ---	12 621	14 022	14 728	13 956	14 014	14 412	12 060	13 638	14 352	14 286	13 457	12 527	41 371	42 382	40 050	40 270	164 073
1990 ---	11 892	13 773	14 830	13 812	14 717	14 945	12 683	13 783	14 471	14 575	13 013	12 570	40 495	43 474	40 937	40 158	165 064
1991 ---	11 683	12 885	13 502	13 121	13 546	14 143	12 042	13 537	14 224	14 750	13 814	12 513	38 070	40 810	39 803	41 077	159 760
1992 ---	11 983	13 520	14 184	13 722	14 033	14 998	12 674	14 002	14 814	14 892	13 927	13 783	39 687	42 753	41 490	42 602	166 532
1993 ---	12 696	14 213	15 291	14 280	14 774	15 763	12 809	14 531	15 552	15 774	15 032	14 403	42 200	44 817	42 892	45 209	175 118
1994 ---	13 956	15 357	16 622	15 605	16 061	16 733	14 080	16 530	16 972	16 874	16 342	15 040	45 935	48 399	47 582	48 256	190 172
1995 ---	15 405	16 617	17 312	16 315	16 771	17 411	14 582	17 142	17 483	17 685	16 445	15 559	49 334	50 497	49 207	49 689	198 727
	Seasonally Adjusted—Millions of Dollars																
1982 ---	9 813	9 958	10 174	10 191	10 416	10 180	10 294	10 054	9 805	9 356	9 499	9 436	29 945	30 787	30 153	28 291	(X)
1983 ---	9 695	9 625	9 631	9 786	10 052	10 124	10 079	10 329	10 785	10 909	10 977	11 178	28 951	29 962	31 193	33 064	(X)
1984 ---	11 485	11 462	11 313	11 392	11 310	11 484	11 697	11 544	11 343	11 493	11 957	11 660	34 260	34 186	34 584	35 110	(X)
1985 ---	11 814	11 541	11 741	11 611	11 815	11 686	12 139	12 258	12 199	12 279	12 254	11 913	35 096	35 112	36 596	36 446	(X)
1986 ---	11 953	11 837	11 393	11 997	11 781	12 010	11 939	11 944	12 050	12 093	11 916	12 049	35 183	35 788	35 933	36 058	(X)
1987 ---	11 891	12 536	12 423	12 312	12 066	12 282	12 498	12 168	12 203	12 004	12 484	12 429	36 850	36 660	36 869	36 917	(X)
1988 ---	12 686	12 922	12 991	13 068	13 280	13 811	13 194	13 164	13 328	13 361	13 700	13 820	38 599	40 159	39 686	40 881	(X)
1989 ---	14 086	13 945	13 888	13 824	13 598	13 441	13 354	13 702	13 627	13 520	13 575	13 418	41 919	40 863	40 683	40 513	(X)
1990 ---	13 327	13 801	14 011	13 746	14 279	13 921	14 018	13 802	13 738	13 771	13 103	13 396	41 139	41 946	41 558	40 270	(X)
1991 ---	13 128	12 931	12 795	13 117	13 140	13 141	13 264	13 516	13 495	13 926	13 891	13 276	38 854	39 398	40 275	41 093	(X)
1992 ---	13 444	13 567	13 428	13 747	13 667	13 989	14 047	13 945	14 068	14 045	14 005	14 581	40 439	41 403	42 060	42 631	(X)
1993 ---	14 125	14 238	14 517	14 337	14 417	14 747	14 301	14 399	14 774	14 860	15 083	15 292	42 880	43 501	43 474	45 235	(X)
1994 ---	15 341	15 347	15 802	15 699	15 714	15 731	15 849	16 277	16 132	15 884	16 393	16 035	46 490	47 144	48 258	48 312	(X)
1995 ---	16 742	16 575	16 509	16 416	16 428	16 407	16 501	16 803	16 630	16 679	16 498	16 631	49 826	49 251	49 934	49 808	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982 ---	2.0	1.5	2.2	.2	2.2	–2.3	1.1	–2.3	–2.5	–4.6	1.5	–.7	2.6	2.8	–2.1	–6.2	(X)
1983 ---	2.7	–.7	.1	1.6	2.7	.7	–.4	2.5	4.4	1.1	.6	1.8	2.3	3.5	4.1	6.0	(X)
1984 ---	2.7	–.2	–1.3	.7	–.7	1.5	1.9	–1.3	–1.7	1.3	4.0	–2.5	3.6	–.2	1.2	1.5	(X)
1985 ---	1.3	–2.3	1.7	–1.1	1.8	–1.1	3.9	1.0	–.5	.7	–.2	–2.8	–	–	4.2	–.4	(X)
1986 ---	.3	–1.0	–3.8	5.3	–1.8	1.9	–.6	–	.9	.4	–1.5	1.1	–3.5	1.7	.4	.3	(X)
1987 ---	–1.3	5.4	–.9	–.9	–2.0	1.8	1.8	–2.6	.3	–1.6	4.0	–.4	2.2	–.5	.6	.1	(X)
1988 ---	2.1	1.9	.5	.6	1.6	4.0	–4.5	–.2	1.2	.2	2.5	.9	4.6	4.0	–1.2	3.0	(X)
1989 ---	1.9	–1.0	–.4	–.5	–1.6	–1.2	–.6	2.6	–.5	–.8	.4	–1.2	2.5	–2.5	–.4	–.4	(X)
1990 ---	–.7	3.6	1.5	–1.9	3.9	–2.5	.7	–1.5	–.5	.2	–4.9	2.2	1.5	2.0	–.9	–3.1	(X)
1991 ---	–2.0	–1.5	–1.1	2.5	.2	–	.9	1.9	–.2	3.2	–.3	–4.4	–3.5	1.4	2.2	2.0	(X)
1992 ---	1.3	.9	–1.0	2.4	–.6	2.4	.4	–.7	.9	–.2	–.3	4.1	–1.6	2.4	1.6	1.4	(X)
1993 ---	–3.1	.8	2.0	–1.2	.6	2.3	–3.0	.7	2.6	.6	1.5	1.4	.6	1.4	–.1	4.1	(X)
1994 ---	.3	–	3.0	–.7	.1	.1	.8	2.7	–.9	–1.5	3.2	–2.2	2.8	1.4	2.4	.1	(X)
1995 ---	4.4	–1.0	–.4	–.6	.1	–.1	.6	1.8	–1.0	.3	–1.1	.8	3.1	–1.2	1.4	–.3	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	INDUSTRIAL MACHINERY AND EQUIPMENT, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982 ---	14 823	17 213	18 423	15 911	16 026	17 030	13 798	14 249	15 947	14 317	14 132	14 904	50 459	48 967	43 994	43 353	186 773
1983 ---	12 438	13 644	15 556	14 107	14 391	16 297	13 710	14 062	15 955	15 503	15 455	17 328	41 638	44 795	43 727	48 286	178 446
1984 ---	14 635	16 764	18 594	16 895	17 717	19 404	15 778	16 384	19 181	18 198	18 041	19 484	49 993	54 016	51 343	55 723	211 075
1985 ---	15 269	17 614	20 707	17 729	18 376	20 476	16 094	16 632	19 463	18 056	18 229	19 763	53 590	56 581	52 189	56 048	218 408
1986 ---	15 877	18 078	20 082	18 262	17 543	20 705	15 482	15 802	18 883	16 814	16 825	19 221	54 037	56 510	50 167	52 860	213 574
1987 ---	15 192	17 283	19 329	17 434	17 381	20 199	16 546	16 499	20 394	18 479	17 995	20 940	51 804	55 014	53 439	57 414	217 671
1988 ---	16 396	18 988	22 046	19 662	19 954	23 346	18 132	19 490	23 059	20 356	19 868	23 068	57 430	62 962	60 681	63 292	244 365
1989 ---	18 021	20 721	23 437	20 934	21 321	25 051	18 361	20 042	23 440	20 866	20 459	23 559	62 179	67 306	61 843	64 884	256 212
1990 ---	18 381	20 979	24 838	21 026	21 297	24 633	18 460	20 399	23 627	21 811	20 584	23 332	64 198	66 956	62 486	65 727	259 367
1991 ---	17 702	20 174	22 886	20 462	20 321	23 977	17 850	19 023	22 391	20 712	20 071	21 939	60 762	64 760	59 264	62 722	247 508
1992 ---	17 660	20 010	24 348	20 975	20 719	25 729	18 792	19 950	23 469	21 144	21 163	24 703	62 018	67 423	62 211	67 010	258 662
1993 ---	18 928	21 700	26 583	21 947	22 315	26 071	19 584	21 093	25 770	22 824	23 695	27 553	67 211	70 333	66 447	74 072	278 063
1994 ---	20 432	24 482	29 300	24 624	25 536	29 984	22 422	25 131	29 204	26 449	26 400	30 460	74 214	80 144	76 757	83 309	314 424
1995 ---	23 618	28 096	33 472	27 809	28 833	33 786	24 372	27 862	33 062	29 399	29 465	33 777	85 186	90 428	85 296	92 641	353 551
	Seasonally Adjusted—Millions of Dollars																
1982 ---	16 610	17 001	16 820	15 925	15 951	15 538	15 337	15 270	15 212	14 281	14 446	14 049	50 431	47 414	45 819	42 776	(X)
1983 ---	14 128	13 624	14 073	14 291	14 323	14 742	15 316	15 170	15 135	15 567	15 810	16 346	41 825	43 356	45 621	47 723	(X)
1984 ---	16 729	16 837	16 761	17 047	17 677	17 430	17 703	17 773	18 032	18 357	18 423	17 984	50 327	52 154	53 508	54 764	(X)
1985 ---	17 723	17 888	18 523	17 980	18 390	18 192	18 049	18 168	18 076	18 303	18 734	18 178	54 134	54 562	54 293	55 215	(X)
1986 ---	18 396	18 313	18 023	18 455	17 637	18 286	17 351	17 243	17 358	17 081	17 388	17 550	54 732	54 378	51 952	52 019	(X)
1987 ---	17 711	17 591	17 366	17 691	17 574	17 731	18 757	17 931	18 623	18 868	18 729	19 166	52 668	52 996	55 311	56 763	(X)
1988 ---	19 217	19 418	19 755	19 978	20 195	20 383	20 640	21 003	20 988	20 787	20 819	20 962	58 390	60 556	62 631	62 568	(X)
1989 ---	21 117	21 224	20 922	21 276	21 543	21 772	21 040	21 504	21 349	21 242	21 494	21 455	63 263	64 591	63 893	64 191	(X)
1990 ---	21 564	21 591	22 056	21 348	21 517	21 288	21 307	21 884	21 572	22 242	21 530	21 420	65 211	64 153	64 763	65 192	(X)
1991 ---	20 863	20 775	20 156	20 753	20 612	20 628	20 716	20 524	20 631	21 211	20 878	20 150	61 794	61 993	61 871	62 239	(X)
1992 ---	20 999	20 665	21 252	21 496	21 089	22 065	21 872	21 561	21 510	21 749	21 857	22 446	62 916	64 650	64 943	66 052	(X)
1993 ---	22 510	22 267	22 962	22 395	22 591	22 554	22 934	22 804	23 671	23 560	24 440	24 973	67 739	67 540	69 409	72 973	(X)
1994 ---	24 182	25 007	25 128	25 329	25 776	25 980	26 403	27 081	26 913	27 272	27 235	27 583	74 317	77 085	80 397	82 090	(X)
1995 ---	27 949	28 470	28 636	28 963	29 228	29 425	28 898	29 912	30 306	30 244	30 442	30 879	85 055	87 616	89 116	91 565	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982 ---	.2	2.4	–1.1	–5.3	.2	–2.6	–1.3	–.4	–.4	–6.1	1.2	–2.7	.2	–6.0	–3.4	–6.6	(X)
1983 ---	.6	–3.6	3.3	1.5	.2	2.9	3.9	–1.0	–.2	2.9	1.6	3.4	–2.2	3.7	5.2	4.6	(X)
1984 ---	2.3	.6	–.5	1.7	3.7	–1.4	1.6	.4	1.5	1.8	.4	–2.4	5.5	3.6	2.6	2.3	(X)
1985 ---	–1.5	.9	3.5	–2.9	2.3	–1.1	–.8	.7	–.5	1.3	2.4	–3.0	–1.2	.8	–.5	1.7	(X)
1986 ---	1.2	–.5	–1.6	2.4	–4.4	3.7	–5.1	–.6	.7	–1.6	1.8	.9	–.9	–.6	–4.5	.1	(X)
1987 ---	.9	–.7	–1.3	1.9	–.7	.9	5.8	–4.4	3.9	1.3	–.7	2.3	1.2	.6	4.4	2.6	(X)
1988 ---	.3	1.0	1.7	1.1	1.1	.9	1.3	1.8	–.1	–1.0	.2	.7	2.9	3.7	3.4	–.1	(X)
1989 ---	.7	.5	–1.4	1.7	1.3	1.1	–3.4	2.2	–.7	–.5	1.2	–.2	1.1	2.1	–1.1	.5	(X)
1990 ---	.5	.1	2.2	–3.2	.8	–1.1	.1	2.7	–1.4	3.1	–3.2	–.5	1.6	–1.6	1.0	.7	(X)
1991 ---	–2.6	–.4	–3.0	3.0	–.7	.1	.4	–.9	.5	2.8	–1.6	–3.5	–5.2	.3	–.2	.6	(X)
1992 ---	4.2	–1.6	2.8	1.1	–1.9	4.6	–.9	–1.4	–.2	1.1	.5	2.7	1.1	2.8	.5	1.7	(X)
1993 ---	.3	–1.1	3.1	–2.5	.9	–.2	1.7	–.6	3.8	–.5	3.7	2.2	2.6	–.3	2.8	5.1	(X)
1994 ---	–3.2	3.4	.5	.8	1.8	.8	1.6	2.6	–.6	1.3	–.1	1.3	1.8	3.7	4.3	2.1	(X)
1995 ---	1.3	1.9	.6	1.1	.9	.7	–1.8	3.5	1.3	–.2	.7	1.4	3.6	3.0	1.7	2.7	(X)
	ENGINES AND TURBINES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982 ---	1 180	1 263	1 401	1 235	1 116	1 200	928	1 032	1 028	891	879	886	3 844	3 551	2 988	2 656	13 039
1983 ---	864	1 004	1 077	970	1 005	1 118	876	934	1 119	1 026	1 128	1 120	2 945	3 093	2 929	3 274	12 241
1984 ---	1 178	1 242	1 458	1 363	1 319	1 447	1 169	1 084	1 458	1 206	1 242	1 440	3 878	4 129	3 711	3 888	15 606
1985 ---	1 123	1 253	1 525	1 253	1 213	1 449	1 106	1 124	1 282	1 110	1 209	1 471	3 901	3 915	3 512	3 790	15 118
1986 ---	1 029	1 190	1 532	1 235	1 188	1 311	940	1 004	1 235	1 076	1 050	1 560	3 751	3 734	3 179	3 686	14 350
1987 ---	928	1 116	1 364	1 137	1 136	1 261	1 067	1 144	1 342	1 174	1 273	1 629	3 408	3 534	3 553	4 076	14 571
1988 ---	1 006	1 178	1 475	1 259	1 304	1 387	1 093	1 414	1 531	1 300	1 378	2 047	3 659	3 950	4 038	4 725	16 372
1989 ---	1 178	1 459	1 641	1 386	1 381	1 526	976	1 393	1 573	1 304	1 321	2 091	4 278	4 293	3 942	4 716	17 229
1990 ---	1 178	1 360	1 603	1 286	1 351	1 572	985	1 325	1 637	1 241	1 428	2 062	4 141	4 209	3 947	4 731	17 028
1991 ---	1 086	1 199	1 558	1 274	1 409	1 939	1 146	1 297	1 657	1 326	1 396	1 918	3 843	4 622	4 100	4 640	17 205
1992 ---	1 066	1 278	1 655	1 352	1 407	1 729	1 044	1 217	1 790	1 326	1 401	2 285	3 999	4 488	4 051	5 012	17 550
1993 ---	1 037	1 367	1 660	1 306	1 409	1 890	1 070	1 297	2 067	1 443	1 556	2 732	4 064	4 605	4 434	5 731	18 834
1994 ---	1 230	1 493	1 966	1 526	1 667	2 431	1 151	1 667	2 170	1 647	1 849	2 958	4 689	5 624	4 988	6 454	21 755
1995 ---	1 472	1 809	1 913	1 801	1 855	1 877	1 166	1 568	2 182	1 588	1 679	2 312	5 194	5 533	4 916	5 579	21 222
	Seasonally Adjusted—Millions of Dollars																
1982 ---	1 297	1 212	1 215	1 208	1 116	1 080	1 063	1 111	976	942	918	840	3 724	3 404	3 150	2 700	(X)
1983 ---	972	986	924	956	1 001	1 008	1 011	1 023	1 064	1 105	1 177	1 065	2 882	2 965	3 098	3 347	(X)
1984 ---	1 308	1 219	1 237	1 310	1 316	1 305	1 375	1 205	1 377	1 310	1 288	1 278	3 764	3 931	3 957	3 876	(X)
1985 ---	1 294	1 264	1 264	1 227	1 226	1 314	1 311	1 283	1 213	1 211	1 253	1 240	3 822	3 767	3 807	3 704	(X)
1986 ---	1 225	1 220	1 254	1 218	1 201	1 206	1 118	1 124	1 161	1 164	1 091	1 215	3 699	3 625	3 403	3 470	(X)
1987 ---	1 086	1 131	1 134	1 153	1 166	1 178	1 321	1 259	1 253	1 273	1 308	1 260	3 351	3 497	3 833	3 841	(X)
1988 ---	1 219	1 194	1 255	1 293	1 327	1 297	1 376	1 525	1 422	1 407	1 412	1 457	3 668	3 917	4 323	4 276	(X)
1989 ---	1 459	1 511	1 431	1 455	1 412	1 397	1 272	1 482	1 417	1 426	1 356	1 431	4 401	4 264	4 171	4 213	(X)
1990 ---	1 415	1 454	1 419	1 366	1 389	1 378	1 312	1 442	1 411	1 340	1 459	1 461	4 288	4 133	4 165	4 260	(X)
1991 ---	1 401	1 311	1 391	1 405	1 481	1 609	1 602	1 473	1 414	1 451	1 428	1 340	4 103	4 495	4 489	4 219	(X)
1992 ---	1 422	1 411	1 471	1 550	1 495	1 453	1 481	1 412	1 494	1 489	1 442	1 468	4 304	4 498	4 387	4 399	(X)
1993 ---	1 412	1 475	1 465	1 433	1 475	1 577	1 567	1 515	1 668	1 625	1 616	1 760	4 352	4 485	4 750	5 001	(X)
1994 ---	1 498	1 615	1 730	1 607	1 701	2 046	1 702	1 918	1 808	1 842	1 925	1 932	4 843	5 354	5 428	5 699	(X)
1995 ---	1 852	1 913	1 680	2 004	1 932	1 663	1 764	1 765	1 784	1 773	1 749	1 680	5 445	5 599	5 313	5 202	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982 ---	4.9	–6.6	.2	–.6	–7.6	–3.2	–1.6	4.5	–12.2	–3.5	–2.5	–8.5	–3.1	–8.6	–7.5	–14.3	(X)
1983 ---	15.7	1.4	–6.3	3.5	4.7	.7	.3	1.2	4.0	3.9	6.5	–9.5	6.7	2.9	4.5	8.0	(X)
1984 ---	22.8	–6.8	1.5	5.9	.5	–.8	5.4	–12.4	14.3	–4.9	–1.7	–.8	12.5	4.4	.7	–2.0	(X)
1985 ---	1.3	–2.3	–	–2.9	–.1	7.2	–.2	–2.1	–5.5	–.2	3.5	–1.0	–1.4	–1.4	1.1	–2.7	(X)
1986 ---	–1.2	–.4	2.8	–2.9	–1.4	.4	–7.3	.5	3.3	.3	–6.3	11.4	–.1	–2.0	–6.1	2.0	(X)
1987 ---	–10.6	4.1	.3	1.7	1.1	1.0	12.1	–4.7	–.5	1.6	2.7	–3.7	–3.4	4.4	9.6	.2	(X)
1988 ---	–3.3	–2.1	5.1	3.0	2.6	–2.3	6.1	10.8	–6.8	–1.1	.4	3.2	–4.5	6.8	10.4	–1.1	(X)
1989 ---	.1	3.6	–5.3	1.7	–3.0	–1.1	–8.9	16.5	–4.4	.6	–4.9	5.5	2.9	–3.1	–2.2	1.0	(X)
1990 ---	–1.1	2.8	–2.4	–3.7	1.7	–.8	–4.8	9.9	–2.1	–5.0	8.9	.1	1.8	–3.6	.8	2.3	(X)
1991 ---	–4.1	–6.4	6.1	1.0	5.4	8.6	–.4	–8.1	–4.0	2.6	–1.6	–6.2	–3.7	9.6	–.1	–6.0	(X)
1992 ---	6.1	–.8	4.3	5.4	–3.5	–2.8	1.9	–4.7	5.8	–.3	–3.2	1.8	2.0	4.5	–2.5	.3	(X)
1993 ---	–3.8	4.5	–.7	–2.2	2.9	6.9	–.6	–3.3	10.1	–2.6	–.6	8.9	–1.1	3.1	5.9	5.3	(X)
1994 ---	–14.9	7.8	7.1	–7.1	5.8	20.3	–16.8	12.7	–5.7	1.9	4.5	.4	–3.2	10.6	1.4	5.0	(X)
1995 ---	–4.1	3.3	–12.2	19.3	–3.6	–13.9	6.1	.1	1.1	–.6	–1.4	–3.9	–4.5	2.8	–5.1	–2.1	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	FARM AND GARDEN MACHINERY—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	995	1 326	1 393	1 280	1 293	1 196	857	829	1 049	1 167	908	815	3 714	3 769	2 735	2 890	13 108
1983	872	917	1 115	1 052	1 082	1 014	741	798	964	1 132	925	970	2 904	3 148	2 503	3 027	11 582
1984	984	1 213	1 378	1 316	1 268	1 147	808	827	1 092	1 384	870	845	3 575	3 731	2 727	3 099	13 132
1985	825	953	1 325	1 209	1 197	986	720	782	958	1 095	848	802	3 103	3 392	2 460	2 745	11 700
1986	930	867	1 098	1 157	979	1 023	628	740	810	791	664	766	2 895	3 159	2 178	2 221	10 453
1987	775	946	1 118	1 100	1 032	1 092	882	786	946	986	756	1 055	2 839	3 224	2 614	2 797	11 474
1988	1 054	1 170	1 394	1 423	1 316	1 185	810	945	1 090	1 126	963	1 148	3 618	3 924	2 845	3 237	13 624
1989	962	1 368	1 468	1 517	1 386	1 314	969	1 164	1 256	1 358	1 275	1 088	3 798	4 217	3 389	3 721	15 125
1990	1 179	1 423	1 751	1 654	1 520	1 392	1 041	1 135	1 366	1 544	1 200	1 444	4 353	4 566	3 542	4 188	16 649
1991	1 166	1 447	1 566	1 673	1 428	1 489	982	943	1 193	1 268	1 090	1 179	4 179	4 590	3 118	3 537	15 424
1992	1 331	1 480	1 690	1 626	1 388	1 228	907	855	995	1 211	1 031	1 042	4 501	4 242	2 757	3 284	14 784
1993	1 247	1 624	1 735	2 043	1 721	1 463	1 040	1 044	1 263	1 350	1 217	1 271	4 606	5 227	3 347	3 838	17 018
1994	1 326	1 871	2 292	2 178	2 087	1 684	1 249	1 427	1 514	1 737	1 307	1 365	5 489	5 949	4 190	4 409	20 037
1995	1 563	2 134	2 415	2 307	1 965	1 732	1 300	1 407	1 500	1 574	1 454	1 365	6 112	6 004	4 207	4 393	20 716
	Seasonally Adjusted—Millions of Dollars																
1982	1 103	1 297	1 157	1 100	1 142	1 089	1 069	971	1 039	1 064	1 059	960	3 557	3 331	3 079	3 083	(X)
1983	969	898	915	892	939	930	946	958	961	1 035	1 076	1 137	2 782	2 761	2 865	3 248	(X)
1984	1 090	1 189	1 119	1 097	1 090	1 053	1 055	1 007	1 100	1 287	1 021	974	3 398	3 240	3 162	3 282	(X)
1985	916	923	1 067	983	1 023	908	964	958	970	1 037	1 010	912	2 906	2 914	2 892	2 959	(X)
1986	1 034	835	884	926	852	922	853	893	830	757	816	841	2 753	2 700	2 576	2 414	(X)
1987	861	900	900	882	906	984	1 199	938	983	954	947	1 119	2 661	2 772	3 120	3 020	(X)
1988	1 168	1 094	1 119	1 142	1 159	1 093	1 100	1 122	1 140	1 105	1 195	1 203	3 381	3 394	3 362	3 503	(X)
1989	1 065	1 260	1 172	1 213	1 224	1 237	1 301	1 401	1 326	1 349	1 557	1 156	3 497	3 674	4 028	4 062	(X)
1990	1 305	1 285	1 388	1 303	1 341	1 318	1 378	1 414	1 464	1 550	1 445	1 584	3 978	3 962	4 256	4 579	(X)
1991	1 294	1 288	1 224	1 286	1 252	1 397	1 288	1 227	1 308	1 283	1 313	1 341	3 806	3 935	3 823	3 937	(X)
1992	1 481	1 290	1 302	1 225	1 188	1 166	1 192	1 132	1 120	1 231	1 248	1 234	4 073	3 579	3 444	3 713	(X)
1993	1 387	1 391	1 312	1 517	1 447	1 414	1 386	1 365	1 443	1 379	1 482	1 550	4 090	4 378	4 194	4 411	(X)
1994	1 473	1 571	1 713	1 621	1 741	1 659	1 678	1 809	1 742	1 787	1 603	1 705	4 757	5 021	5 229	5 095	(X)
1995	1 731	1 771	1 779	1 721	1 656	1 711	1 747	1 755	1 723	1 633	1 785	1 721	5 281	5 088	5 225	5 139	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–7.7	17.6	–10.8	–4.9	3.8	–4.6	–1.8	–9.2	7.0	2.4	–.5	–9.3	–1.7	–6.4	–7.6	.1	(X)
1983	.9	–7.3	1.9	–2.5	5.3	–1.0	1.7	1.3	.3	7.7	4.0	5.7	–9.8	–.8	3.8	13.4	(X)
1984	–4.1	9.1	–5.9	–2.0	–.6	–3.4	.2	–4.5	9.2	17.0	–20.7	–4.6	4.6	–4.6	–2.4	3.8	(X)
1985	–6.0	.8	15.6	–7.9	4.1	–11.2	6.2	–.6	1.3	6.9	–2.6	–9.7	–11.5	.3	–.8	2.3	(X)
1986	13.4	–19.2	5.9	4.8	–8.0	8.2	–7.5	4.7	–7.1	–8.8	7.8	3.1	–7.0	–1.9	–4.6	–6.3	(X)
1987	2.4	4.5	–	–2.0	2.7	8.6	21.8	–21.8	4.8	–3.0	–.7	18.2	10.2	4.2	12.6	–3.2	(X)
1988	4.4	–6.3	2.3	2.1	1.5	–5.7	.6	2.0	1.6	–3.1	8.1	.7	12.0	.4	–.9	4.2	(X)
1989	–11.5	18.3	–7.0	3.5	.9	1.1	5.2	7.7	–5.4	1.7	15.4	–25.8	–.2	5.1	9.6	.8	(X)
1990	12.9	–1.5	8.0	–6.1	2.9	–1.7	4.6	2.6	3.5	5.9	–6.8	9.6	–2.1	–.4	7.4	7.6	(X)
1991	–18.3	–.5	–5.0	5.1	–2.6	11.6	–7.8	–4.7	6.6	–1.9	2.3	2.1	–16.9	3.4	–2.8	3.0	(X)
1992	10.4	–12.9	.9	–5.9	–3.0	–1.9	2.2	–5.0	–1.1	9.9	1.4	–1.1	3.5	–12.1	–3.8	7.8	(X)
1993	12.4	.3	–5.7	15.6	–4.6	–2.3	–2.0	–1.5	5.7	–4.4	7.5	4.6	10.2	7.0	–4.2	5.2	(X)
1994	–5.0	6.7	9.0	–5.4	7.4	–4.7	1.1	7.8	–3.7	2.6	–10.3	6.4	7.8	5.5	4.1	–2.6	(X)
1995	1.5	2.3	.5	–3.3	–3.8	3.3	2.1	.5	–1.8	–5.2	9.3	–3.6	3.7	–3.7	2.7	–1.6	(X)
	CONSTRUCTION, MINING, AND MATERIAL HANDLING EQUIPMENT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	2 878	3 269	3 057	2 843	2 768	2 973	2 565	2 361	2 710	2 316	2 200	2 098	9 204	8 584	7 636	6 614	32 038
1983	1 789	1 823	1 891	1 937	2 072	2 256	2 165	1 896	2 235	2 172	2 188	2 308	5 503	6 265	6 296	6 668	24 732
1984	2 000	2 222	2 274	2 238	2 383	2 597	2 225	2 023	2 363	2 372	2 221	2 168	6 496	7 218	6 611	6 761	27 086
1985	1 924	2 269	2 314	2 440	2 421	2 440	2 390	2 136	2 259	2 328	2 379	2 293	6 507	7 301	6 785	7 000	27 593
1986	2 188	2 365	2 425	2 460	2 311	2 338	2 177	1 761	1 921	1 924	1 948	2 030	6 978	7 109	5 859	5 902	25 848
1987	1 506	1 849	2 042	2 071	2 004	2 196	2 193	1 958	2 237	2 168	2 242	2 156	5 397	6 271	6 388	6 566	24 622
1988	1 994	2 278	2 429	2 469	2 379	2 486	2 530	2 171	2 349	2 289	2 239	2 187	6 701	7 334	7 050	6 715	27 800
1989	2 175	2 343	2 612	2 532	2 578	2 558	2 268	2 315	2 470	2 672	2 633	2 493	7 130	7 668	7 053	7 798	29 649
1990	2 391	2 725	2 922	2 722	2 667	2 749	2 230	2 435	2 430	2 568	2 701	2 308	8 038	8 138	7 095	7 577	30 848
1991	2 248	2 519	2 491	2 586	2 444	2 521	1 996	2 242	2 497	2 298	2 083	2 003	7 258	7 551	6 735	6 384	27 928
1992	1 795	2 103	2 267	2 315	2 241	2 583	2 163	2 264	2 438	2 443	2 249	2 332	6 165	7 139	6 865	7 024	27 193
1993	2 226	2 652	2 844	2 671	2 649	2 753	2 244	2 350	2 567	2 698	2 492	2 479	7 722	8 073	7 161	7 669	30 625
1994	2 375	2 825	2 954	2 775	2 850	3 041	2 575	2 808	2 930	2 962	2 872	3 022	8 154	8 666	8 313	8 856	33 989
1995	2 894	3 442	3 536	3 278	3 342	3 582	3 000	3 240	3 334	3 378	3 263	3 617	9 872	10 202	9 574	10 258	39 906
	Seasonally Adjusted—Millions of Dollars																
1982	3 166	3 183	3 014	2 809	2 713	2 774	2 619	2 510	2 618	2 295	2 208	2 109	9 363	8 296	7 747	6 612	(X)
1983	1 990	1 792	1 874	1 914	2 013	2 087	2 172	2 046	2 164	2 159	2 190	2 324	5 656	6 014	6 382	6 673	(X)
1984	2 248	2 208	2 248	2 189	2 301	2 394	2 195	2 211	2 304	2 372	2 220	2 200	6 704	6 884	6 710	6 792	(X)
1985	2 178	2 297	2 273	2 341	2 329	2 227	2 305	2 366	2 228	2 337	2 381	2 374	6 748	6 897	6 899	7 092	(X)
1986	2 468	2 389	2 339	2 321	2 226	2 158	2 106	1 954	1 913	1 936	1 947	2 124	7 196	6 705	5 973	6 007	(X)
1987	1 687	1 867	1 931	1 938	1 933	2 049	2 152	2 153	2 244	2 173	2 249	2 266	5 485	5 920	6 549	6 688	(X)
1988	2 220	2 285	2 261	2 317	2 294	2 321	2 570	2 345	2 361	2 276	2 260	2 313	6 766	6 932	7 276	6 849	(X)
1989	2 415	2 329	2 400	2 384	2 487	2 389	2 401	2 447	2 477	2 633	2 668	2 650	7 144	7 260	7 325	7 951	(X)
1990	2 660	2 685	2 679	2 566	2 573	2 544	2 432	2 533	2 432	2 512	2 770	2 459	8 024	7 683	7 397	7 741	(X)
1991	2 510	2 467	2 284	2 432	2 360	2 312	2 202	2 328	2 498	2 245	2 163	2 127	7 261	7 104	7 028	6 535	(X)
1992	2 005	2 043	2 077	2 185	2 168	2 347	2 385	2 360	2 436	2 397	2 370	2 461	6 125	6 700	7 181	7 228	(X)
1993	2 485	2 539	2 588	2 548	2 568	2 505	2 477	2 459	2 562	2 668	2 631	2 593	7 612	7 621	7 498	7 892	(X)
1994	2 639	2 676	2 678	2 686	2 762	2 777	2 846	2 928	2 929	2 948	3 036	3 121	7 993	8 225	8 703	9 105	(X)
1995	3 205	3 245	3 200	3 203	3 239	3 287	3 322	3 364	3 342	3 379	3 442	3 694	9 650	9 729	10 028	10 515	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–5.5	.5	–5.3	–6.8	–3.4	2.2	–5.6	–4.2	4.3	–12.3	–3.8	–4.5	–5.8	–11.4	–6.6	–14.7	(X)
1983	–5.6	–9.9	4.6	2.1	5.2	3.7	4.1	–5.8	5.8	–.2	1.4	6.1	–14.5	6.3	6.1	4.6	(X)
1984	–3.3	–1.8	1.8	–2.6	5.1	4.0	–8.3	.7	4.2	3.0	–6.4	–.9	.5	2.7	–2.5	1.2	(X)
1985	–1.0	5.5	–1.0	3.0	–.5	–4.4	3.5	2.6	–5.8	4.9	1.9	–.3	–.6	2.2	–	2.8	(X)
1986	4.0	–3.2	–2.1	–.8	–4.1	–3.1	–2.4	–7.2	–2.1	1.2	.6	9.1	1.5	–6.8	–10.9	.6	(X)
1987	–20.6	10.7	3.4	.4	–.3	6.0	5.0	–	4.2	–3.2	3.5	.8	–8.7	7.9	10.6	2.1	(X)
1988	–2.0	2.9	–1.1	2.5	–1.0	1.2	10.7	–8.8	.7	–3.6	–.7	2.3	1.2	2.5	5.0	–5.9	(X)
1989	4.4	–3.6	3.0	–.7	4.3	–3.9	.5	1.9	1.2	6.3	1.3	–.7	4.3	1.6	.9	8.5	(X)
1990	.4	.9	–.2	–4.2	.3	–1.1	–4.4	4.2	–4.0	3.3	10.3	–11.2	.9	–4.2	–3.7	4.7	(X)
1991	2.1	–1.7	–7.4	6.5	–3.0	–2.0	–4.8	5.7	7.3	–10.1	–3.7	–1.7	–6.2	–2.2	–1.1	–7.0	(X)
1992	–5.7	1.9	1.7	5.2	–.8	8.3	1.6	–1.0	3.2	–1.6	–1.1	3.8	–6.3	9.4	7.2	.7	(X)
1993	1.0	2.2	1.9	–1.5	.8	–2.5	–1.1	–.7	4.2	4.1	–1.4	–1.4	5.3	.1	–1.6	5.3	(X)
1994	1.8	1.4	.1	.3	2.8	.5	2.5	2.9	–	.6	3.0	2.8	1.3	2.9	5.8	4.6	(X)
1995	2.7	1.2	–1.4	.1	1.1	1.5	1.1	1.3	–.7	1.1	1.9	7.3	6.0	.8	3.1	4.9	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	METALWORKING MACHINERY—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	1 838	1 928	1 984	1 741	1 701	1 750	1 503	1 579	1 559	1 438	1 357	1 363	5 750	5 192	4 641	4 158	19 741
1983	1 356	1 381	1 422	1 370	1 389	1 427	1 248	1 363	1 535	1 552	1 482	1 490	4 159	4 186	4 146	4 524	17 015
1984	1 534	1 696	1 778	1 730	1 763	1 751	1 531	1 623	1 770	1 826	1 680	1 738	5 008	5 244	4 924	5 244	20 420
1985	1 628	1 840	1 959	1 779	1 826	1 880	1 682	1 676	1 930	2 004	1 873	1 875	5 427	5 485	5 288	5 752	21 952
1986	1 810	2 099	2 058	1 958	1 861	2 041	1 640	1 684	1 961	1 992	1 826	1 697	5 967	5 860	5 285	5 515	22 627
1987	1 695	1 905	1 953	1 797	1 747	1 909	1 529	1 631	1 956	1 984	1 975	1 923	5 553	5 453	5 116	5 882	22 004
1988	1 709	1 995	2 214	1 859	1 906	2 066	1 711	1 934	2 232	2 254	2 177	2 083	5 918	5 831	5 877	6 514	24 140
1989	1 744	2 200	2 437	2 057	2 203	2 426	1 937	2 045	2 240	2 329	2 156	2 458	6 381	6 686	6 222	6 943	26 232
1990	1 816	2 061	2 537	2 011	2 120	2 485	1 998	2 036	2 329	2 437	2 153	2 376	6 414	6 616	6 363	6 966	26 359
1991	1 607	2 032	2 164	1 853	2 035	2 329	1 776	1 990	2 250	2 241	2 095	2 182	5 803	6 217	6 016	6 518	24 554
1992	1 599	2 050	2 509	1 981	2 029	2 463	1 816	2 098	2 528	2 165	2 534	2 702	6 158	6 473	6 442	7 401	26 474
1993	2 025	2 272	2 604	2 212	2 378	2 525	1 961	2 150	2 569	2 482	2 695	2 725	6 901	7 115	6 680	7 902	28 598
1994	1 984	2 335	2 671	2 367	2 572	2 646	2 187	2 547	3 111	2 959	3 039	2 895	6 990	7 585	7 845	8 893	31 313
1995	2 390	2 845	3 147	2 798	2 864	3 344	2 516	2 960	3 364	3 559	3 320	3 244	8 382	9 006	8 840	10 123	36 351
	Seasonally Adjusted—Millions of Dollars																
1982	1 920	1 843	1 824	1 720	1 704	1 671	1 674	1 687	1 505	1 380	1 398	1 400	5 587	5 095	4 866	4 178	(X)
1983	1 417	1 323	1 313	1 352	1 386	1 368	1 393	1 459	1 481	1 478	1 524	1 524	4 053	4 106	4 333	4 526	(X)
1984	1 615	1 623	1 644	1 708	1 758	1 679	1 723	1 749	1 701	1 729	1 715	1 771	4 882	5 145	5 173	5 215	(X)
1985	1 721	1 748	1 808	1 762	1 838	1 806	1 906	1 805	1 849	1 887	1 895	1 905	5 277	5 406	5 560	5 687	(X)
1986	1 949	1 985	1 889	1 957	1 881	1 945	1 888	1 815	1 870	1 864	1 816	1 710	5 823	5 783	5 573	5 390	(X)
1987	1 870	1 813	1 775	1 826	1 774	1 804	1 776	1 757	1 855	1 847	1 931	1 901	5 458	5 404	5 388	5 679	(X)
1988	1 944	1 923	1 998	1 934	1 939	1 932	1 982	2 082	2 104	2 079	2 122	1 996	5 865	5 805	6 168	6 197	(X)
1989	2 065	2 152	2 191	2 196	2 248	2 231	2 225	2 201	2 099	2 133	2 113	2 284	6 408	6 675	6 525	6 530	(X)
1990	2 224	2 043	2 286	2 183	2 168	2 247	2 298	2 188	2 172	2 223	2 109	2 162	6 553	6 598	6 658	6 494	(X)
1991	2 004	2 042	1 961	2 016	2 084	2 089	2 073	2 128	2 079	2 061	2 014	1 970	6 007	6 189	6 280	6 045	(X)
1992	1 991	2 092	2 297	2 141	2 077	2 219	2 158	2 233	2 314	2 014	2 375	2 441	6 380	6 437	6 705	6 830	(X)
1993	2 488	2 353	2 400	2 377	2 436	2 302	2 356	2 280	2 328	2 315	2 475	2 485	7 241	7 115	6 964	7 275	(X)
1994	2 433	2 423	2 475	2 531	2 635	2 428	2 641	2 695	2 810	2 728	2 782	2 684	7 331	7 594	8 146	8 194	(X)
1995	2 947	2 925	2 923	2 984	2 936	3 073	3 044	3 127	3 034	3 228	3 048	3 048	8 795	8 993	9 205	9 324	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	1.2	–4.0	–1.0	–5.7	–.9	–1.9	.2	.8	–10.8	–8.3	1.3	.1	–5.7	–8.8	–4.5	–14.1	(X)
1983	1.2	–6.6	–.8	3.0	2.5	–1.3	1.8	4.7	1.5	–.2	3.1	–	–3.0	1.3	5.5	4.5	(X)
1984	6.0	.5	1.3	3.9	2.9	–4.5	2.6	1.5	–2.7	1.6	–.8	3.3	7.9	5.4	.5	.8	(X)
1985	–2.8	1.6	3.4	–2.5	4.3	–1.7	5.5	–5.3	2.4	2.1	.4	.5	1.2	2.4	2.8	2.3	(X)
1986	2.3	1.8	–4.8	3.6	–3.9	3.4	–2.9	–3.9	3.0	–.3	–2.6	–5.8	2.4	–.7	–3.6	–3.3	(X)
1987	9.4	–3.0	–2.1	2.9	–2.8	1.7	–1.6	–1.1	5.6	–.4	4.5	–1.6	1.3	–1.0	–.3	5.4	(X)
1988	2.3	–1.1	3.9	–3.2	.3	–.4	2.6	5.0	1.1	–1.2	2.1	–5.9	3.3	–1.0	6.3	.5	(X)
1989	3.5	4.2	1.8	.2	2.4	–.8	–.3	–1.1	–4.6	1.6	–.9	8.1	3.4	4.2	–2.2	.1	(X)
1990	–2.6	–8.1	11.9	–4.5	–.7	3.6	2.3	–4.8	–.7	2.3	–5.1	2.5	.4	.7	.9	–2.5	(X)
1991	–7.3	1.9	–4.0	2.8	3.4	.2	–.8	2.7	–2.3	–.9	–2.3	–2.2	–7.5	3.0	1.5	–3.7	(X)
1992	1.1	5.1	9.8	–6.8	–3.0	6.8	–2.7	3.5	3.6	–13.0	17.9	2.8	5.5	.9	4.2	1.9	(X)
1993	1.9	–5.4	2.0	–1.0	2.5	–5.5	2.3	–3.2	2.1	–.6	6.9	.4	6.0	–1.7	–2.1	4.5	(X)
1994	–2.1	–.4	2.1	2.3	4.1	–7.9	8.8	2.0	4.3	–2.9	2.0	–3.5	.8	3.6	7.3	.6	(X)
1995	9.8	–.7	–.1	2.1	–1.6	4.7	–.9	2.7	–3.0	6.4	–5.6	–	7.3	2.3	2.4	1.3	(X)
	COMPUTER AND OFFICE EQUIPMENT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	2 497	3 300	4 129	2 819	3 015	3 607	2 677	3 061	3 735	3 069	3 498	4 762	9 926	9 441	9 473	11 329	40 169
1983	2 501	3 114	4 315	3 225	3 217	4 345	3 297	3 552	4 282	3 691	3 988	5 537	9 930	10 787	11 131	13 216	45 064
1984	3 129	3 819	4 857	3 719	4 261	5 330	3 930	4 594	5 685	4 609	5 720	6 974	11 805	13 310	14 209	17 303	56 627
1985	3 665	4 429	6 161	3 985	4 581	6 290	3 861	4 438	6 201	4 582	5 192	7 015	14 255	14 856	14 500	16 789	60 400
1986	3 503	4 341	5 775	3 959	4 271	6 459	3 470	4 263	6 073	4 003	4 864	6 887	13 619	14 689	13 806	15 754	57 868
1987	3 702	4 410	5 581	3 974	4 421	6 276	4 097	4 496	6 633	4 634	5 096	7 307	13 693	14 671	15 226	17 037	60 627
1988	3 931	4 878	6 601	4 561	5 123	7 409	4 503	5 252	7 435	5 004	5 441	7 918	15 410	17 093	17 190	18 363	68 056
1989	4 039	4 550	6 671	4 467	4 925	7 548	4 211	5 001	7 271	4 618	5 198	7 750	15 260	16 940	16 483	17 566	66 249
1990	4 084	4 792	6 668	4 378	4 766	7 207	4 001	4 799	7 068	5 088	5 043	7 415	15 544	16 351	15 868	17 546	65 309
1991	3 830	4 340	6 048	4 062	4 362	6 583	3 784	4 418	6 113	4 777	5 151	6 935	14 218	15 007	14 315	16 863	60 403
1992	4 127	4 622	6 676	4 511	4 866	7 796	4 344	4 936	6 991	4 642	5 538	7 660	15 425	17 173	16 271	17 840	66 709
1993	4 175	4 835	7 240	4 347	4 680	7 277	4 511	5 204	7 395	5 125	5 961	8 499	16 250	16 304	17 110	19 585	69 249
1994	4 625	5 518	7 999	5 151	5 542	8 669	5 050	5 872	8 508	6 063	7 028	9 548	18 142	19 362	19 430	22 639	79 573
1995	5 147	6 271	9 487	5 868	6 841	10 259	5 716	6 920	10 250	7 291	8 198	11 152	20 905	22 968	22 886	26 641	93 400
	Seasonally Adjusted—Millions of Dollars																
1982	3 313	3 555	3 669	3 247	3 302	3 219	3 236	3 250	3 286	3 221	3 349	3 432	10 537	9 768	9 772	10 002	(X)
1983	3 347	3 389	3 753	3 780	3 533	3 784	4 035	3 815	3 706	3 933	3 838	3 974	10 489	11 097	11 556	11 745	(X)
1984	4 221	4 213	4 149	4 437	4 703	4 522	4 867	5 000	4 810	4 964	5 557	4 992	12 583	13 662	14 677	15 513	(X)
1985	5 025	4 979	5 162	4 868	5 050	5 171	4 829	4 899	5 089	5 040	5 087	5 026	15 166	15 089	14 817	15 153	(X)
1986	4 788	4 880	4 876	4 893	4 744	5 198	4 399	4 744	4 823	4 480	4 841	4 923	14 544	14 835	13 966	14 244	(X)
1987	5 063	4 980	4 736	4 936	4 952	4 938	5 219	5 024	5 160	5 249	5 189	5 213	14 779	14 826	15 403	15 651	(X)
1988	5 370	5 546	5 587	5 671	5 767	5 722	5 802	5 843	5 724	5 726	5 643	5 653	16 503	17 160	17 369	17 022	(X)
1989	5 496	5 234	5 594	5 559	5 568	5 717	5 509	5 573	5 584	5 318	5 428	5 540	16 324	16 844	16 666	16 286	(X)
1990	5 527	5 561	5 540	5 435	5 418	5 392	5 284	5 374	5 462	5 883	5 231	5 310	16 628	16 245	16 120	16 424	(X)
1991	5 157	5 059	4 980	5 036	4 999	4 911	4 961	4 971	4 788	5 546	5 272	4 982	15 196	14 946	14 720	15 800	(X)
1992	5 542	5 370	5 432	5 607	5 632	5 823	5 641	5 569	5 539	5 401	5 600	5 548	16 344	17 062	16 749	16 549	(X)
1993	5 607	5 581	5 788	5 443	5 435	5 478	5 833	5 882	5 887	5 931	5 999	6 214	16 976	16 356	17 602	18 144	(X)
1994	6 238	6 307	6 315	6 501	6 377	6 565	6 580	6 663	6 790	6 935	7 068	7 039	18 860	19 443	20 033	21 042	(X)
1995	6 970	7 081	7 448	7 473	7 746	7 822	7 513	7 870	8 192	8 244	8 268	8 262	21 499	23 041	23 575	24 774	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	1.6	7.3	3.2	–11.5	1.7	–2.5	.5	.4	1.1	–2.0	4.0	2.5	9.4	–7.3	–	2.4	(X)
1983	–2.5	1.3	10.7	.7	–6.5	7.1	6.6	–5.5	–2.9	6.1	–2.4	3.5	4.9	5.8	4.1	1.6	(X)
1984	6.2	–.2	–1.5	6.9	6.0	–3.8	7.6	2.7	–3.8	3.2	11.9	–10.2	7.1	8.6	7.4	5.7	(X)
1985	.7	–.9	3.7	–5.7	3.7	2.4	–6.6	1.4	3.9	–1.0	.9	–1.2	–2.2	–.5	–1.8	2.3	(X)
1986	–4.7	1.9	–.1	.3	–3.0	9.6	–15.4	7.8	1.7	–7.1	8.1	1.7	–4.0	2.0	–5.9	2.0	(X)
1987	2.8	–1.6	–4.9	4.2	.3	–.3	5.7	–3.7	2.7	1.7	–1.1	.5	3.8	.3	3.9	1.6	(X)
1988	3.0	3.3	.7	1.5	1.7	–.8	1.4	.7	–2.0	–	–1.4	.2	5.4	4.0	1.2	–2.0	(X)
1989	–2.8	–4.8	6.9	–.6	.2	2.7	–3.6	1.2	.2	–4.8	2.1	2.1	–4.1	3.2	–1.1	–2.3	(X)
1990	–.2	.6	–.4	–1.9	–.3	–.5	–2.0	1.7	1.6	7.7	–11.1	1.5	2.1	–2.3	–.8	1.9	(X)
1991	–2.9	–1.9	–1.6	1.1	–.7	–1.8	1.0	.2	–3.7	15.8	–4.9	–5.5	–7.5	–1.6	–1.5	7.3	(X)
1992	11.2	–3.1	1.2	3.2	.4	3.4	–3.1	–1.3	–.5	–2.5	3.7	–.9	3.4	4.4	–1.8	–1.2	(X)
1993	1.1	–.5	3.7	–6.0	–.1	.8	6.5	.8	.1	.7	1.1	3.6	2.6	–3.7	7.6	3.1	(X)
1994	.4	1.1	.1	2.9	–1.9	2.9	.2	1.3	1.9	2.1	1.9	–.4	3.9	3.1	3.0	5.0	(X)
1995	–1.0	1.6	5.2	.3	3.7	1.0	–4.0	4.8	4.1	.6	.3	–.1	2.2	7.2	2.3	5.1	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	ELECTRONIC AND OTHER ELECTRICAL EQUIPMENT, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	9 460	10 721	11 218	10 679	10 543	11 388	9 682	10 125	11 105	10 405	10 297	10 105	31 399	32 610	30 912	30 807	125 728
1983	9 603	10 754	11 427	10 763	10 875	12 112	9 862	11 086	12 776	12 204	12 380	12 296	31 784	33 750	33 724	36 880	136 138
1984	11 692	12 870	13 840	12 907	13 397	14 568	12 242	13 623	14 761	14 219	13 897	14 346	38 402	40 872	40 626	42 462	162 362
1985	12 303	13 643	14 304	13 119	13 358	14 648	12 262	13 350	14 464	14 361	14 391	13 748	40 250	41 125	40 076	42 500	163 951
1986	12 053	13 642	14 252	13 290	13 124	14 615	12 375	13 379	15 229	14 471	14 012	14 369	39 947	41 029	40 983	42 852	164 811
1987	12 177	13 894	14 661	13 516	13 457	15 370	12 990	14 149	15 948	14 884	15 133	15 108	40 732	42 343	43 087	45 125	171 287
1988	13 399	15 110	16 122	14 633	15 033	16 835	13 983	15 779	17 724	16 116	16 265	16 302	44 631	46 501	47 486	48 683	187 301
1989	14 793	16 046	17 117	15 957	15 993	17 261	14 218	16 356	17 685	16 244	16 475	16 453	47 956	49 211	48 259	49 172	194 598
1990	14 401	16 468	17 228	15 535	16 285	17 571	14 624	16 271	17 748	16 690	16 668	16 409	48 097	49 391	48 643	49 767	195 898
1991	14 291	15 942	16 827	15 653	16 381	17 786	14 781	16 550	18 497	17 065	17 798	17 707	47 060	49 820	49 828	52 570	199 278
1992	15 148	17 013	18 350	17 012	17 411	18 922	16 611	17 641	20 391	19 181	19 074	20 010	50 511	53 345	54 643	58 265	216 764
1993	15 945	18 588	20 044	18 155	18 675	21 142	17 243	19 391	21 973	20 122	20 860	21 484	54 577	57 972	58 607	62 466	233 622
1994	18 041	20 365	21 901	20 349	20 859	23 409	19 299	21 866	24 285	22 708	23 856	24 464	60 307	64 617	65 450	71 028	261 402
1995	20 505	22 734	25 221	22 451	23 748	27 306	21 721	25 520	28 989	26 232	27 201	28 996	68 460	73 505	76 230	82 429	300 624
	Seasonally Adjusted—Millions of Dollars																
1982	10 285	10 543	10 615	10 737	10 675	10 667	10 789	10 406	10 366	10 130	10 242	10 217	31 443	32 079	31 561	30 589	(X)
1983	10 499	10 634	10 820	10 885	11 035	11 331	10 961	11 363	11 838	11 855	12 271	12 342	31 953	33 251	34 162	36 468	(X)
1984	12 857	12 771	13 129	13 095	13 648	13 609	13 607	13 948	13 614	13 836	13 719	14 310	38 757	40 352	41 169	41 865	(X)
1985	13 672	13 627	13 566	13 466	13 717	13 638	13 694	13 648	13 266	13 907	14 138	13 509	40 865	40 821	40 608	41 554	(X)
1986	13 516	13 641	13 535	13 719	13 541	13 619	13 823	13 616	13 880	13 993	13 700	14 082	40 692	40 879	41 319	41 775	(X)
1987	13 688	13 910	13 940	13 971	13 855	14 324	14 485	14 345	14 558	14 539	14 807	14 812	41 538	42 150	43 388	44 158	(X)
1988	15 043	15 147	15 325	15 129	15 442	15 699	15 631	15 921	16 106	15 792	15 834	15 947	45 515	46 270	47 658	47 573	(X)
1989	16 579	16 149	16 277	16 563	16 369	16 101	15 939	16 451	16 072	15 969	16 040	16 108	49 005	49 033	48 462	48 117	(X)
1990	16 180	16 605	16 368	16 134	16 616	16 418	16 413	16 398	16 132	16 458	16 154	15 935	49 153	49 168	48 943	48 547	(X)
1991	16 145	16 096	16 012	16 278	16 704	16 639	16 562	16 727	16 816	16 770	17 191	17 030	48 253	49 621	50 105	50 991	(X)
1992	17 213	17 241	17 465	17 742	17 780	17 685	18 659	17 882	18 541	18 890	18 429	19 017	51 919	53 207	55 082	56 336	(X)
1993	18 229	18 912	19 069	18 982	19 087	19 674	19 423	19 648	19 909	19 771	20 136	20 174	56 210	57 743	58 980	60 081	(X)
1994	20 653	20 887	20 813	21 384	21 362	21 689	21 860	22 097	21 961	22 383	23 000	22 915	62 353	64 435	65 918	68 298	(X)
1995	23 499	23 426	23 924	23 689	24 372	25 201	24 648	25 783	26 151	25 951	26 306	26 809	70 849	73 262	76 582	79 066	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	3.5	2.5	.7	1.1	–.6	–.1	1.1	–3.5	–.4	–2.3	1.1	–.2	3.0	2.0	–1.6	–3.1	(X)
1983	2.8	1.3	1.7	.6	1.4	2.7	–3.3	3.7	4.2	.1	3.5	.6	4.5	4.1	2.7	6.8	(X)
1984	4.2	–.7	2.8	–.3	4.2	–.3	–	2.5	–2.4	1.6	–.8	4.3	6.3	4.1	2.0	1.7	(X)
1985	–4.5	–.3	–.4	–.7	1.9	–.6	.4	–.3	–2.8	4.8	1.7	–4.4	–2.4	–.1	–.5	2.3	(X)
1986	.1	.9	–.8	1.4	–1.3	.6	1.5	–1.5	1.9	.8	–2.1	2.8	–2.1	.5	1.1	1.1	(X)
1987	–2.8	1.6	.2	.2	–.8	3.4	1.1	–1.0	1.5	–.1	1.8	–	–.6	1.5	2.9	1.8	(X)
1988	1.6	.7	1.2	–1.3	2.1	1.7	–.4	1.9	1.2	–1.9	.3	.7	3.1	1.7	3.0	–.2	(X)
1989	4.0	–2.6	.8	1.8	–1.2	–1.6	–1.0	3.2	–2.3	–.6	.4	.4	3.0	.1	–1.2	–.7	(X)
1990	.4	2.6	–1.4	–1.4	3.0	–1.2	–	–.1	–1.6	2.0	–1.8	–1.4	2.2	–	–.5	–.8	(X)
1991	1.3	–.3	–.5	1.7	2.6	–.4	–.5	1.0	.5	–.3	2.5	–.9	–.6	2.8	1.0	1.8	(X)
1992	1.1	.2	1.3	1.6	.2	–.5	5.5	–4.2	3.7	1.9	–2.4	3.2	1.8	2.5	3.5	2.3	(X)
1993	–4.1	3.7	.8	–.5	.6	3.1	–1.3	1.2	1.3	–.7	1.8	.2	–.2	2.7	2.1	1.9	(X)
1994	2.4	1.1	–.4	2.7	–.1	1.5	.8	1.1	–.6	1.9	2.8	–.4	3.8	3.3	2.3	3.6	(X)
1995	2.5	–.3	2.1	–1.0	2.9	3.4	–2.2	4.6	1.4	–.8	1.4	1.9	3.7	3.4	4.5	3.2	(X)
	ELECTRICAL TRANSMISSION AND DISTRIBUTION EQUIPMENT AND INDUSTRIAL APPARATUS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	1 682	1 888	1 944	1 799	1 814	1 897	1 521	1 627	1 813	1 587	1 593	1 733	5 514	5 510	4 961	4 913	20 898
1983	1 527	1 703	1 807	1 682	1 624	1 807	1 389	1 732	1 990	1 722	1 795	1 890	5 037	5 113	5 111	5 407	20 668
1984	1 732	1 911	2 154	1 940	1 983	2 131	1 767	1 924	2 251	1 959	1 998	2 223	5 797	6 054	5 942	6 180	23 973
1985	1 666	1 908	2 211	1 908	1 954	2 182	1 719	1 968	2 095	2 093	2 122	2 000	5 785	6 044	5 782	6 215	23 826
1986	1 811	2 017	2 259	1 964	1 958	2 140	1 761	1 919	2 147	1 943	1 856	2 030	6 087	6 062	5 827	5 829	23 805
1987	1 620	1 975	2 112	1 896	1 900	2 126	1 764	1 827	2 246	1 992	1 994	2 011	5 707	5 922	5 837	5 997	23 463
1988	1 807	2 103	2 248	2 054	2 091	2 300	1 892	2 125	2 479	2 260	2 259	2 226	6 158	6 445	6 496	6 745	25 844
1989	2 106	2 413	2 504	2 345	2 308	2 455	1 972	2 215	2 487	2 180	2 167	2 246	7 023	7 108	6 674	6 593	27 398
1990	2 063	2 422	2 558	2 239	2 341	2 625	2 047	2 238	2 581	2 288	2 193	2 062	7 043	7 205	6 866	6 543	27 657
1991	1 966	2 237	2 418	2 214	2 210	2 504	1 928	2 152	2 511	2 158	2 154	2 284	6 621	6 928	6 591	6 596	26 736
1992	1 999	2 323	2 560	2 350	2 413	2 615	2 225	2 364	2 775	2 480	2 407	2 552	6 882	7 378	7 364	7 439	29 063
1993	2 197	2 626	2 771	2 629	2 594	2 836	2 314	2 591	2 946	2 602	2 649	2 673	7 594	8 059	7 851	7 924	31 428
1994	2 418	2 888	3 021	2 753	2 776	3 087	2 496	2 777	3 087	2 723	2 743	2 828	8 327	8 616	8 360	8 294	33 597
1995	2 620	3 126	3 405	2 932	2 992	3 468	2 721	3 170	3 536	2 902	2 970	3 086	9 151	9 392	9 427	8 958	36 928
	Seasonally Adjusted—Millions of Dollars																
1982	1 817	1 832	1 789	1 797	1 807	1 762	1 744	1 677	1 691	1 616	1 613	1 728	5 438	5 366	5 112	4 957	(X)
1983	1 660	1 672	1 649	1 689	1 628	1 679	1 591	1 782	1 828	1 759	1 821	1 877	4 981	4 996	5 201	5 457	(X)
1984	1 895	1 889	1 954	1 957	2 000	1 978	2 021	1 979	2 046	1 997	2 027	2 211	5 738	5 935	6 046	6 235	(X)
1985	1 867	1 906	1 991	1 935	1 980	2 027	1 964	2 029	1 891	2 107	2 150	1 974	5 764	5 942	5 884	6 231	(X)
1986	2 050	2 002	2 039	1 991	1 985	1 982	2 004	1 977	1 936	1 945	1 883	2 027	6 091	5 958	5 917	5 855	(X)
1987	1 836	1 944	1 918	1 923	1 920	1 966	2 003	1 885	2 019	1 994	2 034	2 025	5 698	5 809	5 907	6 053	(X)
1988	2 034	2 054	2 057	2 077	2 108	2 125	2 147	2 189	2 224	2 273	2 317	2 252	6 145	6 310	6 560	6 842	(X)
1989	2 362	2 349	2 297	2 363	2 316	2 273	2 235	2 279	2 226	2 207	2 232	2 273	7 008	6 952	6 740	6 712	(X)
1990	2 322	2 361	2 347	2 252	2 340	2 428	2 316	2 297	2 307	2 325	2 267	2 083	7 030	7 020	6 920	6 675	(X)
1991	2 220	2 185	2 218	2 222	2 206	2 312	2 172	2 203	2 241	2 201	2 234	2 300	6 623	6 740	6 616	6 735	(X)
1992	2 274	2 272	2 347	2 358	2 412	2 400	2 499	2 411	2 484	2 539	2 503	2 569	6 893	7 170	7 394	7 611	(X)
1993	2 506	2 554	2 537	2 639	2 598	2 589	2 600	2 639	2 653	2 677	2 755	2 695	7 597	7 826	7 892	8 127	(X)
1994	2 758	2 795	2 761	2 770	2 790	2 801	2 814	2 822	2 777	2 814	2 851	2 850	8 314	8 361	8 413	8 515	(X)
1995	2 977	3 022	3 111	2 955	3 016	3 136	3 078	3 218	3 173	3 004	3 087	3 118	9 110	9 107	9 469	9 209	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	3.5	.8	–2.3	.4	.6	–2.5	–1.0	–3.8	.8	–4.4	–.2	7.1	–.6	–1.3	–4.7	–3.0	(X)
1983	–3.9	.7	–1.4	2.4	–3.6	3.1	–5.2	12.0	2.6	–3.8	3.5	3.1	.5	.3	4.1	4.9	(X)
1984	1.0	–.3	3.4	.2	2.2	–1.1	2.2	–2.1	3.4	–2.4	1.5	9.1	5.1	3.4	1.9	3.1	(X)
1985	–15.6	2.1	4.5	–2.8	2.3	2.4	–3.1	3.3	–6.8	11.4	2.0	–8.2	–7.6	3.1	–1.0	5.9	(X)
1986	3.9	–2.3	1.8	–2.4	–.3	–.2	1.1	–1.3	–2.1	.5	–3.2	7.6	–2.2	–2.2	–.7	–1.0	(X)
1987	–9.4	5.9	–1.3	.3	–.2	2.4	1.9	–5.9	7.1	–1.2	2.0	–.4	–2.7	1.9	1.7	2.5	(X)
1988	.4	1.0	.1	1.0	1.5	.8	1.0	2.0	1.6	2.2	1.9	–2.8	1.5	2.7	4.0	4.3	(X)
1989	4.9	–.6	–2.2	2.9	–2.0	–1.9	–1.7	2.0	–2.3	–.9	1.1	1.8	2.4	–.8	–3.0	–.4	(X)
1990	2.2	1.7	–.6	–4.0	3.9	3.8	–4.6	–.8	.4	.8	–2.5	–8.1	4.7	–.1	–1.4	–3.5	(X)
1991	6.6	–1.6	1.5	.2	–.7	4.8	–6.1	1.4	1.7	–1.8	1.5	3.0	–.8	1.8	–1.8	1.8	(X)
1992	–1.1	–.1	3.3	.5	2.3	–.5	4.1	–3.5	3.0	2.2	–1.4	2.6	2.3	4.0	3.1	2.9	(X)
1993	–2.5	1.9	–.7	4.0	–1.6	–.3	.4	1.5	.5	.9	2.9	–2.2	–.2	3.0	.8	3.0	(X)
1994	2.3	1.3	–1.2	.3	.7	.4	.5	.3	–1.6	1.3	1.3	–	2.3	.6	.6	1.2	(X)
1995	4.5	1.5	2.9	–5.0	2.1	4.0	–1.8	4.5	–1.4	–5.3	2.8	1.0	7.0	–	4.0	–2.7	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	HOUSEHOLD APPLIANCES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982 ---	886	1 048	1 114	1 061	1 042	1 148	1 039	1 135	1 160	1 108	1 001	902	3 048	3 251	3 334	3 011	12 644
1983 ---	1 086	1 151	1 215	1 191	1 195	1 288	1 188	1 300	1 352	1 284	1 148	1 058	3 452	3 674	3 840	3 490	14 456
1984 ---	1 216	1 282	1 379	1 233	1 366	1 658	1 358	1 431	1 460	1 375	1 197	1 224	3 877	4 257	4 249	3 796	16 179
1985 ---	1 274	1 284	1 315	1 276	1 361	1 536	1 274	1 349	1 494	1 381	1 351	1 221	3 873	4 173	4 117	3 953	16 116
1986 ---	1 216	1 263	1 360	1 324	1 341	1 503	1 409	1 472	1 595	1 545	1 315	1 143	3 839	4 168	4 476	4 003	16 486
1987 ---	1 253	1 372	1 390	1 381	1 345	1 600	1 350	1 407	1 467	1 434	1 285	1 214	4 015	4 326	4 224	3 933	16 498
1988 ---	1 281	1 316	1 503	1 400	1 449	1 636	1 419	1 536	1 664	1 421	1 301	1 277	4 100	4 485	4 619	3 999	17 203
1989 ---	1 344	1 483	1 637	1 560	1 559	1 662	1 433	1 533	1 561	1 576	1 434	1 448	4 464	4 781	4 527	4 458	18 230
1990 ---	1 366	1 523	1 668	1 525	1 521	1 686	1 428	1 415	1 462	1 417	1 340	1 330	4 557	4 732	4 305	4 087	17 681
1991 ---	1 256	1 313	1 436	1 457	1 486	1 639	1 347	1 447	1 500	1 476	1 456	1 362	4 005	4 582	4 294	4 294	17 175
1992 ---	1 195	1 393	1 599	1 567	1 579	1 715	1 510	1 570	1 673	1 617	1 605	1 610	4 187	4 861	4 753	4 832	18 633
1993 ---	1 343	1 607	1 819	1 652	1 691	1 917	1 714	1 780	1 860	1 743	1 731	1 578	4 769	5 260	5 354	5 052	20 435
1994 ---	1 456	1 778	2 015	1 962	1 944	2 207	1 825	2 003	2 033	1 880	1 856	1 835	5 249	6 113	5 861	5 571	22 794
1995 ---	1 649	1 822	2 041	1 856	1 935	2 170	1 804	2 108	2 164	2 008	1 962	1 768	5 512	5 961	6 076	5 738	23 287
	Seasonally Adjusted—Millions of Dollars																
1982 ---	952	1 043	1 066	1 065	1 050	1 059	1 067	1 089	1 063	1 064	1 083	1 035	3 061	3 174	3 219	3 182	(X)
1983 ---	1 160	1 158	1 171	1 196	1 198	1 176	1 213	1 243	1 232	1 237	1 250	1 212	3 489	3 570	3 688	3 699	(X)
1984 ---	1 300	1 304	1 342	1 241	1 363	1 494	1 380	1 370	1 327	1 326	1 307	1 396	3 946	4 098	4 077	4 029	(X)
1985 ---	1 364	1 321	1 296	1 283	1 355	1 356	1 292	1 295	1 358	1 334	1 470	1 393	3 981	3 994	3 945	4 197	(X)
1986 ---	1 324	1 305	1 334	1 328	1 329	1 320	1 432	1 420	1 458	1 493	1 430	1 294	3 963	3 977	4 310	4 217	(X)
1987 ---	1 378	1 421	1 347	1 380	1 328	1 406	1 373	1 362	1 361	1 391	1 396	1 364	4 146	4 114	4 096	4 151	(X)
1988 ---	1 416	1 362	1 424	1 396	1 425	1 440	1 450	1 495	1 569	1 383	1 412	1 418	4 202	4 261	4 514	4 213	(X)
1989 ---	1 495	1 537	1 530	1 547	1 531	1 465	1 470	1 499	1 492	1 542	1 530	1 586	4 562	4 543	4 461	4 658	(X)
1990 ---	1 548	1 580	1 547	1 508	1 493	1 488	1 471	1 390	1 402	1 393	1 398	1 441	4 675	4 489	4 263	4 232	(X)
1991 ---	1 459	1 364	1 331	1 438	1 457	1 448	1 387	1 424	1 433	1 458	1 485	1 470	4 154	4 343	4 244	4 413	(X)
1992 ---	1 429	1 450	1 480	1 549	1 546	1 513	1 560	1 538	1 584	1 603	1 625	1 746	4 359	4 608	4 682	4 974	(X)
1993 ---	1 625	1 680	1 682	1 634	1 655	1 689	1 778	1 726	1 743	1 736	1 755	1 725	4 987	4 978	5 247	5 216	(X)
1994 ---	1 761	1 867	1 860	1 942	1 903	1 944	1 902	1 922	1 893	1 878	1 894	2 025	5 488	5 789	5 717	5 797	(X)
1995 ---	1 971	1 921	1 879	1 841	1 898	1 911	1 888	2 008	2 006	2 011	2 006	1 959	5 771	5 650	5 902	5 976	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982 ---	–2.9	9.6	2.2	–.1	–1.4	.9	.8	2.1	–2.4	.1	1.8	–4.4	.3	3.7	1.4	–1.1	(X)
1983 ---	12.1	–.2	1.1	2.1	.2	–1.8	3.1	2.5	–.9	.4	1.1	–3.0	9.6	2.3	3.3	.3	(X)
1984 ---	7.3	.3	2.9	–7.5	9.8	9.6	–7.6	–.7	–3.1	–.1	–1.4	6.8	6.7	3.9	–.5	–1.2	(X)
1985 ---	–2.3	–3.2	–1.9	–1.0	5.6	.1	–4.7	.2	4.9	–1.8	10.2	–5.2	–1.2	.3	–1.2	6.4	(X)
1986 ---	–5.0	–1.4	2.2	–.4	.1	–.7	8.5	–.8	2.7	2.4	–4.2	–9.5	–5.6	.4	8.4	–2.2	(X)
1987 ---	6.5	3.1	–5.2	2.4	–3.8	5.9	–2.3	–.8	–.1	2.2	.4	–2.3	–1.7	–.8	–.4	1.3	(X)
1988 ---	3.8	–3.8	4.6	–2.0	2.1	1.1	.7	3.1	4.9	–11.9	2.1	.4	1.2	1.4	5.9	–6.7	(X)
1989 ---	5.4	2.8	–.5	1.1	–1.0	–4.3	.3	2.0	–.5	3.4	–.8	3.7	8.3	–.4	–1.8	4.4	(X)
1990 ---	–2.4	2.1	–2.1	–2.5	–1.0	–.3	–1.1	–5.5	.9	–.6	.4	3.1	.4	–4.0	–5.0	–.7	(X)
1991 ---	1.2	–6.5	–2.4	8.0	1.3	–.6	–4.2	2.7	.6	1.7	1.9	–1.0	–1.8	4.5	–2.3	4.0	(X)
1992 ---	–2.8	1.5	2.1	4.7	–.2	–2.1	3.1	–1.4	3.0	1.2	1.4	7.4	–1.2	5.7	1.6	6.2	(X)
1993 ---	–6.9	3.4	.1	–2.9	1.3	2.1	5.3	–2.9	1.0	–.4	1.1	–1.7	.3	–.2	5.4	–.6	(X)
1994 ---	2.1	6.0	–.4	4.4	–2.0	2.2	–2.2	1.1	–1.5	–.8	.9	6.9	5.2	5.5	–1.2	1.4	(X)
1995 ---	–2.7	–2.5	–2.2	–2.0	3.1	.7	–1.2	6.4	–.1	.2	–.2	–2.3	–.4	–2.1	4.5	1.3	(X)
	ELECTRIC LIGHTING AND WIRING EQUIPMENT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982 ---	960	1 076	1 088	985	1 039	1 084	924	976	1 067	1 063	1 056	968	3 124	3 108	2 967	3 087	12 286
1983 ---	939	1 052	1 062	1 042	1 053	1 141	979	1 092	1 275	1 304	1 287	1 226	3 053	3 236	3 346	3 817	13 452
1984 ---	1 202	1 260	1 271	1 187	1 176	1 271	1 105	1 223	1 381	1 385	1 331	1 310	3 733	3 634	3 709	4 026	15 102
1985 ---	1 144	1 282	1 309	1 185	1 248	1 414	1 232	1 326	1 422	1 530	1 540	1 404	3 735	3 847	3 980	4 474	16 036
1986 ---	1 195	1 363	1 318	1 256	1 295	1 477	1 218	1 327	1 558	1 596	1 553	1 572	3 876	4 028	4 103	4 721	16 728
1987 ---	1 266	1 474	1 468	1 407	1 380	1 582	1 322	1 470	1 687	1 674	1 709	1 565	4 208	4 369	4 479	4 948	18 004
1988 ---	1 430	1 589	1 657	1 485	1 547	1 738	1 448	1 593	1 716	1 688	1 706	1 665	4 676	4 770	4 757	5 059	19 262
1989 ---	1 601	1 663	1 641	1 502	1 590	1 731	1 390	1 689	1 738	1 581	1 748	1 763	4 905	4 823	4 817	5 092	19 637
1990 ---	1 343	1 710	1 762	1 510	1 611	1 720	1 399	1 678	1 763	1 590	1 647	1 668	4 815	4 841	4 840	4 905	19 401
1991 ---	1 359	1 557	1 540	1 460	1 489	1 525	1 300	1 503	1 647	1 560	1 660	1 635	4 456	4 474	4 450	4 855	18 235
1992 ---	1 356	1 604	1 718	1 575	1 635	1 792	1 408	1 609	1 815	1 695	1 817	1 820	4 678	5 002	4 832	5 332	19 844
1993 ---	1 504	1 775	1 909	1 630	1 720	1 873	1 435	1 653	1 803	1 734	1 831	1 751	5 188	5 223	4 891	5 316	20 618
1994 ---	1 547	1 824	1 876	1 740	1 803	1 940	1 564	1 880	2 066	1 935	2 029	2 000	5 247	5 483	5 510	5 964	22 204
1995 ---	1 764	2 060	2 132	1 878	1 923	2 010	1 609	1 956	2 141	1 963	2 057	2 033	5 956	5 811	5 706	6 053	23 526
	Seasonally Adjusted—Millions of Dollars																
1982 ---	1 028	1 054	1 057	1 043	1 083	1 047	1 051	1 010	985	971	993	966	3 139	3 173	3 046	2 930	(X)
1983 ---	1 018	1 033	1 038	1 105	1 099	1 098	1 107	1 132	1 171	1 187	1 208	1 215	3 089	3 302	3 410	3 610	(X)
1984 ---	1 319	1 241	1 252	1 259	1 231	1 217	1 246	1 269	1 263	1 258	1 245	1 289	3 812	3 707	3 778	3 792	(X)
1985 ---	1 270	1 269	1 299	1 266	1 319	1 348	1 387	1 366	1 300	1 384	1 440	1 364	3 838	3 933	4 053	4 188	(X)
1986 ---	1 343	1 351	1 309	1 341	1 370	1 397	1 372	1 362	1 427	1 454	1 449	1 527	4 003	4 108	4 161	4 430	(X)
1987 ---	1 430	1 459	1 451	1 501	1 452	1 485	1 494	1 503	1 550	1 556	1 596	1 523	4 340	4 438	4 547	4 675	(X)
1988 ---	1 610	1 566	1 628	1 580	1 608	1 629	1 646	1 627	1 580	1 612	1 595	1 603	4 804	4 817	4 853	4 810	(X)
1989 ---	1 801	1 635	1 597	1 594	1 629	1 626	1 594	1 722	1 604	1 548	1 639	1 677	5 033	4 849	4 920	4 864	(X)
1990 ---	1 517	1 676	1 698	1 598	1 634	1 619	1 620	1 707	1 632	1 578	1 547	1 573	4 891	4 851	4 959	4 698	(X)
1991 ---	1 547	1 523	1 470	1 541	1 502	1 436	1 518	1 524	1 527	1 551	1 563	1 549	4 540	4 479	4 569	4 663	(X)
1992 ---	1 550	1 563	1 629	1 657	1 647	1 691	1 657	1 627	1 683	1 682	1 713	1 742	4 742	4 995	4 967	5 137	(X)
1993 ---	1 713	1 725	1 795	1 710	1 731	1 770	1 703	1 670	1 671	1 719	1 731	1 696	5 233	5 211	5 044	5 146	(X)
1994 ---	1 748	1 766	1 752	1 818	1 818	1 836	1 870	1 901	1 914	1 923	1 921	1 944	5 266	5 472	5 685	5 788	(X)
1995 ---	1 978	1 987	1 981	1 957	1 943	1 907	1 932	1 981	1 982	1 955	1 953	1 976	5 946	5 807	5 895	5 884	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982 ---	7.0	2.5	.3	–1.3	3.8	–3.3	.4	–3.9	–2.5	–1.4	2.3	–2.7	2.5	1.1	–4.0	–3.8	(X)
1983 ---	5.4	1.5	.5	6.5	–.5	–.1	.8	2.3	3.4	1.4	1.8	.6	5.4	6.9	3.3	5.9	(X)
1984 ---	8.6	–5.9	.9	.6	–2.2	–1.1	2.4	1.8	–.5	–.4	–1.0	3.5	5.6	–2.8	1.9	.4	(X)
1985 ---	–1.5	–.1	2.4	–2.5	4.2	2.2	2.9	–1.5	–4.8	6.5	4.0	–5.3	1.2	2.5	3.1	3.3	(X)
1986 ---	–1.5	.6	–3.1	2.4	2.2	2.0	–1.8	–.7	4.8	1.9	–.3	5.4	–4.4	2.6	1.3	6.5	(X)
1987 ---	–6.4	2.0	–.5	3.4	–3.3	2.3	.6	.6	3.1	.4	2.6	–4.6	–2.0	2.3	2.5	2.8	(X)
1988 ---	5.7	–2.7	4.0	–2.9	1.8	1.3	1.0	–1.2	–2.9	2.0	–1.1	.5	2.8	.3	.7	–.9	(X)
1989 ---	12.4	–9.2	–2.3	–.2	2.2	–.2	–2.0	8.0	–6.9	–3.5	5.9	2.3	4.6	–3.7	1.5	–1.1	(X)
1990 ---	–9.5	10.5	1.3	–5.9	2.3	–.9	.1	5.4	–4.4	–3.3	–2.0	1.7	.6	–.8	2.2	–5.3	(X)
1991 ---	–1.7	–1.6	–3.5	4.8	–2.5	–4.4	5.7	.4	.2	1.6	.8	–.9	–3.4	–1.3	2.0	2.1	(X)
1992 ---	.1	.8	4.2	1.7	–.6	2.7	–2.0	–1.8	3.4	–.1	1.8	1.7	1.7	5.3	–.6	3.4	(X)
1993 ---	–1.7	.7	4.1	–4.7	1.2	2.3	–3.8	–1.9	.1	2.9	.7	–2.0	1.9	–.4	–3.2	2.0	(X)
1994 ---	3.1	1.0	–.8	3.8	–	1.0	1.9	1.7	.7	.5	–.1	1.2	2.3	3.9	3.9	1.8	(X)
1995 ---	1.7	.5	–.3	–1.2	–.7	–1.9	1.3	2.5	.1	–1.4	–.1	1.2	2.7	–2.3	1.5	–.2	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	HOUSEHOLD AUDIO AND VIDEO EQUIPMENT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	542	648	722	585	615	777	612	621	768	686	654	603	1 912	1 977	2 001	1 943	7 833
1983	591	676	679	675	666	885	684	692	902	913	804	766	1 946	2 226	2 278	2 483	8 933
1984	775	767	831	693	799	867	706	817	946	950	897	865	2 373	2 359	2 469	2 712	9 913
1985	823	910	966	844	824	1 001	849	913	1 114	1 116	1 081	1 017	2 699	2 669	2 876	3 214	11 458
1986	940	996	1 064	889	849	1 145	899	1 021	1 235	1 158	965	830	3 000	2 883	3 155	2 953	11 991
1987	736	679	583	560	637	731	461	610	799	728	729	580	1 998	1 928	1 870	2 037	7 833
1988	541	572	619	493	650	672	558	771	989	874	893	705	1 732	1 815	2 318	2 472	8 337
1989	618	651	732	602	610	857	596	862	983	966	891	742	2 001	2 069	2 441	2 599	9 110
1990	621	712	754	534	607	846	616	772	1 044	1 011	995	787	2 087	1 987	2 432	2 793	9 299
1991	661	665	740	624	639	738	654	885	1 143	1 106	1 087	774	2 066	2 001	2 682	2 967	9 716
1992	688	811	867	741	723	802	797	971	1 065	1 138	1 143	868	2 366	2 266	2 833	3 149	10 614
1993	733	802	878	712	708	856	837	1 009	1 196	1 302	1 202	891	2 413	2 276	3 042	3 395	11 126
1994	807	906	909	822	874	912	950	1 195	1 298	1 503	1 403	1 049	2 622	2 608	3 443	3 955	12 628
1995	916	1 039	1 060	900	955	1 005	1 056	1 214	1 455	1 675	1 630	1 148	3 015	2 860	3 725	4 453	14 053
	Seasonally Adjusted—Millions of Dollars																
1982	611	672	721	662	698	681	706	628	652	600	608	621	2 004	2 041	1 986	1 829	(X)
1983	654	701	670	766	757	784	778	704	764	799	758	786	2 025	2 307	2 246	2 343	(X)
1984	847	794	818	788	917	777	802	832	795	825	841	883	2 459	2 482	2 429	2 549	(X)
1985	882	944	944	979	958	917	967	927	928	950	994	1 038	2 770	2 854	2 822	2 982	(X)
1986	1 016	1 043	1 048	1 054	1 014	1 064	1 051	1 020	989	971	858	850	3 107	3 132	3 060	2 679	(X)
1987	811	720	580	682	775	682	560	597	620	603	625	595	2 111	2 139	1 777	1 823	(X)
1988	612	615	623	612	800	637	696	735	750	712	746	726	1 850	2 049	2 181	2 184	(X)
1989	719	706	743	754	757	827	753	809	742	769	729	766	2 168	2 338	2 304	2 264	(X)
1990	742	777	769	668	755	850	763	723	790	789	797	816	2 288	2 273	2 276	2 402	(X)
1991	799	730	758	778	796	772	786	826	877	846	857	806	2 287	2 346	2 489	2 509	(X)
1992	838	894	894	922	899	873	919	900	839	858	892	906	2 626	2 694	2 658	2 656	(X)
1993	892	885	910	887	877	951	944	935	961	961	937	932	2 687	2 715	2 840	2 830	(X)
1994	986	1 001	945	1 027	1 067	1 029	1 058	1 114	1 060	1 094	1 086	1 102	2 932	3 123	3 232	3 282	(X)
1995	1 126	1 147	1 103	1 127	1 154	1 142	1 175	1 145	1 189	1 208	1 249	1 209	3 376	3 423	3 509	3 666	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–14.8	10.0	7.3	–8.2	5.4	–2.4	3.7	–11.0	3.8	–8.0	1.3	2.1	–5.6	1.8	–2.7	–7.9	(X)
1983	5.3	7.2	–4.4	14.3	–1.2	3.6	–.8	–9.5	8.5	4.6	–5.1	3.7	10.7	13.9	–2.6	4.3	(X)
1984	7.8	–6.3	3.0	–3.7	16.4	–15.3	3.2	3.7	–4.4	3.8	1.9	5.0	5.0	.9	–2.1	4.9	(X)
1985	–.1	7.0	–	3.7	–2.1	–4.3	5.5	–4.1	.1	2.4	4.6	4.4	8.7	3.0	–1.1	5.7	(X)
1986	–2.1	2.7	.5	.6	–3.8	4.9	–1.2	–2.9	–3.0	–1.8	–11.6	–.9	4.2	.8	–2.3	–12.5	(X)
1987	–4.6	–11.2	–19.4	17.6	13.6	–12.0	–17.9	6.6	3.9	–2.7	3.6	–4.8	–21.2	1.3	–16.9	2.6	(X)
1988	2.9	.5	1.3	–1.8	30.7	–20.4	9.3	5.6	2.0	–5.1	4.8	–2.7	1.5	10.8	6.4	.1	(X)
1989	–1.0	–1.8	5.2	1.5	.4	9.2	–8.9	7.4	–8.3	3.6	–5.2	5.1	–.7	7.8	–1.5	–1.7	(X)
1990	–3.1	4.7	–1.0	–13.1	13.0	12.6	–10.2	–5.2	9.3	–.1	1.0	2.4	1.1	–.7	.1	5.5	(X)
1991	–2.1	–8.6	3.8	2.6	2.3	–3.0	1.8	5.1	6.2	–3.5	1.3	–6.0	–4.8	2.6	6.1	.8	(X)
1992	4.0	6.7	–	3.1	–2.5	–2.9	5.3	–2.1	–6.8	2.3	4.0	1.6	4.7	2.6	–1.3	–.1	(X)
1993	–1.5	–.8	2.8	–2.5	–1.1	8.4	–.7	–1.0	2.8	–	–2.5	–.5	1.2	1.0	4.6	–.4	(X)
1994	5.8	1.5	–5.6	8.7	3.9	–3.6	2.8	5.3	–4.8	3.2	–.7	1.5	3.6	6.5	3.5	1.5	(X)
1995	2.2	1.9	–3.8	2.2	2.4	–1.0	2.9	–2.6	3.8	1.6	3.4	–3.2	2.9	1.4	2.5	4.5	(X)
	COMMUNICATION EQUIPMENT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	1 848	2 147	2 332	2 273	2 093	2 317	1 989	1 987	2 193	2 115	2 056	2 269	6 327	6 683	6 169	6 440	25 619
1983	1 863	2 141	2 420	2 213	2 187	2 574	1 936	2 034	2 418	2 254	2 504	2 782	6 424	6 974	6 388	7 540	27 326
1984	2 053	2 432	2 826	2 502	2 687	2 845	2 304	2 655	2 650	2 762	2 872	3 243	7 311	8 034	7 609	8 877	31 831
1985	2 535	2 941	3 102	2 849	2 939	3 054	2 583	2 820	3 111	3 002	3 056	3 382	8 578	8 842	8 514	9 440	35 374
1986	2 386	2 867	3 008	2 776	2 657	2 999	2 455	2 664	3 110	2 801	2 866	3 377	8 261	8 432	8 229	9 044	33 966
1987	2 221	2 658	3 144	2 623	2 607	3 091	2 486	2 750	3 174	2 717	2 962	3 568	8 023	8 321	8 410	9 247	34 001
1988	2 394	2 938	3 403	2 775	2 836	3 478	2 546	2 983	3 352	2 734	2 952	3 736	8 735	9 089	8 881	9 422	36 127
1989	2 489	2 722	3 256	2 963	2 990	3 368	2 411	2 876	3 258	2 679	2 980	3 532	8 467	9 321	8 545	9 191	35 524
1990	2 611	3 316	3 338	3 158	3 133	3 450	2 809	3 139	3 510	3 146	3 120	3 825	9 265	9 741	9 458	10 091	38 555
1991	2 730	3 054	3 313	2 886	3 160	3 430	2 670	2 994	3 580	2 946	3 291	4 029	9 097	9 476	9 244	10 266	38 083
1992	2 793	3 217	3 664	3 092	3 276	3 805	3 365	3 343	4 361	3 560	3 614	4 865	9 674	10 173	11 069	12 039	42 955
1993	2 881	3 360	3 951	3 324	3 584	4 245	3 214	3 606	4 212	3 647	3 963	5 552	10 192	11 153	11 032	13 162	45 539
1994	3 204	3 712	4 347	3 938	3 893	4 743	3 629	4 015	4 975	4 259	4 806	6 132	11 263	12 574	12 619	15 197	51 653
1995	3 920	4 371	5 267	4 598	4 739	6 175	4 334	4 797	6 023	5 282	5 567	8 107	13 558	15 512	15 154	18 956	63 180
	Seasonally Adjusted—Millions of Dollars																
1982	2 091	2 134	2 115	2 237	2 090	2 158	2 241	2 120	2 120	2 135	2 075	2 065	6 340	6 485	6 481	6 275	(X)
1983	2 135	2 133	2 203	2 199	2 193	2 408	2 194	2 163	2 319	2 277	2 496	2 480	6 471	6 800	6 676	7 253	(X)
1984	2 384	2 434	2 579	2 519	2 716	2 664	2 632	2 810	2 515	2 801	2 829	2 822	7 397	7 899	7 957	8 452	(X)
1985	2 996	2 961	2 835	2 919	3 002	2 826	2 977	2 970	2 917	3 064	3 000	2 889	8 792	8 747	8 864	8 953	(X)
1986	2 873	2 894	2 749	2 872	2 727	2 770	2 849	2 783	2 881	2 892	2 811	2 821	8 516	8 369	8 513	8 524	(X)
1987	2 705	2 714	2 880	2 733	2 688	2 848	2 895	2 849	2 905	2 841	2 922	2 935	8 299	8 269	8 649	8 698	(X)
1988	2 919	3 026	3 129	2 895	2 927	3 200	2 976	3 064	3 032	2 909	2 926	3 032	9 074	9 022	9 072	8 867	(X)
1989	3 003	2 824	3 006	3 115	3 082	3 084	2 827	2 949	2 915	2 879	2 970	2 863	8 833	9 281	8 691	8 712	(X)
1990	3 103	3 432	3 091	3 345	3 217	3 137	3 307	3 254	3 134	3 381	3 109	3 101	9 626	9 699	9 695	9 591	(X)
1991	3 229	3 174	3 076	3 073	3 250	3 106	3 150	3 159	3 203	3 157	3 275	3 148	9 479	9 429	9 512	9 580	(X)
1992	3 342	3 377	3 402	3 313	3 384	3 432	3 977	3 583	3 898	3 786	3 590	3 712	10 121	10 129	11 458	11 088	(X)
1993	3 506	3 589	3 656	3 578	3 739	3 816	3 803	3 895	3 757	3 857	3 938	4 128	10 751	11 133	11 455	11 923	(X)
1994	3 947	4 043	4 008	4 245	4 099	4 243	4 304	4 362	4 441	4 494	4 767	4 505	11 998	12 587	13 107	13 766	(X)
1995	4 863	4 809	4 846	4 950	5 024	5 497	5 150	5 232	5 391	5 552	5 513	5 899	14 518	15 471	15 773	16 964	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	10.2	2.1	–.9	5.8	–6.6	3.3	3.8	–5.4	–	.7	–2.8	–.5	7.0	2.3	–.1	–3.2	(X)
1983	3.4	–.1	3.3	–.2	–.3	9.8	–8.9	–1.4	7.2	–1.8	9.6	–.6	3.1	5.1	–1.8	8.6	(X)
1984	–3.9	2.1	6.0	–2.3	7.8	–1.9	–1.2	6.8	–10.5	11.4	1.0	–.2	2.0	6.8	.7	6.2	(X)
1985	6.2	–1.2	–4.3	3.0	2.8	–5.9	5.3	–.2	–1.8	5.0	–2.1	–3.7	4.0	–.5	1.3	1.0	(X)
1986	–.6	.7	–5.0	4.5	–5.0	1.6	2.9	–2.3	3.5	.4	–2.8	.4	–4.9	–1.7	1.7	.1	(X)
1987	–4.1	.3	6.1	–5.1	–1.6	6.0	1.7	–1.6	2.0	–2.2	2.9	.4	–2.6	–.4	4.6	.6	(X)
1988	–.5	3.7	3.4	–7.5	1.1	9.3	–7.0	3.0	–1.0	–4.1	.6	3.6	4.3	–.6	.6	–2.3	(X)
1989	–1.0	–6.0	6.4	3.6	–1.1	.1	–8.3	4.3	–1.2	–1.2	3.2	–3.6	–.4	5.1	–6.4	.2	(X)
1990	8.4	10.6	–9.9	8.2	–3.8	–2.5	5.4	–1.6	–3.7	7.9	–8.0	–.3	10.5	.8	–	–1.1	(X)
1991	4.1	–1.7	–3.1	–.1	5.8	–4.4	1.4	.3	1.4	–1.4	3.7	–3.9	–1.2	–.5	.9	.7	(X)
1992	6.2	1.0	.7	–2.6	2.1	1.4	15.9	–9.9	8.8	–2.9	–5.2	3.4	5.6	.1	13.1	–3.2	(X)
1993	–5.5	2.4	1.9	–2.1	4.5	2.1	–.3	2.4	–3.5	2.7	2.1	4.8	–3.0	3.6	2.9	4.1	(X)
1994	–4.4	2.4	–.9	5.9	–3.4	3.5	1.4	1.3	1.8	1.2	6.1	–5.5	.6	4.9	4.1	5.0	(X)
1995	7.9	–1.1	.8	2.1	1.5	9.4	–6.3	1.6	3.0	3.0	–.7	7.0	5.5	6.6	2.0	7.6	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	ELECTRONIC COMPONENTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	2 517	2 759	2 852	2 911	2 829	2 990	2 596	2 727	2 944	2 702	2 799	2 582	8 128	8 730	8 267	8 083	33 208
1983	2 592	2 897	3 085	2 834	3 005	3 159	2 605	3 020	3 397	3 252	3 347	3 124	8 574	8 998	9 022	9 723	36 317
1984	3 274	3 684	3 805	3 879	3 891	4 194	3 601	4 012	4 319	4 040	3 923	3 863	10 763	11 964	11 932	11 826	46 485
1985	3 445	3 763	3 834	3 650	3 553	3 798	3 166	3 419	3 581	3 434	3 449	3 082	11 042	11 001	10 166	9 965	42 174
1986	3 089	3 522	3 685	3 574	3 466	3 587	3 144	3 374	3 695	3 484	3 563	3 501	10 296	10 627	10 213	10 548	41 684
1987	3 522	3 930	4 175	3 919	3 930	4 347	4 040	4 368	4 616	4 419	4 548	4 444	11 627	12 196	13 024	13 411	50 258
1988	4 243	4 782	4 853	4 750	4 743	5 112	4 559	4 897	5 280	4 832	4 793	4 734	13 878	14 605	14 736	14 359	57 578
1989	4 757	5 096	5 455	5 210	5 056	5 451	4 682	5 132	5 558	5 152	5 185	4 952	15 308	15 717	15 372	15 289	61 686
1990	4 845	5 227	5 433	5 118	5 264	5 441	4 839	5 311	5 455	5 258	5 354	5 035	15 505	15 823	15 605	15 647	62 580
1991	4 828	5 491	5 635	5 492	5 716	5 870	5 328	5 714	5 983	5 815	5 984	5 691	15 954	17 078	17 025	17 490	67 547
1992	5 500	6 011	6 197	5 948	6 003	6 219	5 713	5 997	6 643	6 503	6 416	6 492	17 708	18 170	18 353	19 411	73 642
1993	5 708	6 683	6 834	6 489	6 622	7 408	6 206	6 844	7 636	6 731	7 029	7 046	19 225	20 519	20 686	20 806	81 236
1994	6 742	7 227	7 712	7 274	7 663	8 290	7 109	8 046	8 587	8 100	8 351	8 534	21 681	23 227	23 742	24 985	93 635
1995	7 922	8 545	9 417	8 497	9 249	10 439	8 832	10 199	11 480	10 194	10 703	10 786	25 884	28 185	30 511	31 683	116 263
	Seasonally Adjusted—Millions of Dollars																
1982	2 687	2 675	2 734	2 809	2 790	2 824	2 843	2 790	2 786	2 700	2 801	2 754	8 096	8 423	8 419	8 255	(X)
1983	2 781	2 822	2 955	2 739	2 967	2 974	2 855	3 075	3 203	3 254	3 343	3 329	8 558	8 680	9 133	9 926	(X)
1984	3 533	3 597	3 631	3 770	3 855	3 941	3 944	4 065	4 070	4 044	3 914	4 104	10 761	11 566	12 079	12 062	(X)
1985	3 730	3 688	3 641	3 584	3 540	3 567	3 477	3 451	3 383	3 445	3 441	3 222	11 059	10 691	10 311	10 108	(X)
1986	3 343	3 445	3 492	3 520	3 459	3 394	3 421	3 398	3 493	3 503	3 551	3 652	10 280	10 373	10 312	10 706	(X)
1987	3 811	3 845	3 956	3 889	3 924	4 121	4 366	4 379	4 355	4 454	4 529	4 636	11 612	11 934	13 100	13 619	(X)
1988	4 595	4 690	4 597	4 730	4 742	4 850	4 919	4 893	4 960	4 869	4 767	4 946	13 882	14 322	14 772	14 582	(X)
1989	5 144	5 017	5 182	5 198	5 057	5 168	5 053	5 112	5 235	5 177	5 152	5 166	15 343	15 423	15 400	15 495	(X)
1990	5 226	5 147	5 175	5 116	5 264	5 184	5 206	5 292	5 163	5 268	5 306	5 218	15 548	15 564	15 661	15 792	(X)
1991	5 203	5 396	5 387	5 514	5 717	5 603	5 725	5 712	5 663	5 819	5 920	5 828	15 986	16 834	17 100	17 567	(X)
1992	5 934	5 920	5 939	6 019	6 009	5 921	6 156	6 005	6 244	6 521	6 333	6 553	17 793	17 949	18 405	19 407	(X)
1993	6 179	6 636	6 566	6 649	6 633	6 973	6 763	6 833	7 081	6 767	6 931	7 029	19 381	20 255	20 677	20 727	(X)
1994	7 315	7 281	7 412	7 542	7 679	7 738	7 812	7 983	7 889	8 171	8 228	8 440	22 008	22 959	23 684	24 839	(X)
1995	8 610	8 701	9 046	8 889	9 284	9 688	9 753	10 079	10 461	10 296	10 553	10 626	26 357	27 861	30 293	31 475	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	4.0	–.4	2.2	2.7	–.7	1.2	.7	–1.9	–.1	–3.1	3.7	–1.7	6.0	4.0	–	–1.9	(X)
1983	1.0	1.5	4.7	–7.3	8.3	.2	–4.0	7.7	4.2	1.6	2.7	–.4	3.7	1.4	5.2	8.7	(X)
1984	6.1	1.8	.9	3.8	2.3	2.2	.1	3.1	.1	–.6	–3.2	4.9	8.4	7.5	4.4	–.1	(X)
1985	–9.1	–1.1	–1.3	–1.6	–1.2	.8	–2.5	–.7	–2.0	1.8	–.1	–6.4	–8.3	–3.3	–3.6	–2.0	(X)
1986	3.8	3.1	1.4	.8	–1.7	–1.9	.8	–.7	2.8	.3	1.4	2.8	1.7	.9	–.6	3.8	(X)
1987	4.4	.9	2.9	–1.7	.9	5.0	5.9	.3	–.5	2.3	1.7	2.4	8.5	2.8	9.8	4.0	(X)
1988	–.9	2.1	–2.0	2.9	.3	2.3	1.4	–.5	1.4	–1.8	–2.1	3.8	1.9	3.2	3.1	–1.3	(X)
1989	4.0	–2.5	3.3	.3	–2.7	2.2	–2.2	1.2	2.4	–1.1	–.5	.3	5.2	.5	–.1	.6	(X)
1990	1.2	–1.5	.5	–1.1	2.9	–1.5	.4	1.7	–2.4	2.0	.7	–1.7	.3	.1	.6	.8	(X)
1991	–.3	3.7	–.2	2.4	3.7	–2.0	2.2	–.2	–.9	2.8	1.7	–1.6	1.2	5.3	1.6	2.7	(X)
1992	1.8	–.2	.3	1.3	–.2	–1.5	4.0	–2.5	4.0	4.4	–2.9	3.5	1.3	.9	2.5	5.4	(X)
1993	–5.7	7.4	–1.1	1.3	–.2	5.1	–3.0	1.0	3.6	–4.4	2.4	1.4	–.1	4.5	2.1	.2	(X)
1994	4.1	–.5	1.8	1.8	1.8	.8	1.0	2.2	–1.2	3.6	.7	2.6	6.2	4.3	3.2	4.9	(X)
1995	2.0	1.1	4.0	–1.7	4.4	4.4	.7	3.3	3.8	–1.6	2.5	.7	6.1	5.7	8.7	3.9	(X)
	TRANSPORTATION EQUIPMENT, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	13 235	15 930	17 797	17 690	18 789	19 721	15 600	15 479	17 611	17 176	16 097	16 222	46 962	56 200	48 690	49 495	201 347
1983	16 539	19 332	20 627	20 033	20 446	22 726	17 619	18 746	22 131	22 353	22 515	22 325	56 498	63 205	58 496	67 193	245 392
1984	21 829	24 218	25 275	24 140	23 721	25 537	20 005	22 052	23 492	25 000	25 209	24 115	71 322	73 398	65 549	74 324	284 593
1985	23 561	26 138	27 466	25 948	26 181	26 783	20 971	23 736	26 843	27 568	26 606	25 579	77 165	78 912	71 550	79 753	307 380
1986	25 247	27 565	26 909	28 014	27 522	28 631	22 864	23 963	27 268	28 798	26 953	28 954	79 721	84 167	74 095	84 705	322 688
1987	25 122	30 242	31 579	28 763	28 688	29 494	21 467	23 618	28 713	29 522	28 368	27 360	86 943	86 945	73 798	85 250	332 936
1988	25 359	29 376	31 464	29 690	30 805	31 381	23 015	26 990	30 980	32 769	31 049	31 971	86 199	91 876	80 985	95 789	354 849
1989	29 284	32 434	32 913	32 818	32 104	31 967	21 748	30 269	32 958	30 913	31 251	31 016	94 631	96 889	84 975	93 180	369 675
1990	21 917	31 607	34 449	31 419	33 864	36 604	24 977	31 799	32 642	33 790	29 249	28 011	87 973	101 887	89 418	91 050	370 328
1991	24 138	28 662	28 299	30 986	32 605	33 143	25 192	30 912	34 831	36 001	33 626	28 840	81 099	96 734	90 935	98 467	367 235
1992	26 507	33 570	36 011	34 669	35 072	36 947	25 435	31 579	33 624	35 745	34 704	35 407	96 088	106 688	90 638	105 856	399 270
1993	29 803	36 320	38 389	36 082	36 019	38 581	22 910	31 882	35 168	37 781	35 903	35 856	104 512	110 682	89 960	109 540	414 694
1994	33 231	38 851	41 283	38 323	39 043	41 914	25 497	38 461	39 631	38 652	39 591	37 886	113 365	119 280	103 589	116 129	452 363
1995	34 979	41 038	42 427	38 468	38 514	40 859	24 574	36 204	39 789	39 309	38 211	36 882	118 444	117 841	100 567	114 402	451 254
	Seasonally Adjusted—Millions of Dollars																
1982	14 728	15 784	16 307	16 859	17 886	18 048	18 174	17 333	17 117	16 650	15 938	16 763	46 819	52 793	52 624	49 351	(X)
1983	18 316	18 992	18 920	19 108	19 417	20 784	20 673	20 924	21 595	21 565	22 221	23 580	56 228	59 309	63 192	67 366	(X)
1984	23 748	23 422	23 215	22 990	22 513	23 438	23 759	24 614	22 974	24 167	24 823	25 141	70 385	68 941	71 347	74 131	(X)
1985	25 049	24 800	25 358	24 920	25 273	24 925	25 225	26 444	26 275	26 595	26 226	26 007	75 207	75 118	77 944	78 828	(X)
1986	26 952	26 095	24 847	26 939	26 602	26 733	27 980	26 793	26 599	27 582	26 496	29 240	77 894	80 274	81 372	83 318	(X)
1987	27 167	28 535	29 201	27 754	27 554	27 563	26 998	26 059	27 885	27 928	27 774	27 230	84 903	82 871	80 942	82 932	(X)
1988	27 888	28 094	29 136	28 671	29 418	29 296	29 756	29 082	29 950	30 813	30 412	32 415	85 118	87 385	88 788	93 640	(X)
1989	32 327	31 429	30 447	31 590	30 450	29 637	28 327	31 711	31 783	28 837	30 634	31 231	94 203	91 677	91 821	90 702	(X)
1990	25 251	31 281	31 887	30 426	32 139	33 759	32 529	32 887	31 347	31 284	28 803	27 034	88 419	96 324	96 763	87 121	(X)
1991	28 185	28 575	26 112	30 184	31 166	30 210	32 909	32 095	33 445	33 464	33 190	29 066	82 872	91 560	98 449	95 720	(X)
1992	31 022	32 951	33 065	33 663	33 333	33 483	33 726	32 901	32 270	33 382	34 318	35 576	97 038	100 479	98 897	103 276	(X)
1993	34 137	34 876	35 364	35 020	34 255	34 983	31 756	33 246	33 836	35 484	35 376	36 334	104 377	104 258	98 838	107 194	(X)
1994	37 133	36 443	38 023	37 081	36 942	38 297	37 054	39 632	38 281	36 520	38 878	38 607	111 599	112 320	114 967	114 005	(X)
1995	38 526	37 999	39 092	37 321	36 743	37 429	36 412	37 173	38 465	37 171	37 490	37 265	115 617	111 493	112 050	111 926	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–8.4	7.2	3.3	3.4	6.1	.9	.7	–4.6	–1.2	–2.7	–4.3	5.2	–4.5	12.8	–.3	–6.2	(X)
1983	9.3	3.7	–.4	1.0	1.6	7.0	–.5	1.2	3.2	–.1	3.0	6.1	13.9	5.5	6.5	6.6	(X)
1984	.7	–1.4	–.9	–1.0	–2.1	4.1	1.4	3.6	–6.7	5.2	2.7	1.3	4.5	–2.1	3.5	3.9	(X)
1985	–.4	–1.0	2.2	–1.7	1.4	–1.4	1.2	4.8	–.6	1.2	–1.4	–.8	1.5	–.1	3.8	1.1	(X)
1986	3.6	–3.2	–4.8	8.4	–1.3	.5	4.7	–4.2	–.7	3.7	–3.9	10.4	–1.2	3.1	1.4	2.4	(X)
1987	–7.1	5.0	2.3	–5.0	–.7	–	–2.0	–3.5	7.0	.2	–.6	–2.0	1.9	–2.4	–2.3	2.5	(X)
1988	2.4	.7	3.7	–1.6	2.6	–.4	1.6	–2.3	3.0	2.9	–1.3	6.6	2.6	2.7	1.6	5.5	(X)
1989	–.3	–2.8	–3.1	3.8	–3.6	–2.7	–4.4	11.9	.2	–9.3	6.2	1.9	.6	–2.7	.2	–1.2	(X)
1990	–19.1	23.9	1.9	–4.6	5.6	5.0	–3.6	1.1	–4.7	–.2	–7.9	–6.1	–2.5	8.9	.5	–10.0	(X)
1991	4.3	1.4	–8.6	15.6	3.3	–3.1	8.9	–2.5	4.2	.1	–.8	–12.4	–4.9	10.5	7.5	–2.8	(X)
1992	6.7	6.2	.3	1.8	–1.0	.5	.7	–2.4	–1.9	3.4	2.8	3.7	1.4	3.5	–1.6	4.4	(X)
1993	–4.0	2.2	1.4	–1.0	–2.2	2.1	–9.2	4.7	1.8	4.9	–.3	2.7	1.1	–.1	–5.2	8.5	(X)
1994	2.2	–1.9	4.3	–2.5	–.4	3.7	–3.2	7.0	–3.4	–4.6	6.5	–.7	4.1	.6	2.4	–.8	(X)
1995	–.2	–1.4	2.9	–4.5	–1.5	1.9	–2.7	2.1	3.5	–3.4	.9	–.6	1.4	–3.6	.5	–.1	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	MOTOR VEHICLES AND PARTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	7 369	8 763	10 058	10 619	11 005	11 547	8 572	8 712	9 863	9 635	8 471	7 656	26 190	33 171	27 147	25 762	112 270
1983	9 778	11 608	11 945	11 902	12 714	13 631	10 245	11 272	13 680	14 582	14 262	12 677	33 331	38 247	35 197	41 521	148 296
1984	14 839	16 158	16 802	15 840	15 553	16 308	12 228	14 026	14 379	16 169	16 198	13 493	47 799	47 701	40 633	45 860	181 993
1985	16 012	17 032	17 554	16 732	17 407	16 787	12 357	14 352	17 207	17 508	17 008	13 489	50 598	50 926	43 916	48 005	193 445
1986	17 185	17 773	16 885	18 149	17 369	17 830	12 823	14 379	17 050	17 792	15 944	15 632	51 843	53 348	44 252	49 368	198 811
1987	16 698	20 189	19 774	18 423	18 508	17 990	11 771	14 135	17 280	19 039	17 959	14 157	56 661	54 921	43 186	51 155	205 923
1988	16 345	18 876	19 374	19 153	20 037	19 684	13 084	16 580	19 510	21 605	19 994	18 111	54 595	58 874	49 174	59 710	222 353
1989	20 475	22 014	20 850	22 075	21 198	19 564	11 686	18 981	19 950	20 037	20 142	16 260	63 339	62 837	50 617	56 439	233 232
1990	12 523	19 676	21 026	19 552	21 700	22 210	13 452	19 166	18 796	21 409	16 487	11 298	53 225	63 462	51 414	49 194	217 295
1991	14 365	16 036	14 911	17 932	19 746	18 620	13 490	18 140	19 904	22 544	19 626	13 896	45 312	56 298	51 534	56 066	209 210
1992	16 249	20 127	20 886	21 271	22 557	21 585	13 616	19 469	19 579	23 181	21 365	18 499	57 262	65 413	52 664	63 045	238 384
1993	19 953	23 930	24 367	23 685	23 738	24 104	13 194	20 001	22 629	25 928	24 503	21 333	68 250	71 527	55 824	71 764	267 365
1994	23 773	27 990	27 575	27 328	28 397	28 621	15 798	27 254	27 308	27 854	27 920	24 622	79 338	84 346	70 360	80 396	314 440
1995	25 529	29 750	29 668	27 026	27 392	27 530	14 852	25 709	27 650	28 918	26 729	23 272	84 947	81 948	68 211	78 919	314 025
	Seasonally Adjusted—Millions of Dollars																
1982	7 783	8 518	9 070	9 849	10 043	10 410	10 698	10 120	9 652	8 954	8 321	9 149	25 371	30 302	30 470	26 424	(X)
1983	10 267	11 169	10 796	11 006	11 613	12 287	12 834	12 913	13 434	13 777	14 000	15 166	32 232	34 906	39 181	42 943	(X)
1984	15 487	15 245	15 231	14 652	14 223	14 798	15 497	15 986	14 152	15 331	15 895	16 112	45 963	43 673	45 635	47 338	(X)
1985	16 045	15 538	15 968	15 555	16 198	15 601	16 000	16 422	16 916	16 573	16 688	15 921	47 551	47 354	49 338	49 182	(X)
1986	17 213	16 124	15 421	16 881	16 075	16 687	17 138	16 583	16 699	16 534	15 544	18 277	48 758	49 643	50 420	50 355	(X)
1987	16 931	18 210	18 126	17 170	17 026	16 889	16 405	16 018	16 877	17 383	17 423	16 462	53 267	51 085	49 300	51 268	(X)
1988	16 789	17 246	17 854	17 865	18 298	18 497	18 809	18 045	19 020	19 427	19 363	21 181	51 889	54 660	55 874	59 971	(X)
1989	21 450	20 548	19 294	20 572	19 205	18 293	17 147	19 740	19 480	17 714	19 537	19 482	61 292	58 070	56 367	56 733	(X)
1990	13 435	18 731	19 432	18 262	19 539	20 642	19 612	19 515	18 378	18 511	16 052	13 888	51 598	58 443	57 505	48 451	(X)
1991	15 724	15 309	13 777	16 765	17 702	17 154	19 714	18 575	19 474	19 409	19 127	17 004	44 810	51 621	57 763	55 540	(X)
1992	17 875	18 942	19 298	19 933	20 253	19 803	20 409	20 159	19 133	20 261	20 860	21 902	56 115	59 989	59 701	63 023	(X)
1993	21 602	22 078	22 546	22 263	21 429	22 126	20 846	20 743	22 093	23 189	23 874	24 389	66 226	65 818	63 682	71 452	(X)
1994	25 253	25 259	25 531	25 768	25 911	26 413	26 184	27 934	26 681	25 380	27 095	27 548	76 043	78 092	80 799	80 023	(X)
1995	26 839	26 392	27 437	25 549	25 226	25 511	25 433	26 204	27 049	26 462	25 897	25 871	80 668	76 286	78 686	78 230	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–10.8	9.4	6.5	8.6	2.0	3.7	2.8	–5.4	–4.6	–7.2	–7.1	10.0	–7.0	19.4	.6	–13.3	(X)
1983	12.2	8.8	–3.3	1.9	5.5	5.8	4.5	.6	4.0	2.6	1.6	8.3	22.0	8.3	12.2	9.6	(X)
1984	2.1	–1.6	–.1	–3.8	–2.9	4.0	4.7	3.2	–11.5	8.3	3.7	1.4	7.0	–5.0	4.5	3.7	(X)
1985	–.4	–3.2	2.8	–2.6	4.1	–3.7	2.6	2.6	3.0	–2.0	.7	–4.6	.4	–.4	4.2	–.3	(X)
1986	8.1	–6.3	–4.4	9.5	–4.8	3.8	2.7	–3.2	.7	–1.0	–6.0	17.6	–.9	1.8	1.6	–.1	(X)
1987	–7.4	7.6	–.5	–5.3	–.8	–.8	–2.9	–2.4	5.4	3.0	.2	–5.5	5.8	–4.1	–3.5	4.0	(X)
1988	2.0	2.7	3.5	.1	2.4	1.1	1.7	–4.1	5.4	2.1	–.3	9.4	1.2	5.3	2.2	7.3	(X)
1989	1.3	–4.2	–6.1	6.6	–6.6	–4.7	–6.3	15.1	–1.3	–9.1	10.3	–.3	2.2	–5.3	–2.9	.6	(X)
1990	–31.0	39.4	3.7	–6.0	7.0	5.6	–5.0	–.5	–5.8	.7	–13.3	–13.5	–9.1	13.3	–1.6	–15.7	(X)
1991	13.2	–2.6	–10.0	21.7	5.6	–3.1	14.9	–5.8	4.8	–.3	–1.5	–11.1	–7.5	15.2	11.9	–3.8	(X)
1992	5.1	6.0	1.9	3.3	1.6	–2.2	3.1	–1.2	–5.1	5.9	3.0	5.0	1.0	6.9	–.5	5.6	(X)
1993	–1.4	2.2	2.1	–1.3	–3.7	3.3	–5.8	–.5	6.5	5.0	3.0	2.2	5.1	–.6	–3.2	12.2	(X)
1994	3.5	–	1.1	.9	.6	1.9	–.9	6.7	–4.5	–4.9	6.8	1.7	6.4	2.7	3.5	–1.0	(X)
1995	–2.6	–1.7	4.0	–6.9	–1.3	1.1	–.3	3.0	3.2	–2.2	–2.1	–.1	.8	–5.4	3.1	–.6	(X)
	AIRCRAFT, MISSILES, SPACE VEHICLES, AND PARTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	4 362	5 257	5 628	5 153	5 832	6 180	5 080	5 004	5 840	5 762	5 760	6 567	15 247	17 165	15 924	18 089	66 425
1983	5 237	5 943	6 801	6 208	5 961	7 155	5 597	5 764	6 517	5 914	6 493	7 377	17 981	19 324	17 878	19 784	74 967
1984	5 284	6 194	6 435	6 223	6 209	7 093	5 855	6 119	7 197	6 839	7 189	8 498	17 913	19 525	19 171	22 526	79 135
1985	5 849	7 194	7 868	7 174	6 787	8 031	6 823	7 485	7 853	8 149	7 818	10 306	20 911	21 992	22 161	26 273	91 337
1986	6 491	7 999	8 145	7 909	8 338	8 936	8 245	7 776	8 434	9 041	9 215	11 303	22 635	25 183	24 455	29 559	101 832
1987	6 728	8 114	9 784	8 316	8 217	9 406	7 888	7 525	9 330	8 518	8 696	11 068	24 626	25 939	24 743	28 282	103 590
1988	7 173	8 441	10 031	8 366	8 638	9 517	8 132	8 417	9 392	9 153	9 137	11 558	25 645	26 521	25 941	29 848	107 955
1989	6 973	8 344	9 861	8 498	8 677	10 439	8 130	8 964	10 765	8 698	9 071	12 183	25 178	27 614	27 859	29 952	110 603
1990	7 506	9 805	10 627	9 533	9 876	12 061	9 480	10 340	11 472	9 956	10 695	14 471	27 938	31 470	31 292	35 122	125 822
1991	7 961	10 668	11 001	10 791	10 616	12 358	9 782	10 656	12 584	11 133	11 868	12 764	29 630	33 765	33 022	35 765	132 182
1992	8 423	11 156	12 358	10 930	10 143	12 897	9 461	9 559	11 256	10 039	11 009	14 135	31 937	33 970	30 276	35 183	131 366
1993	7 774	9 632	11 181	9 744	9 757	11 960	7 441	9 496	9 752	9 150	8 638	11 820	28 587	31 461	26 689	29 608	116 345
1994	7 361	8 141	10 857	8 091	7 790	10 049	7 405	8 457	9 330	7 972	8 975	10 574	26 359	25 930	25 192	27 521	105 002
1995	6 869	8 495	9 404	8 480	7 981	10 051	7 247	7 744	9 133	7 710	8 616	10 559	24 768	26 512	24 124	26 885	102 289
	Seasonally Adjusted—Millions of Dollars																
1982	5 283	5 331	5 212	5 196	5 905	5 727	5 497	5 418	5 544	5 918	5 627	5 689	15 826	16 828	16 459	17 234	(X)
1983	6 350	6 021	6 333	6 298	6 064	6 639	6 035	6 267	6 207	5 939	6 334	6 278	18 704	19 001	18 509	18 551	(X)
1984	6 379	6 299	6 041	6 380	6 364	6 588	6 303	6 687	6 879	6 858	6 980	7 057	18 719	19 332	19 869	20 895	(X)
1985	7 092	7 337	7 430	7 428	7 103	7 432	7 377	8 087	7 549	8 139	7 631	8 332	21 859	21 963	23 013	24 102	(X)
1986	7 994	8 178	7 636	8 227	8 749	8 248	8 969	8 362	8 093	9 136	9 028	9 017	23 808	25 224	25 424	27 181	(X)
1987	8 363	8 393	9 158	8 690	8 617	8 644	8 682	8 040	8 891	8 653	8 510	8 702	25 914	25 951	25 613	25 865	(X)
1988	9 033	8 779	9 332	8 765	9 049	8 682	9 013	9 014	8 865	9 441	9 002	9 053	27 144	26 496	26 892	27 496	(X)
1989	8 825	8 778	9 084	8 886	9 083	9 421	9 099	9 630	10 102	9 017	8 917	9 340	26 687	27 390	28 831	27 274	(X)
1990	9 650	10 363	9 829	9 942	10 377	10 762	10 710	11 095	10 689	10 407	10 575	11 031	29 842	31 081	32 494	32 013	(X)
1991	10 350	11 274	10 103	11 225	11 268	10 889	11 134	11 420	11 724	11 771	11 792	9 903	31 727	33 382	34 278	33 466	(X)
1992	10 994	11 705	11 224	11 391	10 789	11 226	10 773	10 217	10 466	10 655	10 967	10 923	33 923	33 406	31 456	32 545	(X)
1993	10 094	10 039	10 213	10 240	10 407	10 363	8 430	10 151	9 073	9 658	8 583	9 218	30 346	31 010	27 654	27 459	(X)
1994	9 439	8 450	9 888	8 543	8 294	8 725	8 353	8 990	8 728	8 398	8 957	8 288	27 777	25 562	26 071	25 643	(X)
1995	8 734	8 787	8 582	8 962	8 504	8 688	8 234	8 270	8 534	8 101	8 613	8 229	26 103	26 154	25 038	24 943	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–4.3	.9	–2.2	–.3	13.6	–3.0	–4.0	–1.4	2.3	6.7	–4.9	1.1	–2.4	6.3	–2.2	4.7	(X)
1983	11.6	–5.2	5.2	–.6	–3.7	9.5	–9.1	3.8	–1.0	–4.3	6.7	–.9	8.5	1.6	–2.6	.2	(X)
1984	1.6	–1.3	–4.1	5.6	–.3	3.5	–4.3	6.1	2.9	–.3	1.8	1.1	.9	3.3	2.8	5.2	(X)
1985	.5	3.5	1.3	–	–4.4	4.6	–.7	9.6	–6.7	7.8	–6.2	9.2	4.6	.5	4.8	4.7	(X)
1986	–4.1	2.3	–6.6	7.7	6.3	–5.7	8.7	–6.8	–3.2	12.9	–1.2	–.1	–1.2	5.9	.8	6.9	(X)
1987	–7.3	.4	9.1	–5.1	–.8	.3	.4	–7.4	10.6	–2.7	–1.7	2.3	–4.7	.1	–1.3	1.0	(X)
1988	3.8	–2.8	6.3	–6.1	3.2	–4.1	3.8	–	–1.7	6.5	–4.6	.6	4.9	–2.4	1.5	2.2	(X)
1989	–2.5	–.5	3.5	–2.2	2.2	3.7	–3.4	5.8	4.9	–10.7	–1.1	4.7	–2.9	2.6	5.3	–5.4	(X)
1990	3.3	7.4	–5.2	1.1	4.4	3.7	–.5	3.6	–3.7	–2.6	1.6	4.3	9.4	4.2	4.5	–1.5	(X)
1991	–6.2	8.9	–10.4	11.1	.4	–3.4	2.2	2.6	2.7	.4	.2	–16.0	–.9	5.2	2.7	–2.4	(X)
1992	11.0	6.5	–4.1	1.5	–5.3	4.1	–4.0	–5.2	2.4	1.8	2.9	–.4	1.4	–1.5	–5.8	3.5	(X)
1993	–7.6	–.5	1.7	.3	1.6	–.4	–18.7	20.4	–10.6	6.4	–11.1	7.4	–6.8	2.2	–10.8	–.7	(X)
1994	2.4	–10.5	17.0	–13.6	–2.9	5.2	–4.3	7.6	–2.9	–3.8	6.7	–7.5	1.2	–8.0	2.0	–1.6	(X)
1995	5.4	.6	–2.3	4.4	–5.1	2.2	–5.2	.4	3.2	–5.1	6.3	–4.5	1.8	.2	–4.3	–.4	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	SHIPBUILDING AND TANKS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	773	1 048	1 174	990	1 125	1 184	1 183	1 039	1 207	1 043	1 214	1 338	2 995	3 299	3 429	3 595	13 318
1983	875	1 130	1 096	1 014	1 002	1 084	1 028	949	1 155	1 065	1 043	1 477	3 101	3 100	3 132	3 585	12 918
1984	897	1 039	1 092	1 085	1 046	1 118	1 032	1 059	1 045	1 136	1 056	1 375	3 028	3 249	3 136	3 567	12 980
1985	901	1 125	1 093	1 026	1 096	1 060	959	1 031	964	967	1 009	1 047	3 119	3 182	2 954	3 023	12 278
1986	757	899	884	857	911	915	900	915	862	910	935	1 146	2 540	2 683	2 677	2 991	10 891
1987	716	981	873	907	915	1 003	859	916	951	854	844	1 207	2 570	2 825	2 726	2 905	11 026
1988	854	932	843	855	922	884	798	830	957	799	855	1 322	2 629	2 661	2 585	2 976	10 851
1989	732	915	909	844	890	872	838	1 007	933	796	961	1 409	2 556	2 606	2 778	3 166	11 106
1990	796	929	1 154	956	1 031	1 107	998	1 074	1 073	1 126	1 016	1 249	2 879	3 094	3 145	3 391	12 509
1991	929	972	1 034	1 112	1 063	1 026	951	1 000	1 078	1 152	995	1 070	2 935	3 201	3 029	3 217	12 382
1992	796	1 092	1 222	995	1 021	1 044	1 037	1 081	1 153	969	1 038	1 382	3 110	3 060	3 271	3 389	12 830
1993	806	1 055	1 066	944	949	957	1 014	936	1 033	1 037	1 030	1 180	2 927	2 850	2 983	3 247	12 007
1994	750	1 035	966	992	1 127	1 376	829	938	1 006	876	814	924	2 751	3 495	2 773	2 614	11 633
1995	794	816	957	809	864	912	742	869	823	767	777	970	2 567	2 585	2 434	2 514	10 100
	Seasonally Adjusted—Millions of Dollars																
1982	905	1 065	1 157	1 019	1 136	1 133	1 219	1 058	1 200	1 040	1 246	1 137	3 127	3 288	3 477	3 423	(X)
1983	1 025	1 131	1 077	1 050	1 003	1 051	1 065	965	1 150	1 061	1 057	1 184	3 233	3 104	3 180	3 302	(X)
1984	1 047	1 022	1 073	1 127	1 046	1 092	1 076	1 072	1 045	1 137	1 066	1 091	3 142	3 265	3 193	3 294	(X)
1985	1 096	1 111	1 088	1 079	1 110	1 040	1 013	1 041	967	970	1 016	872	3 295	3 229	3 021	2 858	(X)
1986	915	874	890	897	906	905	956	924	862	910	933	897	2 679	2 708	2 742	2 740	(X)
1987	870	949	893	949	907	996	916	927	947	851	838	959	2 712	2 852	2 790	2 648	(X)
1988	1 043	919	861	897	921	878	859	841	942	805	853	1 013	2 823	2 696	2 642	2 671	(X)
1989	897	923	906	889	891	866	902	1 024	908	802	978	1 042	2 726	2 646	2 834	2 822	(X)
1990	977	958	1 119	1 007	1 046	1 095	1 070	1 091	1 033	1 135	1 040	981	3 054	3 148	3 194	3 156	(X)
1991	1 157	991	973	1 165	1 079	1 010	1 012	1 013	1 033	1 173	1 036	883	3 121	3 254	3 058	3 092	(X)
1992	1 011	1 099	1 135	1 040	1 018	1 025	1 099	1 092	1 101	984	1 082	1 132	3 245	3 083	3 292	3 198	(X)
1993	1 037	1 054	987	993	934	929	1 067	942	985	1 057	1 081	977	3 078	2 856	2 994	3 115	(X)
1994	958	1 043	896	1 042	1 095	1 292	881	940	959	880	853	772	2 897	3 429	2 780	2 505	(X)
1995	991	827	893	846	839	867	792	871	784	784	820	833	2 711	2 552	2 447	2 437	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–9.0	17.7	8.6	–11.9	11.5	–.3	7.6	–13.2	13.4	–13.3	19.8	–8.7	1.7	5.1	5.7	–1.6	(X)
1983	–9.9	10.3	–4.8	–2.5	–4.5	4.8	1.3	–9.4	19.2	–7.7	–.4	12.0	–5.6	–4.0	2.4	3.8	(X)
1984	–11.6	–2.4	5.0	5.0	–7.2	4.4	–1.5	–.4	–2.5	8.8	–6.2	2.3	–4.8	3.9	–2.2	3.2	(X)
1985	.5	1.4	–2.1	–.8	2.9	–6.3	–2.6	2.8	–7.1	.3	4.7	–14.2	–	–2.0	–6.4	–5.4	(X)
1986	4.9	–4.5	1.8	.8	1.0	–.1	5.6	–3.3	–6.7	5.6	2.5	–3.9	–6.3	1.1	1.3	–.1	(X)
1987	–3.0	9.1	–5.9	6.3	–4.4	9.8	–8.0	1.2	2.2	–10.1	–1.5	14.4	–1.0	5.2	–2.2	–5.1	(X)
1988	8.8	–11.9	–6.3	4.2	2.7	–4.7	–2.2	–2.1	12.0	–14.5	6.0	18.8	6.6	–4.5	–2.0	1.1	(X)
1989	–11.5	2.9	–1.8	–1.9	.2	–2.8	4.2	13.5	–11.3	–11.7	21.9	6.5	2.1	–2.9	7.1	–.4	(X)
1990	–6.2	–1.9	16.8	–10.0	3.9	4.7	–2.3	2.0	–5.3	9.9	–8.4	–5.7	8.2	3.1	1.5	–1.2	(X)
1991	17.9	–14.3	–1.8	19.7	–7.4	–6.4	.2	.1	2.0	13.6	–11.7	–14.8	–1.1	4.3	–6.0	1.1	(X)
1992	14.5	8.7	3.3	–8.4	–2.1	.7	7.2	–.6	.8	–10.6	10.0	4.6	4.9	–5.0	6.8	–2.9	(X)
1993	–8.4	1.6	–6.4	.6	–5.9	–.5	14.9	–11.7	4.6	7.3	2.3	–9.6	–3.8	–7.2	4.8	4.0	(X)
1994	–1.9	8.9	–14.1	16.3	5.1	18.0	–31.8	6.7	2.0	–8.2	–3.1	–9.5	–7.0	18.4	–18.9	–9.9	(X)
1995	28.4	–16.5	8.0	–5.3	–.8	3.3	–8.7	10.0	–10.0	–	4.6	1.6	8.2	–5.9	–4.1	–.4	(X)
	INSTRUMENTS AND RELATED PRODUCTS, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	5 316	6 026	6 580	6 116	6 286	6 815	5 729	6 179	6 886	6 300	6 233	6 452	17 922	19 217	18 794	18 985	74 918
1983	5 775	6 227	6 732	6 274	6 279	7 122	6 037	6 350	7 214	6 980	7 044	7 603	18 734	19 675	19 601	21 627	79 637
1984	6 271	6 882	7 810	7 258	7 481	8 044	6 839	7 353	7 965	7 585	7 606	8 304	20 963	22 783	22 157	23 495	89 398
1985	6 922	7 900	8 367	7 664	7 964	8 593	7 297	7 879	8 464	8 106	8 248	8 803	23 189	24 221	23 640	25 157	96 207
1986	7 269	8 121	8 695	7 979	8 068	8 997	7 656	8 205	9 072	8 715	8 651	9 370	24 085	25 044	24 933	26 736	100 798
1987	7 317	8 532	9 522	8 401	8 548	9 703	8 231	8 718	9 943	9 078	9 204	10 128	25 371	26 652	26 892	28 410	107 325
1988	7 806	8 924	10 157	9 250	9 201	10 647	9 042	9 369	10 825	9 648	9 700	11 440	26 887	29 098	29 236	30 788	116 009
1989	8 973	9 662	10 779	9 299	9 893	10 725	8 930	9 865	11 026	10 322	10 485	11 564	29 414	29 917	29 821	32 371	121 523
1990	9 335	10 176	11 166	9 923	10 745	11 379	9 740	10 389	11 426	10 953	11 043	11 703	30 677	32 047	31 555	33 699	127 978
1991	9 497	10 390	11 257	10 586	10 986	11 923	10 120	11 116	11 898	11 392	11 668	12 003	31 144	33 495	33 134	35 063	132 836
1992	9 602	10 628	12 113	10 725	10 945	12 473	10 019	10 729	12 410	11 154	11 457	12 686	32 343	34 143	33 158	35 297	134 941
1993	9 813	10 912	12 209	10 601	11 183	12 596	10 244	11 195	12 588	11 359	12 028	12 659	32 934	34 380	34 027	36 046	137 387
1994	10 128	11 026	12 020	10 878	11 436	12 781	10 292	11 392	12 782	11 382	11 833	12 848	33 174	35 095	34 466	36 063	138 798
1995	10 722	11 702	12 919	11 226	12 113	13 150	10 352	12 023	13 140	11 816	12 480	13 445	35 343	36 489	35 515	37 741	145 088
	Seasonally Adjusted—Millions of Dollars																
1982	5 874	6 086	6 132	6 211	6 333	6 316	6 344	6 359	6 499	6 203	6 245	6 234	18 092	18 860	19 202	18 682	(X)
1983	6 402	6 284	6 299	6 384	6 323	6 603	6 668	6 532	6 809	6 904	7 046	7 264	18 985	19 310	20 009	21 214	(X)
1984	6 971	6 960	7 329	7 430	7 549	7 450	7 535	7 568	7 498	7 534	7 605	7 824	21 260	22 429	22 601	22 963	(X)
1985	7 838	8 022	7 856	7 910	8 075	7 972	8 015	8 108	7 925	8 084	8 179	8 140	23 716	23 957	24 048	24 403	(X)
1986	8 305	8 244	8 141	8 271	8 238	8 340	8 406	8 457	8 451	8 667	8 570	8 575	24 690	24 849	25 314	25 812	(X)
1987	8 420	8 707	8 895	8 763	8 762	8 967	9 035	8 988	9 251	9 039	9 134	9 208	26 022	26 492	27 274	27 381	(X)
1988	8 971	9 160	9 457	9 683	9 419	9 810	9 925	9 670	10 064	9 607	9 614	10 385	27 588	28 912	29 659	29 606	(X)
1989	10 268	9 999	10 051	9 779	10 067	9 866	9 822	10 180	10 257	10 272	10 323	10 525	30 318	29 712	30 259	31 120	(X)
1990	10 655	10 580	10 414	10 448	10 901	10 484	10 768	10 715	10 604	10 902	10 804	10 648	31 649	31 833	32 087	32 354	(X)
1991	10 826	10 839	10 494	11 189	11 116	10 975	11 194	11 437	11 022	11 385	11 379	10 985	32 159	33 280	33 653	33 749	(X)
1992	10 961	11 092	11 327	11 350	11 053	11 449	11 142	11 003	11 452	11 202	11 208	11 605	33 380	33 852	33 597	34 015	(X)
1993	11 193	11 353	11 436	11 227	11 265	11 516	11 459	11 458	11 579	11 495	11 807	11 618	33 982	34 008	34 496	34 920	(X)
1994	11 484	11 406	11 282	11 500	11 496	11 644	11 591	11 651	11 732	11 564	11 675	11 851	34 172	34 640	34 974	35 090	(X)
1995	12 075	12 020	12 104	11 859	12 166	11 999	11 682	12 278	12 063	12 056	12 339	12 454	36 199	36 024	36 023	36 849	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	4.2	3.6	.8	1.3	2.0	–.3	.4	.2	2.2	–4.6	.7	–.2	6.4	4.2	1.8	–2.7	(X)
1983	2.7	–1.8	.2	1.3	–1.0	4.4	1.0	–2.0	4.2	1.4	2.1	3.1	1.6	1.7	3.6	6.0	(X)
1984	–4.0	–.2	5.3	1.4	1.6	–1.3	1.1	.4	–.9	.5	.9	2.9	.2	5.5	.8	1.6	(X)
1985	.2	2.3	–2.1	.7	2.1	–1.3	.5	1.2	–2.3	2.0	1.2	–.5	3.3	1.0	.4	1.5	(X)
1986	2.0	–.7	–1.2	1.6	–.4	1.2	.8	.6	–.1	2.6	–1.1	.1	1.2	.6	1.9	2.0	(X)
1987	–1.8	3.4	2.2	–1.5	–	2.3	.8	–.5	2.9	–2.3	1.1	.8	.8	1.8	3.0	.4	(X)
1988	–2.6	2.1	3.2	2.4	–2.7	4.2	1.2	–2.6	4.1	–4.5	.1	8.0	.8	4.8	2.6	–.2	(X)
1989	–1.1	–2.6	.5	–2.7	2.9	–2.0	–.4	3.6	.8	.1	.5	2.0	2.4	–2.0	1.8	2.8	(X)
1990	1.2	–.7	–1.6	.3	4.3	–3.8	2.7	–.5	–1.0	2.8	–.9	–1.4	1.7	.6	.8	.8	(X)
1991	1.7	.1	–3.2	6.6	–.7	–1.3	2.0	2.2	–3.6	3.3	–.1	–3.5	–.6	3.5	1.1	.3	(X)
1992	–.2	1.2	2.1	.2	–2.6	3.6	–2.7	–1.2	4.1	–2.2	.1	3.5	–1.1	1.4	–.8	1.2	(X)
1993	–3.6	1.4	.7	–1.8	.3	2.2	–.5	–	1.1	–.7	2.7	–1.6	–.1	.1	1.4	1.2	(X)
1994	–1.2	–.7	–1.1	1.9	–	1.3	–.5	.5	.7	–1.4	1.0	1.5	–2.1	1.4	1.0	.3	(X)
1995	1.9	–.5	.7	–2.0	2.6	–1.4	–2.6	5.1	–1.8	–.1	2.3	.9	3.2	–.5	–	2.3	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	SEARCH AND NAVIGATION EQUIPMENT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	1 386	1 598	1 737	1 710	1 668	1 797	1 575	1 607	1 748	1 756	1 667	1 827	4 721	5 175	4 930	5 250	20 076
1983	1 578	1 772	1 968	1 845	1 824	2 106	1 630	1 652	1 955	1 888	2 013	2 241	5 318	5 775	5 237	6 142	22 472
1984	1 647	1 921	2 226	1 994	2 070	2 241	1 816	2 041	2 142	2 148	2 242	2 641	5 794	6 305	5 999	7 031	25 129
1985	2 010	2 388	2 587	2 338	2 412	2 654	2 194	2 445	2 766	2 630	2 772	3 105	6 985	7 404	7 405	8 507	30 301
1986	2 203	2 717	2 950	2 674	2 612	3 017	2 435	2 758	3 152	2 837	3 056	3 471	7 870	8 303	8 345	9 364	33 882
1987	2 334	2 794	3 319	2 775	2 792	3 272	2 661	2 947	3 404	2 929	3 193	3 847	8 447	8 839	9 012	9 969	36 267
1988	2 352	2 771	3 383	2 870	2 860	3 488	2 704	2 883	3 672	2 890	3 189	4 216	8 506	9 218	9 259	10 295	37 278
1989	2 558	2 841	3 453	2 759	2 879	3 147	2 477	2 939	3 292	3 071	3 304	4 178	8 852	8 785	8 708	10 553	36 898
1990	2 536	2 986	3 317	2 856	3 206	3 325	2 883	3 077	3 586	3 183	3 452	4 208	8 839	9 387	9 546	10 843	38 615
1991	2 473	2 865	3 607	2 972	3 200	3 555	2 704	3 511	3 374	3 250	3 544	3 557	8 945	9 727	9 589	10 351	38 612
1992	2 413	2 899	3 260	2 716	2 825	3 207	2 456	2 761	3 231	2 787	3 084	3 400	8 572	8 748	8 448	9 271	35 039
1993	2 352	2 787	3 147	2 509	2 822	3 185	2 445	2 613	2 992	2 537	3 105	3 052	8 286	8 516	8 050	8 694	33 546
1994	2 186	2 553	2 540	2 310	2 503	2 718	2 324	2 430	2 841	2 335	2 507	2 856	7 279	7 531	7 595	7 698	30 103
1995	2 303	2 522	2 885	2 418	2 565	2 716	2 081	2 547	2 873	2 349	2 535	2 680	7 710	7 699	7 501	7 564	30 474
	Seasonally Adjusted—Millions of Dollars																
1982	1 555	1 587	1 590	1 676	1 668	1 666	1 766	1 704	1 698	1 762	1 677	1 691	4 732	5 010	5 168	5 130	(X)
1983	1 794	1 764	1 804	1 826	1 834	1 960	1 839	1 751	1 885	1 899	1 999	2 023	5 362	5 620	5 475	5 921	(X)
1984	1 903	1 923	2 038	2 005	2 102	2 087	2 069	2 151	2 038	2 170	2 191	2 319	5 864	6 194	6 258	6 680	(X)
1985	2 386	2 405	2 378	2 409	2 483	2 460	2 536	2 566	2 603	2 663	2 659	2 635	7 169	7 352	7 705	7 957	(X)
1986	2 665	2 757	2 710	2 789	2 741	2 801	2 821	2 874	2 922	2 874	2 915	2 865	8 132	8 331	8 617	8 654	(X)
1987	2 867	2 890	3 049	2 937	2 966	3 035	3 084	3 047	3 130	2 965	3 038	3 111	8 806	8 938	9 261	9 114	(X)
1988	2 927	2 925	3 091	3 080	3 034	3 223	3 144	2 976	3 366	2 925	3 024	3 375	8 943	9 337	9 486	9 324	(X)
1989	3 176	3 060	3 164	3 000	3 010	2 905	2 887	3 026	3 021	3 110	3 105	3 368	9 400	8 915	8 934	9 583	(X)
1990	3 158	3 234	3 040	3 120	3 308	3 063	3 366	3 179	3 283	3 232	3 219	3 418	9 432	9 491	9 828	9 869	(X)
1991	3 061	3 094	3 298	3 273	3 274	3 274	3 144	3 613	3 086	3 323	3 296	2 935	9 453	9 821	9 843	9 554	(X)
1992	2 972	3 082	2 993	2 999	2 883	2 953	2 846	2 831	2 937	2 873	2 891	2 877	9 047	8 835	8 614	8 641	(X)
1993	2 848	2 908	2 902	2 775	2 864	2 931	2 822	2 674	2 699	2 648	2 942	2 652	8 658	8 570	8 195	8 242	(X)
1994	2 587	2 610	2 352	2 539	2 529	2 501	2 684	2 487	2 543	2 458	2 412	2 538	7 549	7 569	7 714	7 408	(X)
1995	2 669	2 535	2 674	2 641	2 578	2 502	2 401	2 606	2 558	2 492	2 464	2 427	7 878	7 721	7 565	7 383	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	11.7	2.1	.2	5.4	–.5	–.1	6.0	–3.5	–.4	3.8	–4.8	.8	12.3	5.9	3.2	–.7	(X)
1983	6.1	–1.7	2.3	1.2	.4	6.9	–6.2	–4.8	7.7	.7	5.3	1.2	4.5	4.8	–2.6	8.1	(X)
1984	–5.9	1.1	6.0	–1.6	4.8	–.7	–.9	4.0	–5.3	6.5	1.0	5.8	–1.0	5.6	1.0	6.7	(X)
1985	2.9	.8	–1.1	1.3	3.1	–.9	3.1	1.2	1.4	2.3	–.2	–.9	7.3	2.6	4.8	3.3	(X)
1986	1.1	3.5	–1.7	2.9	–1.7	2.2	.7	1.9	1.7	–1.6	1.4	–1.7	2.2	2.4	3.4	.4	(X)
1987	.1	.8	5.5	–3.7	1.0	2.3	1.6	–1.2	2.7	–5.3	2.5	2.4	1.8	1.5	3.6	–1.6	(X)
1988	–5.9	–.1	5.7	–.4	–1.5	6.2	–2.5	–5.3	13.1	–13.1	3.4	11.6	–1.9	4.4	1.6	–1.7	(X)
1989	–5.9	–3.7	3.4	–5.2	.3	–3.5	–.6	4.8	–.2	2.9	–.2	8.5	.8	–5.2	.2	7.3	(X)
1990	–6.2	2.4	–6.0	2.6	6.0	–7.4	9.9	–5.6	3.3	–1.6	–.4	6.2	–1.6	.6	3.6	.4	(X)
1991	–10.4	1.1	6.6	–.8	–	–	–4.0	14.9	–14.6	7.7	–.8	–11.0	–4.2	3.9	.2	–2.9	(X)
1992	1.3	3.7	–2.9	.2	–3.9	2.4	–3.6	–.5	3.7	–2.2	.6	–.5	–5.3	–2.3	–2.5	.3	(X)
1993	–1.0	2.1	–.2	–4.4	3.2	2.3	–3.7	–5.2	.9	–1.9	11.1	–9.9	.2	–1.0	–4.4	.6	(X)
1994	–2.5	.9	–9.9	8.0	–.4	–1.1	7.3	–7.3	2.3	–3.3	–1.9	5.2	–8.4	.3	1.9	–4.0	(X)
1995	5.2	–5.0	5.5	–1.2	–2.4	–2.9	–4.0	8.5	–1.8	–2.6	–1.1	–1.5	6.3	–2.0	–2.0	–2.4	(X)
	MEASURING AND CONTROLLING DEVICES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	1 493	1 677	1 849	1 647	1 699	1 836	1 508	1 671	1 908	1 580	1 595	1 747	5 019	5 182	5 087	4 922	20 210
1983	1 584	1 686	1 772	1 647	1 647	1 837	1 637	1 744	1 964	1 875	1 822	1 991	5 042	5 131	5 345	5 688	21 206
1984	1 839	1 878	2 129	1 976	2 039	2 175	1 946	2 065	2 282	2 066	2 089	2 258	5 846	6 190	6 293	6 413	24 742
1985	1 932	2 221	2 331	2 094	2 183	2 344	1 944	2 143	2 208	2 123	2 101	2 263	6 484	6 621	6 295	6 487	25 887
1986	2 044	2 134	2 253	2 103	2 133	2 322	1 960	2 125	2 208	2 131	2 007	2 222	6 431	6 558	6 293	6 360	25 642
1987	1 901	2 151	2 333	2 075	2 094	2 324	2 025	2 127	2 377	2 209	2 122	2 304	6 385	6 493	6 529	6 635	26 042
1988	2 078	2 292	2 518	2 380	2 340	2 603	2 345	2 457	2 648	2 451	2 311	2 655	6 888	7 323	7 450	7 417	29 078
1989	2 327	2 315	2 585	2 208	2 483	2 574	2 253	2 564	2 890	2 563	2 577	2 599	7 227	7 265	7 707	7 739	29 938
1990	2 553	2 593	2 913	2 577	2 762	2 879	2 471	2 664	2 790	2 721	2 614	2 706	8 059	8 218	7 925	8 041	32 243
1991	2 514	2 662	2 833	2 703	2 711	2 972	2 564	2 716	2 983	2 895	2 851	2 908	8 009	8 386	8 263	8 654	33 312
1992	2 765	2 812	3 202	2 798	2 770	3 092	2 622	2 851	3 132	2 915	2 805	2 966	8 779	8 660	8 605	8 686	34 730
1993	2 623	2 908	3 099	2 797	2 935	3 057	2 588	2 897	3 225	3 024	2 984	3 272	8 630	8 789	8 710	9 280	35 409
1994	2 870	2 998	3 496	3 030	3 157	3 438	2 819	3 242	3 580	3 146	3 324	3 700	9 364	9 625	9 641	10 170	38 800
1995	3 169	3 486	4 056	3 302	3 631	3 938	3 051	3 723	4 074	3 637	3 788	4 493	10 711	10 871	10 848	11 918	44 348
	Seasonally Adjusted—Millions of Dollars																
1982	1 580	1 668	1 706	1 691	1 723	1 713	1 688	1 710	1 789	1 581	1 651	1 687	4 954	5 127	5 187	4 919	(X)
1983	1 679	1 677	1 647	1 692	1 668	1 715	1 819	1 776	1 843	1 883	1 890	1 915	5 003	5 075	5 438	5 688	(X)
1984	1 952	1 869	1 991	2 032	2 062	2 030	2 146	2 098	2 144	2 078	2 172	2 169	5 812	6 124	6 388	6 419	(X)
1985	2 088	2 238	2 181	2 161	2 205	2 189	2 113	2 167	2 054	2 144	2 179	2 169	6 507	6 555	6 334	6 492	(X)
1986	2 207	2 154	2 103	2 171	2 154	2 170	2 127	2 147	2 054	2 142	2 092	2 138	6 464	6 495	6 328	6 372	(X)
1987	2 049	2 177	2 171	2 144	2 114	2 173	2 190	2 150	2 215	2 215	2 208	2 232	6 397	6 431	6 555	6 655	(X)
1988	2 234	2 324	2 335	2 460	2 361	2 435	2 533	2 485	2 472	2 454	2 389	2 590	6 893	7 256	7 490	7 433	(X)
1989	2 497	2 354	2 389	2 284	2 504	2 411	2 444	2 593	2 704	2 558	2 635	2 553	7 240	7 199	7 741	7 746	(X)
1990	2 738	2 640	2 685	2 670	2 785	2 699	2 695	2 696	2 612	2 698	2 661	2 664	8 063	8 154	8 003	8 023	(X)
1991	2 698	2 715	2 603	2 805	2 732	2 790	2 818	2 748	2 791	2 863	2 897	2 847	8 016	8 327	8 357	8 607	(X)
1992	2 978	2 871	2 934	2 909	2 785	2 903	2 915	2 883	2 922	2 893	2 859	2 861	8 783	8 597	8 720	8 613	(X)
1993	2 838	2 970	2 830	2 912	2 944	2 869	2 917	2 930	2 996	3 033	3 039	3 105	8 638	8 725	8 843	9 177	(X)
1994	3 120	3 060	3 187	3 156	3 165	3 223	3 215	3 281	3 312	3 191	3 375	3 471	9 367	9 544	9 808	10 037	(X)
1995	3 455	3 555	3 691	3 441	3 640	3 692	3 500	3 768	3 761	3 718	3 824	4 198	10 701	10 773	11 029	11 740	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	1.5	5.6	2.3	–.9	1.9	–.6	–1.5	1.3	4.6	–11.6	4.4	2.2	3.8	3.5	1.2	–5.2	(X)
1983	–.5	–.1	–1.8	2.7	–1.4	2.8	6.1	–2.4	3.8	2.2	.4	1.3	1.7	1.4	7.2	4.6	(X)
1984	1.9	–4.3	6.5	2.1	1.5	–1.6	5.7	–2.2	2.2	–3.1	4.5	–.1	2.2	5.4	4.3	.5	(X)
1985	–3.7	7.2	–2.5	–.9	2.0	–.7	–3.5	2.6	–5.2	4.4	1.6	–.5	1.4	.7	–3.4	2.5	(X)
1986	1.8	–2.4	–2.4	3.2	–.8	.7	–2.0	.9	–4.3	4.3	–2.3	2.2	–.4	.5	–2.6	.7	(X)
1987	–4.2	6.2	–.3	–1.2	–1.4	2.8	.8	–1.8	3.0	–	–.3	1.1	.4	.5	1.9	1.5	(X)
1988	.1	4.0	.5	5.4	–4.0	3.1	4.0	–1.9	–.5	–.7	–2.6	8.4	3.6	5.3	3.2	–.8	(X)
1989	–3.6	–5.7	1.5	–4.4	9.6	–3.7	1.4	6.1	4.3	–5.4	3.0	–3.1	–2.6	–.6	7.5	.1	(X)
1990	7.2	–3.6	1.7	–.6	4.3	–3.1	–.1	–	–3.1	3.3	–1.4	.1	4.1	1.1	–1.9	.2	(X)
1991	1.3	.6	–4.1	7.8	–2.6	2.1	1.0	–2.5	1.6	2.6	1.2	–1.7	–.1	3.9	.4	3.0	(X)
1992	4.6	–3.6	2.2	–.9	–4.3	4.2	.4	–1.1	1.4	–1.0	–1.2	.1	2.0	–2.1	1.4	–1.2	(X)
1993	–.8	4.7	–4.7	2.9	1.1	–2.5	1.7	.4	2.3	1.2	.2	2.2	.3	1.0	1.4	3.8	(X)
1994	.5	–1.9	4.2	–1.0	.3	1.8	–.2	2.1	.9	–3.7	5.8	2.8	2.1	1.9	2.8	2.3	(X)
1995	–.5	2.9	3.8	–6.8	5.8	1.4	–5.2	7.7	–.2	–1.1	2.9	9.8	6.6	.7	2.4	6.4	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	MEDICAL INSTRUMENTS AND SUPPLIES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	1 054	1 201	1 344	1 210	1 269	1 382	1 146	1 269	1 466	1 216	1 227	1 349	3 599	3 861	3 881	3 792	15 133
1983	1 220	1 294	1 356	1 262	1 248	1 401	1 238	1 320	1 474	1 409	1 362	1 486	3 870	3 911	4 032	4 257	16 070
1984	1 353	1 392	1 566	1 447	1 491	1 593	1 414	1 510	1 668	1 515	1 526	1 660	4 311	4 531	4 592	4 701	18 135
1985	1 424	1 641	1 723	1 550	1 624	1 740	1 450	1 597	1 640	1 578	1 566	1 671	4 788	4 914	4 687	4 815	19 204
1986	1 518	1 582	1 675	1 568	1 598	1 743	1 493	1 632	1 711	1 684	1 609	1 809	4 775	4 909	4 836	5 102	19 622
1987	1 581	1 813	1 985	1 807	1 833	2 052	1 803	1 912	2 134	1 982	1 901	2 062	5 379	5 692	5 849	5 945	22 865
1988	1 842	2 034	2 226	2 099	2 051	2 300	2 063	2 180	2 333	2 195	2 078	2 400	6 102	6 450	6 576	6 673	25 801
1989	2 186	2 427	2 429	2 216	2 297	2 487	2 194	2 376	2 528	2 391	2 357	2 529	7 042	7 000	7 098	7 277	28 417
1990	2 427	2 608	2 783	2 563	2 729	2 880	2 599	2 741	2 893	2 762	2 774	2 759	7 818	8 172	8 233	8 295	32 518
1991	2 766	2 919	2 851	2 848	2 925	3 040	2 886	2 901	3 228	3 075	3 101	3 281	8 536	8 813	9 015	9 457	35 821
1992	2 707	3 015	3 539	3 087	3 170	3 719	2 979	3 154	3 660	3 194	3 352	3 959	9 261	9 976	9 793	10 505	39 535
1993	3 030	3 290	3 834	3 243	3 274	3 864	3 223	3 504	3 867	3 480	3 633	3 995	10 154	10 381	10 594	11 108	42 237
1994	3 233	3 440	3 745	3 380	3 439	3 906	3 287	3 525	3 808	3 500	3 596	3 917	10 418	10 725	10 620	11 013	42 776
1995	3 419	3 625	3 891	3 412	3 660	4 020	3 344	3 690	3 910	3 499	3 674	4 154	10 935	11 092	10 944	11 327	44 298
	Seasonally Adjusted—Millions of Dollars																
1982	1 121	1 191	1 243	1 242	1 288	1 289	1 278	1 299	1 379	1 213	1 270	1 300	3 555	3 819	3 956	3 783	(X)
1983	1 300	1 284	1 262	1 297	1 264	1 308	1 371	1 344	1 389	1 411	1 413	1 427	3 846	3 869	4 104	4 251	(X)
1984	1 442	1 383	1 465	1 488	1 508	1 486	1 553	1 533	1 576	1 521	1 586	1 593	4 290	4 482	4 662	4 700	(X)
1985	1 529	1 643	1 615	1 594	1 646	1 624	1 579	1 614	1 549	1 590	1 620	1 599	4 787	4 864	4 742	4 809	(X)
1986	1 637	1 575	1 570	1 614	1 619	1 626	1 618	1 650	1 619	1 693	1 677	1 733	4 782	4 859	4 887	5 103	(X)
1987	1 704	1 799	1 861	1 862	1 854	1 914	1 938	1 936	2 024	1 995	1 991	1 985	5 364	5 630	5 898	5 971	(X)
1988	1 978	2 007	2 089	2 164	2 077	2 152	2 197	2 210	2 210	2 217	2 174	2 322	6 074	6 393	6 617	6 713	(X)
1989	2 343	2 400	2 276	2 288	2 332	2 332	2 323	2 412	2 387	2 417	2 437	2 456	7 019	6 952	7 122	7 310	(X)
1990	2 612	2 591	2 601	2 655	2 780	2 696	2 756	2 788	2 722	2 798	2 826	2 659	7 804	8 131	8 266	8 283	(X)
1991	2 999	2 933	2 659	2 962	2 985	2 829	3 082	2 956	3 034	3 131	3 121	3 104	8 591	8 776	9 072	9 356	(X)
1992	2 958	3 059	3 296	3 231	3 234	3 437	3 223	3 213	3 430	3 285	3 356	3 676	9 313	9 902	9 866	10 317	(X)
1993	3 337	3 362	3 562	3 407	3 341	3 542	3 515	3 571	3 618	3 610	3 642	3 664	10 261	10 290	10 704	10 916	(X)
1994	3 569	3 514	3 477	3 560	3 513	3 561	3 598	3 593	3 563	3 646	3 618	3 584	10 560	10 634	10 754	10 848	(X)
1995	3 767	3 690	3 618	3 597	3 746	3 657	3 658	3 760	3 667	3 653	3 707	3 793	11 075	11 000	11 085	11 153	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	4.6	6.2	4.4	–.1	3.7	.1	–.9	1.6	6.2	–12.0	4.7	2.4	9.6	7.4	3.6	–4.4	(X)
1983	–	–1.2	–1.7	2.8	–2.5	3.5	4.8	–2.0	3.3	1.6	.1	1.0	1.7	.6	6.1	3.6	(X)
1984	1.1	–4.1	5.9	1.6	1.3	–1.5	4.5	–1.3	2.8	–3.5	4.3	.4	.9	4.5	4.0	.8	(X)
1985	–4.0	7.5	–1.7	–1.3	3.3	–1.3	–2.8	2.2	–4.0	2.6	1.9	–1.3	1.9	1.6	–2.5	1.4	(X)
1986	2.4	–3.8	–.3	2.8	.3	.4	–.5	2.0	–1.9	4.6	–.9	3.3	–.6	1.6	.6	4.4	(X)
1987	–1.7	5.6	3.4	.1	–.4	3.2	1.3	–.1	4.5	–1.4	–.2	–.3	5.1	5.0	4.8	1.2	(X)
1988	–.4	1.5	4.1	3.6	–4.0	3.6	2.1	.6	–	.3	–1.9	6.8	1.7	5.3	3.5	1.5	(X)
1989	.9	2.4	–5.2	.5	1.9	–	–.4	3.8	–1.0	1.3	.8	.8	4.6	–1.0	2.4	2.6	(X)
1990	6.4	–.8	.4	2.1	4.7	–3.0	2.2	1.2	–2.4	2.8	1.0	–5.9	6.8	4.2	1.7	.2	(X)
1991	12.8	–2.2	–9.3	11.4	.8	–5.2	8.9	–4.1	2.6	3.2	–.3	–.5	3.7	2.2	3.4	3.1	(X)
1992	–4.7	3.4	7.7	–2.0	.1	6.3	–6.2	–.3	6.8	–4.2	2.2	9.5	–.5	6.3	–.4	4.6	(X)
1993	–9.2	.7	5.9	–4.4	–1.9	6.0	–.8	1.6	1.3	–.2	.9	.6	–.5	.3	4.0	2.0	(X)
1994	–2.6	–1.5	–1.1	2.4	–1.3	1.4	1.0	–.1	–.8	2.3	–.8	–.9	–3.3	.7	1.1	.9	(X)
1995	5.1	–2.0	–2.0	–.6	4.1	–2.4	–	2.8	–2.5	–.4	1.5	2.3	2.1	–.7	.8	.6	(X)
	PHOTOGRAPHIC GOODS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	1 218	1 344	1 415	1 347	1 433	1 575	1 317	1 441	1 532	1 515	1 539	1 362	3 977	4 355	4 290	4 416	17 038
1983	1 217	1 264	1 413	1 305	1 356	1 565	1 327	1 420	1 603	1 597	1 661	1 710	3 894	4 226	4 350	4 968	17 438
1984	1 279	1 492	1 654	1 606	1 648	1 800	1 443	1 526	1 645	1 627	1 542	1 586	4 425	5 054	4 614	4 755	18 848
1985	1 404	1 450	1 502	1 471	1 515	1 628	1 512	1 481	1 634	1 556	1 598	1 587	4 356	4 614	4 627	4 741	18 338
1986	1 307	1 461	1 588	1 401	1 496	1 685	1 521	1 467	1 762	1 795	1 731	1 672	4 356	4 582	4 750	5 198	18 886
1987	1 325	1 559	1 636	1 510	1 589	1 807	1 518	1 492	1 758	1 666	1 720	1 661	4 520	4 906	4 768	5 047	19 241
1988	1 298	1 554	1 723	1 587	1 690	1 972	1 672	1 593	1 882	1 811	1 854	1 915	4 575	5 249	5 147	5 580	20 551
1989	1 625	1 774	1 971	1 803	1 932	2 216	1 742	1 711	2 033	1 984	1 954	1 998	5 370	5 951	5 486	5 936	22 743
1990	1 555	1 687	1 838	1 614	1 725	1 976	1 523	1 592	1 852	1 996	1 920	1 757	5 080	5 315	4 967	5 673	21 035
1991	1 510	1 644	1 655	1 765	1 831	2 020	1 642	1 676	1 973	1 879	1 869	1 956	4 809	5 616	5 291	5 704	21 420
1992	1 464	1 624	1 796	1 835	1 892	2 137	1 670	1 669	2 065	1 960	1 927	2 080	4 884	5 864	5 404	5 967	22 119
1993	1 524	1 612	1 814	1 731	1 830	2 147	1 669	1 856	2 149	2 011	1 985	2 040	4 950	5 708	5 674	6 036	22 368
1994	1 572	1 741	1 913	1 845	2 014	2 366	1 588	1 878	2 188	2 093	2 121	2 049	5 226	6 225	5 654	6 263	23 368
1995	1 540	1 759	1 744	1 758	1 900	2 085	1 557	1 711	1 923	1 988	2 129	1 784	5 043	5 743	5 191	5 901	21 878
	Seasonally Adjusted—Millions of Dollars																
1982	1 417	1 434	1 379	1 404	1 443	1 437	1 417	1 461	1 424	1 433	1 438	1 350	4 230	4 284	4 302	4 221	(X)
1983	1 410	1 347	1 384	1 361	1 362	1 421	1 424	1 452	1 492	1 517	1 555	1 682	4 141	4 144	4 368	4 754	(X)
1984	1 481	1 585	1 623	1 680	1 656	1 628	1 538	1 578	1 528	1 554	1 446	1 549	4 689	4 964	4 644	4 549	(X)
1985	1 640	1 535	1 480	1 547	1 527	1 486	1 584	1 545	1 513	1 486	1 506	1 525	4 655	4 560	4 642	4 517	(X)
1986	1 547	1 531	1 552	1 478	1 508	1 526	1 581	1 558	1 627	1 715	1 633	1 611	4 630	4 512	4 766	4 959	(X)
1987	1 583	1 626	1 589	1 600	1 598	1 610	1 585	1 608	1 622	1 598	1 624	1 592	4 798	4 808	4 815	4 814	(X)
1988	1 552	1 630	1 663	1 685	1 694	1 730	1 776	1 736	1 736	1 734	1 755	1 814	4 845	5 109	5 248	5 303	(X)
1989	1 930	1 878	1 909	1 910	1 929	1 933	1 889	1 868	1 872	1 891	1 849	1 864	5 717	5 772	5 629	5 604	(X)
1990	1 842	1 810	1 796	1 700	1 717	1 726	1 677	1 733	1 696	1 890	1 812	1 615	5 448	5 143	5 106	5 317	(X)
1991	1 796	1 792	1 642	1 854	1 816	1 769	1 822	1 807	1 793	1 772	1 758	1 782	5 230	5 439	5 422	5 312	(X)
1992	1 759	1 795	1 804	1 923	1 869	1 864	1 864	1 783	1 866	1 846	1 809	1 895	5 358	5 656	5 513	5 550	(X)
1993	1 844	1 788	1 840	1 813	1 801	1 863	1 881	1 960	1 939	1 888	1 859	1 881	5 472	5 477	5 780	5 628	(X)
1994	1 904	1 917	1 953	1 934	1 976	2 042	1 810	1 976	1 975	1 953	1 982	1 915	5 774	5 952	5 761	5 850	(X)
1995	1 856	1 916	1 791	1 846	1 859	1 799	1 787	1 797	1 740	1 843	1 986	1 687	5 563	5 504	5 324	5 516	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	.4	1.2	–3.8	1.8	2.8	–.4	–1.4	3.1	–2.5	.6	.3	–6.1	2.2	1.3	.4	–1.9	(X)
1983	4.4	–4.5	2.7	–1.7	.1	4.3	.2	2.0	2.8	1.7	2.5	8.2	–1.9	.1	5.4	8.8	(X)
1984	–12.0	7.0	2.4	3.5	–1.4	–1.7	–5.5	2.6	–3.2	1.7	–6.9	7.1	–1.4	5.9	–6.4	–2.0	(X)
1985	5.9	–6.4	–3.6	4.5	–1.3	–2.7	6.6	–2.5	–2.1	–1.8	1.3	1.3	2.3	–2.0	1.8	–2.7	(X)
1986	1.4	–1.0	1.4	–4.8	2.0	1.2	3.6	–1.5	4.4	5.4	–4.8	–1.3	2.5	–2.5	5.6	4.0	(X)
1987	–1.7	2.7	–2.3	.7	–.1	.8	–1.6	1.5	.9	–1.5	1.6	–2.0	–3.2	.2	.1	–	(X)
1988	–2.5	5.0	2.0	1.3	.5	2.1	2.7	–2.3	–	–.1	1.2	3.4	.6	5.4	2.7	1.0	(X)
1989	6.4	–2.7	1.7	.1	1.0	.2	–2.3	–1.1	.2	1.0	–2.2	.8	7.8	1.0	–2.5	–.4	(X)
1990	–1.2	–1.7	–.8	–5.3	1.0	.5	–2.8	3.3	–2.1	11.4	–4.1	–10.9	–2.8	–5.6	–.7	4.1	(X)
1991	11.2	–.2	–8.4	12.9	–2.0	–2.6	3.0	–.8	–.8	–1.2	–.8	1.4	–1.6	4.0	–.3	–2.0	(X)
1992	–1.3	2.0	.5	6.6	–2.8	–.3	–	–4.3	4.7	–1.1	–2.0	4.8	.9	5.6	–2.5	.7	(X)
1993	–2.7	–3.0	2.9	–1.5	–.7	3.4	1.0	4.2	–1.1	–2.6	–1.5	1.2	–1.4	.1	5.5	–2.6	(X)
1994	1.2	.7	1.9	–1.0	2.2	3.3	–11.4	9.2	–.1	–1.1	1.5	–3.4	2.6	3.1	–3.2	1.5	(X)
1995	–3.1	3.2	–6.5	3.1	.7	–3.2	–.7	.6	–3.2	5.9	7.8	–15.1	–4.9	–1.1	–3.3	3.6	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	ALL OTHER DURABLE GOODS INDUSTRIES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	6 638	7 806	8 236	8 024	7 947	8 276	7 399	8 127	8 395	8 538	7 865	6 899	22 680	24 247	23 921	23 302	94 150
1983	7 055	8 017	8 506	8 620	8 902	9 514	8 315	9 438	9 869	9 824	9 297	8 780	23 578	27 036	27 622	27 901	106 137
1984	7 990	9 615	9 940	9 801	9 741	10 380	8 948	10 218	10 374	10 799	9 588	8 931	27 545	29 922	29 540	29 318	116 325
1985	8 332	9 441	10 216	10 068	10 247	10 893	9 144	10 354	10 658	10 639	9 461	8 599	27 989	31 208	30 156	28 699	118 052
1986	9 009	10 044	10 831	11 183	10 581	11 451	9 879	10 949	11 460	11 648	10 287	9 484	29 884	33 215	32 288	31 419	126 806
1987	9 504	10 929	11 620	11 566	11 267	12 295	11 063	12 240	12 859	13 144	11 637	11 097	32 053	35 128	36 162	35 878	139 221
1988	10 259	11 660	12 463	12 723	12 161	13 051	11 391	12 336	13 227	13 304	12 256	11 659	34 382	37 935	36 954	37 219	146 490
1989	11 215	12 336	12 893	12 798	13 001	13 621	11 553	13 475	13 493	13 990	12 559	11 438	36 444	39 420	38 521	37 987	152 372
1990	11 526	12 836	13 202	13 047	13 377	13 973	12 070	13 654	13 554	13 727	12 201	10 996	37 564	40 397	39 278	36 924	154 163
1991	10 721	11 864	11 850	12 387	12 614	13 474	11 862	13 371	13 526	13 660	12 594	11 123	34 435	38 475	38 759	37 377	149 046
1992	11 628	13 055	13 811	13 572	13 410	14 786	13 023	14 465	15 176	14 946	13 861	13 156	38 494	41 768	42 664	41 963	164 889
1993	12 717	15 103	15 521	14 987	14 945	16 030	13 996	15 884	16 641	16 540	16 097	14 995	43 341	45 962	46 521	47 632	183 456
1994	14 251	15 832	16 649	15 903	16 458	17 663	15 279	17 278	17 807	17 961	17 029	15 727	46 732	50 024	50 364	50 717	197 837
1995	15 351	16 528	17 190	16 352	16 471	17 740	15 218	17 712	18 338	18 196	16 891	15 301	49 069	50 563	51 268	50 388	201 288
	Seasonally Adjusted—Millions of Dollars																
1982	7 722	7 936	7 978	7 921	7 831	7 754	7 990	7 791	7 745	7 851	8 018	7 637	23 636	23 506	23 526	23 506	(X)
1983	8 221	8 161	8 239	8 444	8 725	8 860	8 899	9 041	9 179	9 086	9 539	9 726	24 621	26 029	27 119	28 351	(X)
1984	9 280	9 813	9 622	9 575	9 569	9 643	9 607	9 785	9 670	9 996	9 901	9 874	28 715	28 787	29 062	29 771	(X)
1985	9 628	9 649	9 886	9 782	10 102	10 111	9 811	9 901	9 945	9 825	9 841	9 503	29 163	29 995	29 657	29 169	(X)
1986	10 317	10 328	10 460	10 744	10 439	10 642	10 546	10 493	10 712	10 731	10 739	10 534	31 105	31 825	31 751	32 004	(X)
1987	10 846	11 267	11 208	11 149	11 113	11 448	11 773	11 746	12 078	12 115	12 134	12 357	33 321	33 710	35 597	36 606	(X)
1988	11 662	11 996	12 085	12 309	11 987	12 171	12 145	11 852	12 412	12 239	12 588	13 017	35 743	36 467	36 409	37 844	(X)
1989	12 699	12 637	12 540	12 581	12 818	12 716	12 379	12 918	12 645	12 877	12 838	12 718	37 876	38 115	37 942	38 433	(X)
1990	13 004	13 083	12 875	12 914	13 216	13 031	12 959	13 080	12 666	12 659	12 374	12 170	38 962	39 161	38 705	37 203	(X)
1991	12 080	12 028	11 564	12 361	12 537	12 549	12 748	12 795	12 623	12 681	12 704	12 265	35 672	37 447	38 166	37 650	(X)
1992	13 084	13 203	13 478	13 562	13 395	13 787	13 982	13 817	14 175	13 994	13 905	14 386	39 765	40 744	41 974	42 285	(X)
1993	14 291	15 284	15 113	15 041	14 969	14 970	15 071	15 185	15 526	15 524	16 048	16 269	44 688	44 980	45 782	47 841	(X)
1994	16 010	16 066	16 169	16 072	16 497	16 539	16 470	16 530	16 606	16 796	16 912	16 974	48 245	49 108	49 606	50 682	(X)
1995	17 286	16 846	16 611	16 615	16 544	16 645	16 501	16 964	17 094	16 922	16 718	16 437	50 743	49 804	50 559	50 077	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	.4	2.8	.5	–.7	–1.1	–1.0	3.0	–2.5	–.6	1.4	2.1	–4.8	1.9	–.6	.1	–.1	(X)
1983	7.6	–.7	1.0	2.5	3.3	1.5	.4	1.6	1.5	–1.0	5.0	2.0	4.7	5.7	4.2	4.5	(X)
1984	–4.6	5.7	–1.9	–.5	–.1	.8	–.4	1.9	–1.2	3.4	–1.0	–.3	1.3	.3	1.0	2.4	(X)
1985	–2.5	.2	2.5	–1.1	3.3	.1	–3.0	.9	.4	–1.2	.2	–3.4	–2.0	2.9	–1.1	–1.6	(X)
1986	8.6	.1	1.3	2.7	–2.8	1.9	–.9	–.5	2.1	.2	.1	–1.9	6.6	2.3	–.2	.8	(X)
1987	3.0	3.9	–.5	–.5	–.3	3.0	2.8	–.2	2.8	.3	.2	1.8	4.1	1.2	5.6	2.8	(X)
1988	–5.6	2.9	.7	1.9	–2.6	1.5	–.2	–2.4	4.7	–1.4	2.9	3.4	–2.4	2.0	–.2	3.9	(X)
1989	–2.4	–.5	–.8	.3	1.9	–.8	–2.7	4.4	–2.1	1.8	–.3	–.9	.1	.6	–.5	1.3	(X)
1990	2.2	.6	–1.6	.3	2.3	–1.4	–.6	.9	–3.2	–.1	–2.3	–1.6	1.4	.5	–1.2	–3.9	(X)
1991	–.7	–.4	–3.9	6.9	1.4	.1	1.6	.4	–1.3	.5	.2	–3.5	–4.1	5.0	1.9	–1.4	(X)
1992	6.7	.9	2.1	.6	–1.2	2.9	1.4	–1.2	2.6	–1.3	–.6	3.5	5.6	2.5	3.0	.7	(X)
1993	–.7	6.9	–1.1	–.5	–.5	–	.7	.8	2.2	–	3.4	1.4	5.7	.7	1.8	4.5	(X)
1994	–1.6	.3	.6	–.6	2.6	.3	–.4	.4	.5	1.1	.7	.4	.8	1.8	1.0	2.2	(X)
1995	1.8	–2.5	–1.4	–	–.4	.6	–.9	2.8	.8	–1.0	–1.2	–1.7	.1	–1.9	1.5	–1.0	(X)
	NONDURABLE GOODS INDUSTRIES, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	79 268	85 288	86 060	82 747	84 542	88 642	80 294	85 078	89 395	85 300	82 725	80 334	250 616	255 931	254 767	248 359	1 009 673
1983	77 718	82 578	85 996	83 277	85 799	91 286	83 157	90 059	94 546	91 616	90 008	88 754	246 292	260 362	267 762	270 378	1 044 794
1984	85 236	91 139	95 558	92 470	92 959	97 036	88 976	94 051	97 784	94 547	91 995	91 157	271 933	282 465	280 811	277 699	1 112 908
1985	86 148	92 894	96 806	92 378	94 024	96 844	88 274	93 867	97 410	94 733	94 087	91 639	275 848	283 246	279 551	280 459	1 119 104
1986	88 406	91 997	92 141	89 792	90 174	94 678	84 786	92 068	97 486	93 504	91 542	90 448	272 544	274 644	274 340	275 494	1 097 022
1987	86 955	95 341	98 120	95 545	96 533	102 674	95 048	99 635	106 375	103 122	100 701	98 325	280 416	294 752	301 058	302 148	1 178 374
1988	94 990	101 472	106 137	103 531	104 279	111 358	101 750	109 248	114 006	110 642	108 749	107 769	302 599	319 168	325 004	327 160	1 273 931
1989	105 078	111 752	115 105	113 869	114 541	119 427	107 629	115 240	119 412	117 061	113 653	109 708	331 935	347 837	342 281	340 422	1 362 475
1990	107 776	114 193	119 262	115 276	116 306	121 399	111 319	123 828	129 213	128 895	124 092	115 356	341 231	352 981	364 360	368 343	1 426 915
1991	110 955	116 138	118 031	116 462	119 210	122 901	113 565	121 624	126 533	125 364	121 473	113 913	345 124	358 573	361 722	360 750	1 426 169
1992	108 959	116 073	121 976	120 203	121 044	129 670	119 411	122 537	131 472	127 143	123 664	120 709	347 008	370 917	373 420	371 516	1 462 861
1993	114 735	122 551	128 497	123 369	123 750	132 131	119 514	126 164	132 628	128 960	125 272	119 419	365 783	379 250	378 306	373 651	1 496 990
1994	114 215	123 107	130 522	125 235	128 011	135 608	123 244	135 674	139 704	135 948	134 325	131 236	367 844	388 854	398 622	401 509	1 556 829
1995	125 596	134 569	139 635	135 329	138 013	145 119	131 647	143 031	146 457	143 127	139 434	134 388	399 800	418 461	421 135	416 949	1 656 345
	Seasonally Adjusted—Millions of Dollars																
1982	84 719	85 610	83 931	84 045	84 621	84 838	84 317	83 858	84 633	83 285	83 104	82 385	254 260	253 504	252 808	248 774	(X)
1983	83 290	82 826	83 897	84 589	85 894	87 401	87 322	88 784	89 405	89 658	90 582	91 211	250 013	257 884	265 511	271 451	(X)
1984	91 460	91 423	93 170	93 709	93 036	93 033	93 533	92 987	92 367	92 503	92 515	93 588	276 053	279 778	278 887	278 606	(X)
1985	92 529	93 191	94 279	93 207	94 188	92 871	92 597	92 666	91 835	92 687	94 535	93 686	279 999	280 266	277 098	280 908	(X)
1986	94 836	92 293	89 902	90 636	90 628	90 666	89 214	90 980	91 633	91 216	91 913	92 829	277 031	271 930	271 827	275 958	(X)
1987	93 406	95 781	95 916	96 461	97 032	98 302	99 845	98 455	99 973	100 421	101 038	101 181	285 103	291 795	298 273	302 640	(X)
1988	101 938	102 228	103 943	104 393	104 737	106 708	106 807	107 660	107 403	107 355	108 829	111 527	308 109	315 838	321 870	327 711	(X)
1989	112 916	113 011	113 127	114 851	114 810	114 677	112 764	113 296	112 626	112 932	113 058	113 809	339 054	344 338	338 686	339 799	(X)
1990	116 188	116 160	117 529	116 527	116 586	116 703	116 384	121 366	122 211	123 659	122 678	119 958	349 877	349 816	359 961	366 295	(X)
1991	119 991	118 460	116 448	117 887	119 281	117 729	118 267	119 146	119 354	120 413	119 918	118 680	354 899	354 897	356 767	359 011	(X)
1992	118 525	118 586	119 850	121 814	121 144	123 528	124 210	119 992	123 742	122 422	122 514	125 499	356 961	366 486	367 944	370 435	(X)
1993	125 066	125 161	126 053	125 012	123 820	125 614	124 575	123 275	124 733	124 474	124 809	124 052	376 280	374 446	372 583	373 335	(X)
1994	124 421	125 570	127 737	126 847	128 098	128 961	128 855	132 248	131 667	131 838	134 202	136 313	377 728	383 906	392 770	402 353	(X)
1995	136 376	137 051	136 721	136 966	137 944	138 109	137 793	139 183	138 473	139 118	139 395	139 308	410 148	413 019	415 449	417 821	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	2.7	1.1	–2.0	.1	.7	.3	–.6	–.5	.9	–1.6	–.2	–.9	1.8	–.3	–.3	–1.6	(X)
1983	1.1	–.6	1.3	.8	1.5	1.8	–.1	1.7	.7	.3	1.0	.7	.5	3.1	3.0	2.2	(X)
1984	.3	–	1.9	.6	–.7	–	.5	–.6	–.7	.1	–	1.2	1.7	1.3	–.3	–.1	(X)
1985	–1.1	.7	1.2	–1.1	1.1	–1.4	–.3	.1	–.9	.9	2.0	–.9	.5	.1	–1.1	1.4	(X)
1986	1.2	–2.7	–2.6	.8	–	–	–1.6	2.0	.7	–.5	.8	1.0	–1.4	–1.8	–	1.5	(X)
1987	.6	2.5	.1	.6	.6	1.3	1.6	–1.4	1.5	.4	.6	.1	3.3	2.3	2.2	1.5	(X)
1988	.7	.3	1.7	.4	.3	1.9	.1	.8	–.2	–	1.4	2.5	1.8	2.5	1.9	1.8	(X)
1989	1.2	.1	.1	1.5	–	–.1	–1.7	.5	–.6	.3	.1	.7	3.5	1.6	–1.6	.3	(X)
1990	2.1	–	1.2	–.9	.1	.1	–.3	4.3	.7	1.2	–.8	–2.2	3.0	–	2.9	1.8	(X)
1991	–	–1.3	–1.7	1.2	1.2	–1.3	.5	.7	.2	.9	–.4	–1.0	–3.1	–	.5	.6	(X)
1992	–.1	.1	1.1	1.6	–.6	2.0	.6	–3.4	3.1	–1.1	.1	2.4	–.6	2.7	.4	.7	(X)
1993	–.3	.1	.7	–.8	–1.0	1.4	–.8	–1.0	1.2	–.2	.3	–.6	1.6	–.5	–.5	.2	(X)
1994	.3	.9	1.7	–.7	1.0	.7	–.1	2.6	–.4	.1	1.8	1.6	1.2	1.6	2.3	2.4	(X)
1995	–	.5	–.2	.2	.7	.1	–.2	1.0	–.5	.5	.2	–.1	1.9	.7	.6	.6	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	NONDURABLE GOODS WITH UNFILLED ORDERS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	16 495	17 967	18 345	17 396	17 551	17 732	16 312	17 929	18 489	18 363	17 870	17 222	52 807	52 679	52 730	53 455	211 671
1983	17 225	18 173	18 882	18 594	18 738	19 545	17 949	19 839	20 375	20 959	20 399	19 977	54 280	56 877	58 163	61 335	230 655
1984	19 433	20 873	21 563	21 022	21 171	22 058	20 026	21 880	22 702	22 372	21 506	21 110	61 869	64 251	64 608	64 988	255 716
1985	20 279	21 670	22 650	21 264	21 774	22 480	20 182	22 174	23 316	22 702	22 507	21 852	64 599	65 518	65 672	67 061	262 850
1986	21 242	22 513	23 159	22 279	22 146	24 026	21 168	23 926	25 066	24 931	24 084	23 752	66 914	68 451	70 160	72 767	278 292
1987	22 554	24 566	25 123	24 310	24 353	26 060	24 063	25 864	27 057	27 342	26 429	25 803	72 243	74 723	76 984	79 574	303 524
1988	24 997	26 400	27 266	26 958	26 582	27 954	25 501	28 216	29 299	28 888	28 452	28 194	78 663	81 494	83 016	85 534	328 707
1989	26 909	28 851	28 853	28 694	28 380	29 621	26 795	29 517	30 503	30 408	29 748	27 473	84 613	86 695	86 815	87 629	345 752
1990	27 453	29 179	30 035	29 359	28 923	30 014	27 442	30 337	31 072	30 899	30 047	28 117	86 667	88 296	88 851	89 063	352 877
1991	27 086	28 671	28 954	28 324	28 080	29 322	27 444	30 056	31 041	31 389	30 317	28 700	84 711	85 726	88 541	90 406	349 384
1992	27 231	29 029	30 095	29 803	29 099	31 039	29 265	30 609	32 262	32 572	31 380	30 432	86 355	89 941	92 136	94 384	362 816
1993	28 646	30 589	31 278	30 582	30 201	31 360	29 454	31 458	33 092	32 993	31 925	30 137	90 513	92 143	94 004	95 055	371 715
1994	28 399	30 679	31 625	30 501	31 547	33 061	30 705	34 361	35 210	34 762	34 765	33 213	90 703	95 109	100 276	102 740	388 828
1995	32 141	34 676	35 733	34 864	35 350	37 527	34 259	37 809	38 564	37 711	37 152	35 244	102 550	107 741	110 632	110 107	431 030
	Seasonally Adjusted—Millions of Dollars																
1982	17 424	17 785	17 772	17 504	17 634	17 428	17 546	17 642	17 614	17 617	17 811	17 784	52 981	52 566	52 802	53 212	(X)
1983	18 221	18 016	18 312	18 752	18 869	19 149	19 352	19 519	19 355	20 127	20 341	20 520	54 549	56 770	58 226	60 988	(X)
1984	20 611	20 738	20 923	21 249	21 384	21 544	21 543	21 531	21 549	21 452	21 392	21 544	62 272	64 177	64 623	64 388	(X)
1985	21 545	21 627	22 120	21 551	22 058	21 884	21 674	21 818	22 084	21 725	22 382	22 167	65 292	65 493	65 576	66 274	(X)
1986	22 578	22 521	22 703	22 568	22 564	23 372	22 747	23 527	23 768	23 824	23 849	24 070	67 802	68 504	70 042	71 743	(X)
1987	23 994	24 639	24 677	24 603	24 885	25 339	25 858	25 372	25 634	26 077	26 091	26 240	73 310	74 827	76 864	78 408	(X)
1988	26 561	26 493	26 852	27 232	27 199	27 201	27 390	27 595	27 747	27 514	27 984	28 882	79 906	81 632	82 732	84 380	(X)
1989	28 607	29 009	28 461	28 960	29 017	28 904	28 733	28 795	28 842	28 860	29 100	28 287	86 077	86 881	86 370	86 247	(X)
1990	29 305	29 396	29 672	29 617	29 636	29 399	29 301	29 554	29 354	29 236	29 269	29 024	88 373	88 652	88 209	87 529	(X)
1991	29 013	28 960	28 645	28 590	28 787	28 741	29 093	29 281	29 296	29 647	29 463	29 618	86 618	86 118	87 670	88 728	(X)
1992	29 333	29 370	29 765	30 154	29 842	30 445	30 885	29 789	30 426	30 763	30 497	31 311	88 468	90 441	91 100	92 571	(X)
1993	31 005	31 040	30 968	31 050	30 918	30 707	31 022	30 557	31 158	31 223	31 027	30 937	93 013	92 675	92 737	93 187	(X)
1994	30 829	31 156	31 315	31 092	32 227	32 250	32 387	33 267	33 112	33 079	33 836	34 070	93 300	95 569	98 766	100 985	(X)
1995	34 876	35 193	35 399	35 594	36 014	36 509	36 066	36 540	36 297	36 006	36 127	36 093	105 468	108 117	108 903	108 226	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	.8	2.1	–.1	–1.5	.7	–1.2	.7	.5	–.2	–	1.1	–.2	1.6	–.8	.4	.8	(X)
1983	2.5	–1.1	1.6	2.4	.6	1.5	1.1	.9	–.8	4.0	1.1	.9	2.5	4.1	2.6	4.7	(X)
1984	.4	.6	.9	1.6	.6	.7	–	–.1	.1	–.5	–.3	.7	2.1	3.1	.7	–.4	(X)
1985	–	.4	2.3	–2.6	2.4	–.8	–1.0	.7	1.2	–1.6	3.0	–1.0	1.4	.3	.1	1.1	(X)
1986	1.9	–.3	.8	–.6	–	3.6	–2.7	3.4	1.0	.2	.1	.9	2.3	1.0	2.2	2.4	(X)
1987	–.3	2.7	.2	–.3	1.1	1.8	2.0	–1.9	1.0	1.7	.1	.6	2.2	2.1	2.7	2.0	(X)
1988	1.2	–.3	1.4	1.4	–.1	–	.7	.7	.6	–.8	1.7	3.2	1.9	2.2	1.3	2.0	(X)
1989	–1.0	1.4	–1.9	1.8	.2	–.4	–.6	.2	.2	.1	.8	–2.8	2.0	.9	–.6	–.1	(X)
1990	3.6	.3	.9	–.2	.1	–.8	–.3	.9	–.7	–.4	.1	–.8	2.5	.3	–.5	–.8	(X)
1991	–	–.2	–1.1	–.2	.7	–.2	1.2	.6	.1	1.2	–.6	.5	–1.0	–.6	1.8	1.2	(X)
1992	–1.0	.1	1.3	1.3	–1.0	2.0	1.4	–3.5	2.1	1.1	–.9	2.7	–.3	2.2	.7	1.6	(X)
1993	–1.0	.1	–.2	.3	–.4	–.7	1.0	–1.5	2.0	.2	–.6	–.3	.5	–.4	.1	.5	(X)
1994	–.3	1.1	.5	–.7	3.7	.1	.4	2.7	–.5	–.1	2.3	.7	.1	2.4	3.3	2.2	(X)
1995	2.4	.9	.6	.6	1.2	1.4	–1.2	1.3	–.7	–.8	.3	–.1	4.4	2.5	.7	–.6	(X)
	FOOD AND KINDRED PRODUCTS, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	21 236	23 652	24 073	22 521	23 413	24 678	22 295	23 048	25 096	23 866	23 590	23 061	68 961	70 612	70 439	70 517	280 529
1983	21 534	23 745	24 638	22 942	24 012	25 051	22 568	24 446	26 170	24 968	24 482	24 758	69 917	72 005	73 184	74 208	289 314
1984	23 129	24 528	26 092	24 964	25 230	26 318	24 548	25 279	26 798	26 309	25 439	25 950	73 749	76 512	76 625	77 698	304 584
1985	23 938	25 981	27 032	25 029	26 082	26 255	24 616	25 238	26 976	25 767	26 068	25 624	76 951	77 366	76 830	77 459	308 606
1986	24 487	25 771	26 301	25 327	26 265	27 224	25 673	26 708	28 877	27 711	26 948	26 911	76 559	78 816	81 258	81 570	318 203
1987	24 914	27 012	27 701	26 935	27 095	28 409	26 998	27 084	29 631	28 468	27 726	27 752	79 627	82 439	83 713	83 946	329 725
1988	26 430	27 906	29 211	28 252	29 005	30 937	29 150	29 822	32 075	30 781	30 281	30 234	83 547	88 194	91 047	91 296	354 084
1989	29 236	31 061	32 484	30 951	32 078	32 799	30 013	32 170	33 395	32 887	31 865	31 221	92 781	95 828	95 578	95 973	380 160
1990	29 575	31 841	33 219	31 399	32 962	33 896	31 313	32 988	34 557	34 266	33 191	32 521	94 635	98 257	98 858	99 978	391 728
1991	29 751	32 439	33 581	32 081	33 744	34 468	31 858	33 457	35 135	34 715	33 841	32 823	95 771	100 293	100 450	101 379	397 893
1992	30 125	32 736	34 274	33 470	34 519	34 892	32 411	33 874	36 707	35 394	34 716	33 846	97 135	102 881	102 992	103 956	406 964
1993	31 773	33 660	35 630	34 235	34 722	36 517	33 797	36 231	37 888	36 480	35 790	35 497	101 063	105 474	107 916	107 767	422 220
1994	32 288	35 137	37 177	33 975	35 354	37 017	33 591	36 440	38 284	37 307	36 849	37 575	104 602	106 346	108 315	111 731	430 994
1995	33 317	35 442	36 751	35 045	35 887	37 273	34 644	37 647	39 783	38 985	38 317	37 848	105 510	108 205	112 074	115 150	440 939
	Seasonally Adjusted—Millions of Dollars																
1982	22 912	23 611	23 382	23 295	23 553	23 775	23 419	22 975	23 640	23 230	23 648	23 125	69 905	70 623	70 034	70 003	(X)
1983	23 272	23 722	23 901	23 682	24 084	24 133	23 561	24 461	24 624	24 363	24 606	24 819	70 895	71 899	72 646	73 788	(X)
1984	24 993	24 515	25 314	25 673	25 263	25 409	25 590	25 381	25 157	25 679	25 596	25 989	74 822	76 345	76 128	77 264	(X)
1985	25 920	25 954	26 169	25 643	26 107	25 428	25 490	25 397	25 318	25 179	26 248	25 704	78 043	77 178	76 205	77 131	(X)
1986	26 523	25 861	25 616	25 893	26 258	26 327	26 479	26 863	27 080	27 071	27 092	27 086	78 000	78 478	80 422	81 249	(X)
1987	27 001	27 215	27 072	27 511	27 038	27 389	27 777	27 187	27 802	27 785	27 847	28 028	81 288	81 938	82 766	83 660	(X)
1988	28 644	28 217	28 596	28 841	28 864	29 796	30 014	29 797	30 161	29 987	30 427	30 614	85 457	87 501	89 972	91 028	(X)
1989	31 727	31 439	31 812	31 652	31 843	31 592	31 021	32 048	31 402	31 883	31 895	31 673	94 978	95 087	94 471	95 451	(X)
1990	32 178	32 275	32 537	32 213	32 625	32 700	32 516	32 799	32 532	33 088	33 065	33 034	96 990	97 538	97 847	99 187	(X)
1991	32 442	32 939	32 897	33 014	33 340	33 256	33 178	33 234	33 066	33 454	33 530	33 289	98 278	99 610	99 478	100 273	(X)
1992	32 892	33 353	33 558	34 518	34 145	33 706	33 871	33 595	34 488	34 102	34 331	34 159	99 803	102 369	101 954	102 592	(X)
1993	34 647	34 348	34 883	35 365	34 453	35 350	35 459	35 811	35 526	35 138	35 373	35 568	103 878	105 168	106 796	106 079	(X)
1994	35 194	35 860	36 468	35 112	35 249	35 906	35 366	35 913	35 839	35 925	36 367	37 439	107 522	106 267	107 118	109 731	(X)
1995	36 293	36 206	36 167	36 235	35 913	36 182	36 491	37 004	37 243	37 521	37 796	37 663	108 666	108 330	110 738	112 980	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	4.5	3.1	–1.0	–.4	1.1	.9	–1.5	–1.9	2.9	–1.7	1.8	–2.2	4.6	1.0	–.8	–	(X)
1983	.6	1.9	.8	–.9	1.7	.2	–2.4	3.8	.7	–1.1	1.0	.9	1.3	1.4	1.0	1.6	(X)
1984	.7	–1.9	3.3	1.4	–1.6	.6	.7	–.8	–.9	2.1	–.3	1.5	1.4	2.0	–.3	1.5	(X)
1985	–.3	.1	.8	–2.0	1.8	–2.6	.2	–.4	–.3	–.5	4.2	–2.1	1.0	–1.1	–1.3	1.2	(X)
1986	3.2	–2.5	–.9	1.1	1.4	.3	.6	1.5	.8	–	.1	–	1.1	.6	2.5	1.0	(X)
1987	–.3	.8	–.5	1.6	–1.7	1.3	1.4	–2.1	2.3	–.1	.2	.6	–	.8	1.0	1.1	(X)
1988	2.2	–1.5	1.3	.9	.1	3.2	.7	–.7	1.2	–.6	1.5	.6	2.1	2.4	2.8	1.2	(X)
1989	3.6	–.9	1.2	–.5	.6	–.8	–1.8	3.3	–2.0	1.5	–	–.7	4.3	.1	–.6	1.0	(X)
1990	1.6	.3	.8	–1.0	1.3	.2	–.6	.9	–.8	1.7	–.1	–.1	1.6	.6	.3	1.4	(X)
1991	–1.8	1.5	–.1	.4	1.0	–.3	–.2	.2	–.5	1.2	.2	–.7	–.9	1.4	–.1	.8	(X)
1992	–1.2	1.4	.6	2.9	–1.1	–1.3	.5	–.8	2.7	–1.1	.7	–.5	–.5	2.6	–.4	.6	(X)
1993	1.4	–.9	1.6	1.4	–2.6	2.6	.3	1.0	–.8	–1.1	.7	.6	1.3	1.2	1.5	–.7	(X)
1994	–1.1	1.9	1.7	–3.7	.4	1.9	–1.5	1.5	–.2	.2	1.2	2.9	1.4	–1.2	.8	2.4	(X)
1995	–3.1	–.2	–.1	.2	–.9	.7	.9	1.4	.6	.7	.7	–.4	–1.0	–.3	2.2	2.0	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	MEAT PRODUCTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	5 255	5 397	5 376	5 436	5 842	5 854	5 552	5 793	5 906	5 896	5 656	5 639	16 028	17 132	17 251	17 191	67 602
1983	5 361	5 535	5 629	5 457	5 726	5 729	5 290	5 695	5 674	5 577	5 582	5 854	16 525	16 912	16 659	17 013	67 109
1984	5 609	5 658	5 819	5 690	5 795	5 974	5 641	6 019	5 885	6 019	5 841	6 046	17 086	17 459	17 545	17 906	69 996
1985	5 661	5 734	5 750	5 511	5 827	5 860	5 779	5 858	5 559	5 870	6 023	5 844	17 145	17 198	17 196	17 737	69 276
1986	5 494	5 560	5 539	5 612	5 730	6 005	6 034	6 536	6 599	6 629	6 298	6 144	16 593	17 347	19 169	19 071	72 180
1987	5 888	5 973	6 118	6 336	6 491	6 672	6 564	6 489	6 855	6 770	6 348	6 498	17 979	19 499	19 908	19 616	77 002
1988	6 093	6 294	6 397	6 415	6 930	7 151	6 802	7 152	7 269	7 348	6 935	7 090	18 784	20 496	21 223	21 373	81 876
1989	6 941	7 298	7 373	7 288	7 719	7 513	7 126	7 562	7 495	7 616	7 144	7 446	21 612	22 520	22 183	22 206	88 521
1990	6 910	7 410	7 695	7 438	7 958	8 029	7 677	8 079	7 975	8 245	7 697	7 789	22 015	23 425	23 731	23 731	92 902
1991	7 220	7 520	7 871	7 581	8 004	8 004	7 493	7 821	7 949	7 888	7 525	7 299	22 611	23 589	23 263	22 712	92 175
1992	7 080	7 350	7 604	7 613	8 252	8 113	7 700	8 037	8 386	8 239	7 895	7 803	22 034	23 978	24 123	23 937	94 072
1993	7 679	7 875	8 271	8 133	8 641	8 719	8 162	8 632	8 718	8 571	8 058	7 983	23 825	25 493	25 512	24 612	99 442
1994	7 717	8 064	8 185	7 814	8 224	8 319	7 943	8 378	8 602	8 513	7 983	8 374	23 966	24 357	24 923	24 870	98 116
1995	7 609	8 024	8 093	8 195	8 278	8 650	8 398	8 874	9 545	9 178	8 975	8 842	23 726	25 123	26 817	26 995	102 661
	Seasonally Adjusted—Millions of Dollars																
1982	5 425	5 479	5 479	5 666	5 846	5 776	5 765	5 627	5 722	5 639	5 659	5 519	16 383	17 288	17 114	16 817	(X)
1983	5 550	5 651	5 735	5 675	5 716	5 623	5 458	5 519	5 498	5 348	5 600	5 750	16 936	17 014	16 475	16 698	(X)
1984	5 830	5 806	5 932	5 897	5 768	5 850	5 783	5 824	5 696	5 782	5 870	5 951	17 568	17 515	17 303	17 603	(X)
1985	5 890	5 896	5 863	5 687	5 801	5 753	5 863	5 676	5 373	5 665	6 050	5 768	17 649	17 241	16 912	17 483	(X)
1986	5 753	5 750	5 664	5 787	5 687	5 876	6 066	6 320	6 351	6 377	6 352	6 142	17 167	17 350	18 737	18 871	(X)
1987	6 217	6 189	6 259	6 521	6 399	6 488	6 583	6 273	6 580	6 496	6 463	6 541	18 665	19 408	19 436	19 500	(X)
1988	6 484	6 504	6 520	6 593	6 778	6 914	6 856	6 915	6 971	7 049	7 110	7 167	19 508	20 285	20 742	21 326	(X)
1989	7 432	7 510	7 468	7 478	7 503	7 259	7 228	7 316	7 185	7 310	7 333	7 533	22 410	22 240	21 729	22 176	(X)
1990	7 444	7 621	7 746	7 626	7 704	7 750	7 817	7 825	7 639	7 924	7 866	7 928	22 811	23 080	23 281	23 718	(X)
1991	7 777	7 764	7 886	7 768	7 747	7 716	7 644	7 585	7 595	7 585	7 656	7 487	23 427	23 231	22 824	22 728	(X)
1992	7 598	7 600	7 608	7 797	8 006	7 812	7 858	7 807	7 987	7 927	8 029	8 032	22 806	23 615	23 652	23 988	(X)
1993	8 199	8 126	8 287	8 325	8 416	8 420	8 338	8 393	8 273	8 250	8 183	8 191	24 612	25 161	25 004	24 624	(X)
1994	8 244	8 284	8 226	7 993	8 037	8 075	8 110	8 154	8 148	8 195	8 083	8 524	24 754	24 105	24 412	24 802	(X)
1995	8 155	8 239	8 150	8 380	8 117	8 432	8 571	8 641	9 032	8 831	9 034	8 949	24 544	24 929	26 244	26 814	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	5.3	1.0	–	3.4	3.2	–1.2	–.2	–2.4	1.7	–1.5	.4	–2.5	2.3	5.5	–1.0	–1.7	(X)
1983	.6	1.8	1.5	–1.0	.7	–1.6	–2.9	1.1	–.4	–2.7	4.7	2.7	.7	.5	–3.2	1.4	(X)
1984	1.4	–.4	2.2	–.6	–2.2	1.4	–1.1	.7	–2.2	1.5	1.5	1.4	5.2	–.3	–1.2	1.7	(X)
1985	–1.0	.1	–.6	–3.0	2.0	–.8	1.9	–3.2	–5.3	5.4	6.8	–4.7	.3	–2.3	–1.9	3.4	(X)
1986	–.3	–.1	–1.5	2.2	–1.7	3.3	3.2	4.2	.5	.4	–.4	–3.3	–1.8	1.1	8.0	.7	(X)
1987	1.2	–.5	1.1	4.2	–1.9	1.4	1.5	–4.7	4.9	–1.3	–.5	1.2	–1.1	4.0	.1	.3	(X)
1988	–.9	.3	.2	1.1	2.8	2.0	–.8	.9	.8	1.1	.9	.8	–	4.0	2.3	2.8	(X)
1989	3.7	1.0	–.6	.1	.3	–3.3	–.4	1.2	–1.8	1.7	.3	2.7	5.1	–.8	–2.3	2.1	(X)
1990	–1.2	2.4	1.6	–1.5	1.0	.6	.9	.1	–2.4	3.7	–.7	.8	2.9	1.2	.9	1.9	(X)
1991	–1.9	–.2	1.6	–1.5	–.3	–.4	–.9	–.8	.1	–.1	.9	–2.2	–1.2	–.8	–1.8	–.4	(X)
1992	1.5	–	.1	2.5	2.7	–2.4	.6	–.6	2.3	–.8	1.3	–	.3	3.5	.2	1.4	(X)
1993	2.1	–.9	2.0	.5	1.1	–	–1.0	.7	–1.4	–.3	–.8	.1	2.6	2.2	–.6	–1.5	(X)
1994	.6	.5	–.7	–2.8	.6	.5	.4	.5	–.1	.6	–1.4	5.5	.5	–2.6	1.3	1.6	(X)
1995	–4.3	1.0	–1.1	2.8	–3.1	3.9	1.6	.8	4.5	–2.2	2.3	–.9	–1.0	1.6	5.3	2.2	(X)
	DAIRY PRODUCTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	2 931	3 200	3 214	3 168	3 288	3 400	3 226	3 192	3 334	3 285	3 345	3 188	9 345	9 856	9 752	9 818	38 771
1983	3 018	3 324	3 381	3 281	3 434	3 515	3 417	3 454	3 596	3 382	3 399	3 256	9 723	10 230	10 467	10 037	40 457
1984	3 291	3 376	3 411	3 470	3 430	3 563	3 331	3 372	3 481	3 403	3 411	3 357	10 078	10 463	10 184	10 171	40 896
1985	3 295	3 408	3 537	3 516	3 616	3 586	3 585	3 474	3 512	3 360	3 578	3 365	10 240	10 718	10 571	10 303	41 832
1986	3 347	3 500	3 588	3 512	3 701	3 756	3 679	3 652	3 628	3 587	3 666	3 582	10 435	10 969	10 959	10 835	43 198
1987	3 513	3 705	3 758	3 713	3 803	3 917	3 717	3 729	3 822	3 698	3 729	3 651	10 976	11 433	11 268	11 078	44 755
1988	3 556	3 747	3 871	3 752	3 962	4 161	3 983	4 057	4 167	3 996	4 070	4 019	11 174	11 875	12 207	12 085	47 341
1989	3 870	4 029	4 183	4 076	4 241	4 392	4 087	4 458	4 311	4 224	4 415	4 140	12 082	12 709	12 856	12 779	50 426
1990	4 141	4 331	4 499	4 316	4 516	4 580	4 407	4 414	4 368	4 274	4 273	4 036	12 971	13 412	13 189	12 583	52 155
1991	3 932	4 027	4 214	4 163	4 421	4 479	4 291	4 407	4 451	4 359	4 430	4 231	12 173	13 063	13 149	13 020	51 405
1992	3 965	4 196	4 446	4 362	4 545	4 663	4 411	4 544	4 565	4 383	4 457	4 183	12 607	13 570	13 520	13 023	52 720
1993	4 009	4 231	4 474	4 455	4 562	4 816	4 501	4 587	4 666	4 393	4 529	4 304	12 714	13 833	13 754	13 226	53 527
1994	4 091	4 408	4 707	4 373	4 526	4 633	4 310	4 517	4 605	4 432	4 607	4 552	13 206	13 532	13 432	13 591	53 761
1995	4 311	4 489	4 614	4 417	4 507	4 638	4 308	4 561	4 712	4 610	4 875	4 689	13 414	13 562	13 581	14 174	54 731
	Seasonally Adjusted—Millions of Dollars																
1982	3 095	3 202	3 176	3 208	3 208	3 252	3 216	3 193	3 252	3 318	3 347	3 311	9 473	9 668	9 661	9 976	(X)
1983	3 183	3 330	3 340	3 309	3 349	3 356	3 406	3 461	3 516	3 417	3 401	3 380	9 853	10 014	10 383	10 198	(X)
1984	3 466	3 391	3 371	3 492	3 344	3 403	3 317	3 375	3 408	3 443	3 415	3 480	10 228	10 239	10 100	10 338	(X)
1985	3 464	3 435	3 498	3 554	3 534	3 431	3 551	3 466	3 438	3 400	3 578	3 475	10 397	10 519	10 455	10 453	(X)
1986	3 518	3 538	3 548	3 554	3 617	3 591	3 642	3 636	3 555	3 628	3 666	3 693	10 604	10 762	10 833	10 987	(X)
1987	3 707	3 751	3 716	3 757	3 714	3 736	3 690	3 704	3 749	3 737	3 724	3 760	11 174	11 207	11 143	11 221	(X)
1988	3 763	3 804	3 828	3 796	3 868	3 962	3 965	4 013	4 084	4 037	4 054	4 144	11 395	11 626	12 062	12 235	(X)
1989	4 106	4 108	4 135	4 126	4 142	4 177	4 071	4 394	4 218	4 266	4 375	4 277	12 349	12 445	12 683	12 918	(X)
1990	4 407	4 443	4 444	4 374	4 417	4 352	4 388	4 332	4 264	4 316	4 221	4 177	13 294	13 143	12 984	12 714	(X)
1991	4 203	4 143	4 156	4 221	4 328	4 256	4 284	4 316	4 335	4 398	4 363	4 377	12 502	12 805	12 935	13 138	(X)
1992	4 261	4 316	4 379	4 421	4 452	4 431	4 431	4 450	4 435	4 419	4 382	4 312	12 956	13 304	13 316	13 113	(X)
1993	4 316	4 342	4 402	4 512	4 470	4 584	4 564	4 508	4 527	4 428	4 437	4 412	13 060	13 566	13 599	13 277	(X)
1994	4 388	4 513	4 630	4 427	4 439	4 418	4 415	4 457	4 469	4 469	4 497	4 641	13 531	13 284	13 341	13 607	(X)
1995	4 587	4 585	4 539	4 472	4 429	4 435	4 446	4 519	4 577	4 653	4 738	4 760	13 711	13 336	13 542	14 151	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	.5	3.5	–.8	1.0	–	1.4	–1.1	–.7	1.8	2.0	.9	–1.1	2.4	2.1	–.1	3.3	(X)
1983	–3.9	4.6	.3	–.9	1.2	.2	1.5	1.6	1.6	–2.8	–.5	–.6	–1.2	1.6	3.7	–1.8	(X)
1984	2.5	–2.2	–.6	3.6	–4.2	1.8	–2.5	1.7	1.0	1.0	–.8	1.9	.3	.1	–1.4	2.4	(X)
1985	–.5	–.8	1.8	1.6	–.6	–2.9	3.5	–2.4	–.8	–1.1	5.2	–2.9	.6	1.2	–.6	–	(X)
1986	1.2	.6	.3	.2	1.8	–.7	1.4	–.2	–2.2	2.1	1.0	.7	1.4	1.5	.7	1.4	(X)
1987	.4	1.2	–.9	1.1	–1.1	.6	–1.2	.4	1.2	–.3	–.3	1.0	1.7	.3	–.6	.7	(X)
1988	.1	1.1	.6	–.8	1.9	2.4	.1	1.2	1.8	–1.2	.4	2.2	1.6	2.0	3.8	1.4	(X)
1989	–.9	–	.7	–.2	.4	.8	–2.5	7.9	–4.0	1.1	2.6	–2.2	.9	.8	1.9	1.9	(X)
1990	3.0	.8	–	–1.6	1.0	–1.5	.8	–1.3	–1.6	1.2	–2.2	–1.0	2.9	–1.1	–1.2	–2.1	(X)
1991	.6	–1.4	.3	1.6	2.5	–1.7	.7	.7	.4	1.5	–.8	.3	–1.7	2.4	1.0	1.6	(X)
1992	–2.7	1.3	1.5	1.0	.7	–.5	–	.4	–.3	–.4	–.8	–1.6	–1.4	2.7	.1	–1.5	(X)
1993	.1	.6	1.4	2.5	–.9	2.6	–.4	–1.2	.4	–2.2	.2	–.6	–.4	3.9	.2	–2.4	(X)
1994	–.5	2.8	2.6	–4.4	.3	–.5	–.1	1.0	.3	–	.6	3.2	1.9	–1.8	.4	2.0	(X)
1995	–1.2	–	–1.0	–1.5	–1.0	.1	.2	1.6	1.3	1.7	1.8	.5	.8	–2.7	1.5	4.5	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	BEVERAGES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	2 668	3 005	3 278	3 440	3 502	3 703	3 320	3 413	3 280	3 235	3 093	2 864	8 951	10 645	10 013	9 192	38 801
1983	2 757	3 138	3 311	3 423	3 658	3 815	3 657	3 764	3 427	3 373	3 131	2 916	9 206	10 896	10 848	9 420	40 370
1984	2 813	3 163	3 333	3 612	3 674	4 033	3 846	3 731	3 418	3 599	3 273	2 981	9 309	11 319	10 995	9 853	41 476
1985	3 160	3 174	3 460	3 809	3 866	3 992	3 863	3 966	3 924	3 574	3 599	3 317	9 794	11 667	11 753	10 490	43 704
1986	3 297	3 396	3 697	4 005	4 112	4 317	4 120	4 101	3 956	3 986	3 648	3 594	10 390	12 434	12 177	11 228	46 229
1987	3 340	3 656	3 789	4 165	4 118	4 566	4 230	4 190	4 010	3 941	3 686	3 636	10 785	12 849	12 430	11 263	47 327
1988	3 590	3 650	3 996	4 468	4 409	4 756	4 462	4 546	4 304	4 094	4 102	3 766	11 236	13 633	13 312	11 962	50 143
1989	3 918	3 973	4 284	4 667	4 707	5 048	4 767	4 733	4 343	4 253	4 130	3 795	12 175	14 422	13 843	12 178	52 618
1990	3 829	4 016	4 365	4 472	4 692	5 010	4 668	4 706	4 573	4 380	4 390	4 319	12 210	14 174	13 947	13 089	53 420
1991	3 828	4 118	4 562	4 688	5 170	5 454	5 086	5 040	4 815	4 665	4 474	4 411	12 508	15 312	14 941	13 550	56 311
1992	4 036	4 377	4 964	4 878	5 321	5 476	5 068	5 067	4 939	4 682	4 595	4 554	13 377	15 675	15 074	13 831	57 957
1993	4 144	4 306	4 631	4 732	5 319	5 611	5 172	5 426	5 167	4 629	4 735	4 690	13 081	15 662	15 765	14 054	58 562
1994	4 177	4 577	5 094	5 029	5 529	5 961	5 302	5 591	5 194	5 012	4 937	4 944	13 848	16 519	16 087	14 893	61 347
1995	4 360	4 644	5 200	5 188	5 633	6 049	5 486	6 091	5 532	5 286	5 079	5 064	14 204	16 870	17 109	15 429	63 612
	Seasonally Adjusted—Millions of Dollars																
1982	3 198	3 294	3 329	3 309	3 291	3 220	3 114	3 171	3 254	3 171	3 240	3 255	9 821	9 820	9 539	9 666	(X)
1983	3 289	3 430	3 365	3 276	3 419	3 335	3 416	3 498	3 397	3 319	3 306	3 319	10 084	10 030	10 311	9 944	(X)
1984	3 334	3 453	3 395	3 443	3 424	3 542	3 584	3 472	3 382	3 555	3 477	3 381	10 182	10 409	10 438	10 413	(X)
1985	3 714	3 466	3 531	3 607	3 603	3 506	3 594	3 700	3 882	3 538	3 842	3 767	10 711	10 716	11 176	11 147	(X)
1986	3 834	3 718	3 779	3 773	3 850	3 793	3 851	3 836	3 918	3 977	3 893	4 016	11 331	11 416	11 605	11 886	(X)
1987	3 858	4 013	3 873	3 916	3 876	4 008	3 962	3 927	3 967	3 985	3 921	4 016	11 744	11 800	11 856	11 922	(X)
1988	4 111	4 019	4 084	4 215	4 156	4 173	4 179	4 259	4 247	4 188	4 348	4 122	12 214	12 544	12 685	12 658	(X)
1989	4 488	4 383	4 369	4 455	4 415	4 422	4 459	4 438	4 276	4 369	4 357	4 126	13 240	13 292	13 173	12 852	(X)
1990	4 416	4 435	4 441	4 342	4 353	4 380	4 377	4 408	4 493	4 500	4 618	4 651	13 292	13 075	13 278	13 769	(X)
1991	4 468	4 553	4 628	4 631	4 746	4 759	4 782	4 712	4 727	4 779	4 697	4 723	13 649	14 136	14 221	14 199	(X)
1992	4 750	4 844	5 021	4 873	4 859	4 772	4 797	4 715	4 838	4 799	4 827	4 841	14 615	14 504	14 350	14 467	(X)
1993	4 894	4 769	4 669	4 762	4 865	4 885	4 929	5 015	5 048	4 740	4 974	4 972	14 332	14 512	14 992	14 686	(X)
1994	4 943	5 070	5 125	5 073	5 088	5 182	5 084	5 128	5 064	5 131	5 195	5 232	15 138	15 343	15 276	15 558	(X)
1995	5 152	5 149	5 226	5 234	5 211	5 257	5 276	5 558	5 386	5 404	5 346	5 377	15 527	15 702	16 220	16 127	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–	3.0	1.1	–.6	–.5	–2.2	–3.3	1.8	2.6	–2.6	2.2	.5	4.1	–	–2.9	1.3	(X)
1983	1.0	4.3	–1.9	–2.6	4.4	–2.5	2.4	2.4	–2.9	–2.3	–.4	.4	4.3	–.5	2.8	–3.6	(X)
1984	.5	3.6	–1.7	1.4	–.6	3.4	1.2	–3.1	–2.6	5.1	–2.2	–2.8	2.4	2.2	.3	–.2	(X)
1985	9.8	–6.7	1.9	2.2	–.1	–2.7	2.5	2.9	4.9	–8.9	8.6	–2.0	2.9	–	4.3	–.3	(X)
1986	1.8	–3.0	1.6	–.2	2.0	–1.5	1.5	–.4	2.1	1.5	–2.1	3.2	1.7	.8	1.7	2.4	(X)
1987	–3.9	4.0	–3.5	1.1	–1.0	3.4	–1.1	–.9	1.0	.5	–1.6	2.4	–1.2	.5	.5	.6	(X)
1988	2.4	–2.2	1.6	3.2	–1.4	.4	.1	1.9	–.3	–1.4	3.8	–5.2	2.4	2.7	1.1	–.2	(X)
1989	8.9	–2.3	–.3	2.0	–.9	.2	.8	–.5	–3.7	2.2	–.3	–5.3	4.6	.4	–.9	–2.4	(X)
1990	7.0	.4	.1	–2.2	.3	.6	–.1	.7	1.9	.2	2.6	.7	3.4	–1.6	1.6	3.7	(X)
1991	–3.9	1.9	1.6	.1	2.5	.3	.5	–1.5	.3	1.1	–1.7	.6	–.9	3.6	.6	–.2	(X)
1992	.6	2.0	3.7	–2.9	–.3	–1.8	.5	–1.7	2.6	–.8	.6	.3	2.9	–.8	–1.1	.8	(X)
1993	1.1	–2.6	–2.1	2.0	2.2	.4	.9	1.7	.7	–6.1	4.9	–	–.9	1.3	3.3	–2.0	(X)
1994	–.6	2.6	1.1	–1.0	.3	1.8	–1.9	.9	–1.2	1.3	1.2	.7	3.1	1.4	–.4	1.8	(X)
1995	–1.5	–.1	1.5	.2	–.4	.9	.4	5.3	–3.1	.3	–1.1	.6	–.2	1.1	3.3	–.6	(X)
	ALL OTHER FOODS, EXCEPT FATS AND OILS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	8 893	10 471	10 615	9 033	9 402	10 260	8 846	9 362	11 298	10 213	10 165	10 045	29 979	28 695	29 506	30 423	118 603
1983	8 996	10 462	11 004	9 573	9 835	10 592	8 941	10 107	11 862	11 020	10 742	11 181	30 462	30 000	30 910	32 943	124 315
1984	9 739	10 740	11 853	10 547	10 580	10 977	10 143	10 597	12 489	11 794	11 278	11 948	32 332	32 104	33 229	35 020	132 685
1985	10 353	12 139	12 840	10 730	11 111	11 280	10 000	10 540	12 573	11 570	11 442	11 742	35 332	33 121	33 113	34 754	136 320
1986	11 000	11 924	12 160	10 980	11 352	11 918	10 654	11 160	13 395	12 217	11 981	12 292	35 084	34 250	35 209	36 490	141 033
1987	10 934	12 396	12 717	11 464	11 473	11 964	11 092	11 391	13 580	12 702	12 558	12 489	36 047	34 901	36 063	37 749	144 760
1988	11 595	12 600	13 290	12 014	12 155	13 095	11 869	12 344	14 500	13 571	13 424	13 577	37 485	37 264	38 713	40 572	154 034
1989	12 753	13 981	14 579	13 088	13 606	14 094	12 406	13 746	15 626	15 035	14 371	14 115	41 313	40 788	41 778	43 521	167 400
1990	13 089	14 435	15 016	13 569	14 169	14 527	13 005	14 153	15 973	15 674	15 030	14 655	42 540	42 265	43 131	45 359	173 295
1991	13 240	15 118	15 341	14 085	14 555	14 994	13 531	14 500	16 248	16 151	15 742	15 178	43 699	43 634	44 279	47 071	178 683
1992	13 505	15 278	15 760	15 060	14 900	15 054	13 752	14 697	17 139	16 522	16 159	15 664	44 543	45 014	45 588	48 345	183 490
1993	14 311	15 604	16 592	15 291	14 654	15 681	14 324	15 871	17 696	17 181	16 620	16 796	46 507	45 626	47 891	50 597	190 621
1994	14 549	16 309	17 405	15 123	15 390	16 375	14 477	16 236	18 190	17 678	17 392	17 871	48 263	46 888	48 903	52 941	196 995
1995	15 205	16 433	16 889	15 466	15 795	16 240	14 849	16 404	18 295	17 967	17 297	17 298	48 527	47 501	49 548	52 562	198 138
	Seasonally Adjusted—Millions of Dollars																
1982	9 705	10 057	9 808	9 668	9 829	10 066	9 973	9 696	10 134	9 865	10 071	9 715	29 570	29 563	29 803	29 651	(X)
1983	9 848	10 025	10 148	10 214	10 241	10 419	10 018	10 557	10 602	10 663	10 671	10 819	30 021	30 874	31 177	32 153	(X)
1984	10 686	10 274	10 940	11 196	10 976	10 843	11 319	11 150	11 146	11 405	11 198	11 559	31 900	33 015	33 615	34 162	(X)
1985	11 383	11 631	11 832	11 332	11 507	11 201	11 093	11 155	11 217	11 183	11 352	11 338	34 846	34 040	33 465	33 873	(X)
1986	12 069	11 464	11 308	11 561	11 734	11 839	11 734	11 812	11 957	11 797	11 826	11 936	34 841	35 134	35 503	35 559	(X)
1987	11 980	11 980	11 905	12 060	11 839	11 867	12 147	11 998	12 142	12 210	12 334	12 233	35 865	35 766	36 287	36 777	(X)
1988	12 690	12 275	12 507	12 634	12 513	12 973	12 980	12 887	13 024	12 941	13 165	13 399	37 472	38 120	38 891	39 505	(X)
1989	13 947	13 658	13 775	13 761	13 978	13 982	13 636	14 229	14 103	14 179	14 025	14 012	41 380	41 721	41 968	42 216	(X)
1990	14 305	14 127	14 262	14 267	14 524	14 468	14 378	14 598	14 468	14 655	14 559	14 556	42 694	43 259	43 444	43 770	(X)
1991	14 463	14 823	14 634	14 830	14 925	14 988	15 011	14 932	14 737	15 040	15 144	14 998	43 920	44 743	44 680	45 182	(X)
1992	14 744	15 058	15 050	15 870	15 327	15 105	15 305	15 094	15 550	15 389	15 483	15 332	44 852	46 302	45 949	46 204	(X)
1993	15 608	15 467	15 863	16 142	15 156	15 771	15 990	16 180	16 037	16 014	15 931	16 269	46 938	47 069	48 207	48 214	(X)
1994	15 865	16 214	16 701	15 983	16 000	16 502	16 198	16 456	16 465	16 458	16 662	17 208	48 780	48 485	49 119	50 328	(X)
1995	16 567	16 381	16 297	16 370	16 482	16 362	16 595	16 569	16 549	16 689	16 587	16 622	49 245	49 214	49 713	49 898	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	7.3	3.6	–2.5	–1.4	1.7	2.4	–.9	–2.8	4.5	–2.7	2.1	–3.5	6.5	–	.8	–.5	(X)
1983	1.4	1.8	1.2	.7	.3	1.7	–3.8	5.4	.4	.6	.1	1.4	1.2	2.8	1.0	3.1	(X)
1984	–1.2	–3.9	6.5	2.3	–2.0	–1.2	4.4	–1.5	–	2.3	–1.8	3.2	–.8	3.5	1.8	1.6	(X)
1985	–1.5	2.2	1.7	–4.2	1.5	–2.7	–1.0	.6	.6	–.3	1.5	–.1	2.0	–2.3	–1.7	1.2	(X)
1986	6.4	–5.0	–1.4	2.2	1.5	.9	–.9	.7	1.2	–1.3	.2	.9	2.9	.8	1.1	.2	(X)
1987	.4	–	–.6	1.3	–1.8	.2	2.4	–1.2	1.2	.6	1.0	–.8	.9	–.3	1.5	1.4	(X)
1988	3.7	–3.3	1.9	1.0	–1.0	3.7	.1	–.7	1.1	–.6	1.7	1.8	1.9	1.7	2.0	1.6	(X)
1989	4.1	–2.1	.9	–.1	1.6	–	–2.5	4.3	–.9	.5	–1.1	–.1	4.7	.8	.6	.6	(X)
1990	2.1	–1.2	1.0	–	1.8	–.4	–.6	1.5	–.9	1.3	–.7	–	1.1	1.3	.4	.8	(X)
1991	–.6	2.5	–1.3	1.3	.6	.4	.2	–.5	–1.3	2.1	.7	–1.0	.3	1.9	–.1	1.1	(X)
1992	–1.7	2.1	–.1	5.4	–3.4	–1.4	1.3	–1.4	3.0	–1.0	.6	–1.0	–.7	3.2	–.8	.6	(X)
1993	1.8	–.9	2.6	1.8	–6.1	4.1	1.4	1.2	–.9	–.1	–.5	2.1	1.6	.3	2.4	–	(X)
1994	–2.5	2.2	3.0	–4.3	.1	3.1	–1.8	1.6	.1	–	1.2	3.3	1.2	–.6	1.3	2.5	(X)
1995	–3.7	–1.1	–.5	.4	.7	–.7	1.4	–.2	–.1	.8	–.6	.2	–2.2	–.1	1.0	.4	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	TOBACCO PRODUCTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	1 224	1 209	1 198	1 300	1 283	1 560	1 143	1 425	1 660	1 387	1 209	1 463	3 631	4 143	4 228	4 059	16 061
1983	1 038	1 057	1 348	1 130	1 251	1 591	1 207	1 321	1 594	1 403	1 475	1 853	3 443	3 972	4 122	4 731	16 268
1984	1 092	1 310	1 585	1 356	1 493	1 721	1 341	1 542	1 606	1 392	1 339	1 696	3 987	4 570	4 489	4 427	17 473
1985	1 156	1 442	1 688	1 333	1 626	2 007	1 214	1 496	1 674	1 365	1 531	2 027	4 286	4 966	4 384	4 923	18 559
1986	872	1 438	1 833	1 377	1 713	2 181	1 247	1 580	1 696	1 276	1 741	2 192	4 143	5 271	4 523	5 209	19 146
1987	873	1 437	1 861	1 305	1 876	2 227	1 290	1 673	2 193	1 477	2 080	2 465	4 171	5 408	5 156	6 022	20 757
1988	1 062	1 534	2 262	1 557	2 345	2 389	1 382	1 866	2 513	1 824	2 412	2 663	4 858	6 291	5 761	6 899	23 809
1989	1 261	1 670	2 552	1 882	2 367	2 540	1 402	2 037	2 528	2 231	2 615	2 790	5 483	6 789	5 967	7 636	25 875
1990	1 505	1 912	2 731	2 355	2 833	2 685	1 828	2 650	2 877	2 603	3 375	2 502	6 148	7 873	7 355	8 480	29 856
1991	1 641	1 922	3 010	1 928	3 075	3 239	1 944	2 609	3 176	2 600	3 710	3 089	6 573	8 242	7 729	9 399	31 943
1992	1 835	2 118	3 445	1 977	2 657	4 722	2 531	2 053	4 271	2 348	3 257	3 984	7 398	9 356	8 855	9 589	35 198
1993	1 962	2 056	3 496	1 714	2 516	3 035	2 293	1 647	2 748	1 928	2 262	2 726	7 514	7 265	6 688	6 916	28 383
1994	2 331	2 415	2 363	2 515	2 480	2 529	2 342	2 687	2 564	2 500	2 601	2 694	7 109	7 524	7 593	7 795	30 021
1995	2 340	2 553	2 727	2 579	2 885	2 716	2 591	2 692	2 594	2 643	2 873	2 715	7 620	8 180	7 877	8 231	31 908
	Seasonally Adjusted—Millions of Dollars																
1982	1 661	1 393	1 107	1 434	1 261	1 272	1 387	1 400	1 453	1 438	1 172	1 235	4 161	3 967	4 240	3 845	(X)
1983	1 423	1 212	1 243	1 256	1 225	1 287	1 474	1 301	1 393	1 465	1 421	1 562	3 878	3 768	4 168	4 448	(X)
1984	1 532	1 489	1 450	1 531	1 448	1 373	1 666	1 531	1 398	1 464	1 275	1 423	4 471	4 352	4 595	4 162	(X)
1985	1 633	1 600	1 530	1 528	1 549	1 549	1 479	1 502	1 502	1 514	1 500	1 626	4 763	4 626	4 483	4 640	(X)
1986	1 313	1 596	1 615	1 624	1 580	1 679	1 612	1 615	1 495	1 461	1 622	1 717	4 524	4 883	4 722	4 800	(X)
1987	1 379	1 635	1 599	1 574	1 682	1 744	1 763	1 752	1 877	1 675	1 859	1 903	4 613	5 000	5 392	5 437	(X)
1988	1 727	1 817	1 922	1 889	2 064	1 943	1 951	1 954	2 127	1 990	2 067	2 090	5 466	5 896	6 032	6 147	(X)
1989	2 034	2 053	2 172	2 297	2 075	2 121	1 993	2 100	2 157	2 334	2 158	2 268	6 259	6 493	6 250	6 760	(X)
1990	2 363	2 408	2 321	2 954	2 512	2 266	2 494	2 668	2 495	2 728	2 698	2 109	7 092	7 732	7 657	7 535	(X)
1991	2 479	2 445	2 530	2 517	2 807	2 685	2 476	2 620	2 752	2 817	3 014	2 669	7 454	8 009	7 848	8 500	(X)
1992	2 595	2 646	2 873	2 597	2 525	3 912	2 956	2 052	3 730	2 627	2 810	3 501	8 114	9 034	8 738	8 938	(X)
1993	2 544	2 451	2 978	2 144	2 434	2 582	2 508	1 641	2 464	2 146	2 107	2 470	7 973	7 160	6 613	6 723	(X)
1994	2 763	2 699	2 101	2 889	2 395	2 284	2 455	2 634	2 440	2 687	2 518	2 534	7 563	7 568	7 529	7 739	(X)
1995	2 635	2 703	2 531	2 779	2 732	2 573	2 674	2 632	2 587	2 762	2 788	2 637	7 869	8 084	7 893	8 187	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	43.8	–16.1	–20.5	29.5	–12.1	.9	9.0	.9	3.8	–1.0	–18.5	5.4	23.6	–4.7	6.9	–9.3	(X)
1983	15.2	–14.8	2.6	1.0	–2.5	5.1	14.5	–11.7	7.1	5.2	–3.0	9.9	.9	–2.8	10.6	6.7	(X)
1984	–1.9	–2.8	–2.6	5.6	–5.4	–5.2	21.3	–8.1	–8.7	4.7	–12.9	11.6	.5	–2.7	5.6	–9.4	(X)
1985	14.8	–2.0	–4.4	–.1	1.4	–	–4.5	1.6	–	.8	–.9	8.4	14.4	–2.9	–3.1	3.5	(X)
1986	–19.2	21.6	1.2	.6	–2.7	6.3	–4.0	.2	–7.4	–2.3	11.0	5.9	–2.5	7.9	–3.3	1.7	(X)
1987	–19.7	18.6	–2.2	–1.6	6.9	3.7	1.1	–.6	7.1	–10.8	11.0	2.4	–3.9	8.4	7.8	.8	(X)
1988	–9.2	5.2	5.8	–1.7	9.3	–5.9	.4	.2	8.9	–6.4	3.9	1.1	.5	7.9	2.3	1.9	(X)
1989	–2.7	.9	5.8	5.8	–9.7	2.2	–6.0	5.4	2.7	8.2	–7.5	5.1	1.8	3.7	–3.7	8.2	(X)
1990	4.2	1.9	–3.6	27.3	–15.0	–9.8	10.1	7.0	–6.5	9.3	–1.1	–21.8	4.9	9.0	–1.0	–1.6	(X)
1991	17.5	–1.4	3.5	–.5	11.5	–4.3	–7.8	5.8	5.0	2.4	7.0	–11.4	–1.1	7.4	–2.0	8.3	(X)
1992	–2.8	2.0	8.6	–9.6	–2.8	54.9	–24.4	–30.6	81.8	–29.6	7.0	24.6	–4.5	11.3	–3.3	2.3	(X)
1993	–27.3	–3.7	21.5	–28.0	13.5	6.1	–2.9	–34.6	50.2	–12.9	–1.8	17.2	–10.8	–10.2	–7.6	1.7	(X)
1994	11.9	–2.3	–22.2	37.5	–17.1	–4.6	7.5	7.3	–7.4	10.1	–6.3	.6	12.5	.1	–.5	2.8	(X)
1995	4.0	2.6	–6.4	9.8	–1.7	–5.8	3.9	–1.6	–1.7	6.8	.9	–5.4	1.7	2.7	–2.4	3.7	(X)
	TEXTILE MILL PRODUCTS, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	3 385	3 929	4 389	3 875	4 036	4 328	3 274	4 093	4 284	4 140	3 901	3 882	11 703	12 239	11 651	11 923	47 516
1983	3 527	4 040	4 660	4 259	4 467	4 896	3 905	4 788	4 992	4 969	4 593	4 637	12 227	13 622	13 685	14 199	53 733
1984	4 317	4 873	5 346	4 790	4 843	5 088	3 924	4 787	5 032	4 724	4 356	4 256	14 536	14 721	13 743	13 336	56 336
1985	3 824	4 367	4 918	4 420	4 521	4 848	3 845	4 726	5 061	5 029	4 648	4 398	13 109	13 789	13 632	14 075	54 605
1986	4 101	4 612	4 910	4 610	4 530	5 052	4 099	5 090	5 332	5 265	4 864	4 723	13 623	14 192	14 521	14 852	57 188
1987	4 284	5 036	5 469	5 064	5 120	5 726	4 655	5 589	5 891	5 710	5 369	4 874	14 789	15 910	16 135	15 953	62 787
1988	4 548	5 183	5 576	5 314	5 349	5 863	4 573	5 596	6 036	5 581	5 563	5 445	15 307	16 526	16 205	16 589	64 627
1989	5 025	5 695	5 914	5 485	5 566	6 068	4 770	5 923	6 100	6 045	5 800	4 874	16 634	17 119	16 793	16 719	67 265
1990	4 906	5 553	5 883	5 444	5 590	6 006	4 619	5 730	5 795	5 737	5 479	4 791	16 342	17 040	16 144	16 007	65 533
1991	4 408	4 954	5 291	5 145	5 339	5 984	4 861	5 966	6 239	6 254	5 874	5 125	14 653	16 468	17 066	17 253	65 440
1992	4 938	5 556	6 025	5 737	5 792	6 558	5 247	6 290	6 670	6 327	6 058	5 555	16 519	18 087	18 207	17 940	70 753
1993	5 421	5 976	6 175	5 912	6 105	6 831	5 485	6 646	6 779	6 624	6 377	5 624	17 572	18 848	18 910	18 625	73 955
1994	5 329	6 193	6 748	6 186	6 504	7 297	5 785	7 050	7 317	6 988	6 686	6 184	18 270	19 987	20 152	19 858	78 267
1995	5 802	6 520	7 103	6 367	6 647	7 302	5 749	7 009	7 280	6 712	6 540	5 779	19 425	20 316	20 038	19 031	78 810
	Seasonally Adjusted—Millions of Dollars																
1982	3 840	3 954	3 989	3 911	3 977	3 973	3 863	3 973	3 926	3 959	3 970	4 124	11 783	11 861	11 762	12 053	(X)
1983	4 026	4 068	4 234	4 312	4 416	4 507	4 611	4 628	4 563	4 728	4 683	4 900	12 328	13 235	13 802	14 311	(X)
1984	4 954	4 913	4 878	4 865	4 810	4 694	4 614	4 610	4 588	4 463	4 430	4 484	14 745	14 369	13 812	13 377	(X)
1985	4 394	4 408	4 521	4 476	4 528	4 509	4 494	4 534	4 612	4 707	4 715	4 611	13 323	13 513	13 640	14 033	(X)
1986	4 707	4 670	4 571	4 665	4 558	4 701	4 775	4 860	4 854	4 892	4 886	4 987	13 948	13 924	14 489	14 765	(X)
1987	4 933	5 103	5 159	5 140	5 167	5 304	5 417	5 339	5 350	5 295	5 329	5 185	15 195	15 611	16 106	15 809	(X)
1988	5 231	5 260	5 317	5 426	5 388	5 388	5 314	5 330	5 475	5 160	5 460	5 865	15 808	16 202	16 119	16 485	(X)
1989	5 802	5 785	5 687	5 622	5 607	5 543	5 535	5 616	5 532	5 576	5 624	5 324	17 274	16 772	16 683	16 524	(X)
1990	5 678	5 670	5 681	5 594	5 625	5 460	5 333	5 405	5 258	5 308	5 301	5 276	17 029	16 679	15 996	15 885	(X)
1991	5 116	5 072	5 113	5 283	5 362	5 424	5 573	5 603	5 653	5 808	5 686	5 670	15 301	16 069	16 829	17 164	(X)
1992	5 749	5 704	5 800	5 896	5 816	5 934	5 964	5 886	6 034	5 928	5 904	6 153	17 253	17 646	17 884	17 985	(X)
1993	6 322	6 147	5 910	6 095	6 126	6 168	6 204	6 195	6 118	6 239	6 248	6 199	18 379	18 389	18 517	18 686	(X)
1994	6 239	6 385	6 414	6 402	6 515	6 593	6 540	6 566	6 584	6 621	6 584	6 797	19 038	19 510	19 690	20 002	(X)
1995	6 798	6 729	6 720	6 605	6 647	6 582	6 500	6 529	6 541	6 383	6 439	6 363	20 247	19 834	19 570	19 185	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–1.4	3.0	.9	–2.0	1.7	–.1	–2.8	2.8	–1.2	.8	.3	3.9	–1.8	.7	–.8	2.5	(X)
1983	–2.4	1.0	4.1	1.8	2.4	2.1	2.3	.4	–1.4	3.6	–1.0	4.6	2.3	7.4	4.3	3.7	(X)
1984	1.1	–.8	–.7	–.3	–1.1	–2.4	–1.7	–.1	–.5	–2.7	–.7	1.2	3.0	–2.6	–3.9	–3.1	(X)
1985	–2.0	.3	2.6	–1.0	1.2	–.4	–.3	.9	1.7	2.1	.2	–2.2	–.4	1.4	.9	2.9	(X)
1986	2.1	–.8	–2.1	2.1	–2.3	3.1	1.6	1.8	–.1	.8	–.1	2.1	–.6	–.2	4.1	1.9	(X)
1987	–1.1	3.4	1.1	–.4	.5	2.7	2.1	–1.4	.2	–1.0	.6	–2.7	2.9	2.7	3.2	–1.8	(X)
1988	.9	.6	1.1	2.1	–.7	–	–1.4	.3	2.7	–5.8	5.8	7.4	–	2.5	–.5	2.3	(X)
1989	–1.1	–.3	–1.7	–1.1	–.3	–1.1	–.1	1.5	–1.5	.8	.9	–5.3	4.8	–2.9	–.5	–1.0	(X)
1990	6.6	–.1	.2	–1.5	.6	–2.9	–2.3	1.4	–2.7	1.0	–.1	–.5	3.1	–2.1	–4.1	–.7	(X)
1991	–3.0	–.9	.8	3.3	1.5	1.2	2.7	.5	.9	2.7	–2.1	–.3	–3.7	5.0	4.7	2.0	(X)
1992	1.4	–.8	1.7	1.7	–1.4	2.0	.5	–1.3	2.5	–1.8	–.4	4.2	.5	2.3	1.3	.6	(X)
1993	2.7	–2.8	–3.9	3.1	.5	.7	.6	–.1	–1.2	2.0	.1	–.8	2.2	.1	.7	.9	(X)
1994	.6	2.3	.5	–.2	1.8	1.2	–.8	.4	.3	.6	–.6	3.2	1.9	2.5	.9	1.6	(X)
1995	–	–1.0	–.1	–1.7	.6	–1.0	–1.2	.4	.2	–2.4	.9	–1.2	1.2	–2.0	–1.3	–2.0	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	BROADWOVEN FABRICS AND OTHER TEXTILES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	2 264	2 571	2 922	2 456	2 656	2 772	2 063	2 502	2 707	2 557	2 517	2 662	7 757	7 884	7 272	7 736	30 649
1983	2 332	2 597	3 110	2 732	2 912	3 172	2 466	2 991	3 192	3 077	2 987	3 096	8 039	8 816	8 649	9 160	34 664
1984	2 822	3 142	3 553	3 054	3 126	3 250	2 384	2 972	3 250	2 905	2 733	2 822	9 517	9 430	8 606	8 460	36 013
1985	2 497	2 767	3 158	2 699	2 815	3 063	2 274	2 880	3 182	3 072	2 834	2 940	8 422	8 577	8 336	8 846	34 181
1986	2 647	2 942	3 160	2 802	2 837	3 204	2 450	3 054	3 307	3 144	2 908	3 083	8 749	8 843	8 811	9 135	35 538
1987	2 692	3 174	3 409	3 099	3 209	3 592	2 811	3 468	3 773	3 578	3 407	3 249	9 275	9 900	10 052	10 234	39 461
1988	2 985	3 327	3 563	3 485	3 562	3 739	2 789	3 527	3 838	3 422	3 419	3 546	9 875	10 786	10 154	10 387	41 202
1989	3 149	3 599	3 707	3 458	3 607	3 744	2 915	3 586	3 765	3 763	3 581	3 099	10 455	10 809	10 266	10 443	41 973
1990	3 092	3 450	3 668	3 438	3 494	3 665	2 849	3 642	3 720	3 572	3 407	3 079	10 210	10 597	10 211	10 058	41 076
1991	2 847	3 144	3 367	3 205	3 450	3 698	3 019	3 788	3 959	3 819	3 604	3 348	9 358	10 353	10 766	10 771	41 248
1992	3 162	3 543	3 819	3 612	3 696	4 035	3 166	3 890	4 147	3 785	3 607	3 478	10 524	11 343	11 203	10 870	43 940
1993	3 481	3 778	3 914	3 727	3 861	4 057	3 302	3 967	4 159	3 893	3 802	3 636	11 173	11 645	11 428	11 331	45 577
1994	3 313	3 873	4 242	3 796	4 105	4 457	3 444	4 271	4 452	4 161	4 072	3 992	11 428	12 358	12 167	12 225	48 178
1995	3 673	4 124	4 482	3 948	4 172	4 381	3 337	4 243	4 448	3 997	3 896	3 633	12 279	12 501	12 028	11 526	48 334
	Seasonally Adjusted—Millions of Dollars																
1982	2 506	2 566	2 579	2 513	2 589	2 548	2 519	2 513	2 478	2 526	2 584	2 707	7 651	7 650	7 510	7 817	(X)
1983	2 594	2 594	2 750	2 803	2 849	2 918	3 016	2 987	2 910	3 023	3 077	3 122	7 938	8 570	8 913	9 222	(X)
1984	3 154	3 139	3 161	3 145	3 080	2 990	2 916	2 949	2 951	2 829	2 816	2 835	9 454	9 215	8 816	8 480	(X)
1985	2 793	2 771	2 829	2 778	2 802	2 828	2 776	2 843	2 890	2 955	2 920	2 941	8 393	8 408	8 509	8 816	(X)
1986	2 966	2 949	2 885	2 878	2 826	2 961	2 979	2 990	2 998	2 995	2 976	3 103	8 800	8 665	8 967	9 074	(X)
1987	3 035	3 186	3 171	3 176	3 189	3 321	3 403	3 378	3 411	3 382	3 438	3 321	9 392	9 686	10 192	10 141	(X)
1988	3 372	3 347	3 375	3 569	3 528	3 457	3 351	3 407	3 466	3 221	3 416	3 680	10 094	10 554	10 224	10 317	(X)
1989	3 569	3 625	3 548	3 544	3 561	3 462	3 483	3 433	3 403	3 529	3 545	3 270	10 742	10 567	10 319	10 344	(X)
1990	3 517	3 482	3 527	3 528	3 439	3 387	3 376	3 449	3 365	3 366	3 373	3 280	10 526	10 354	10 190	10 019	(X)
1991	3 250	3 178	3 233	3 286	3 389	3 412	3 550	3 570	3 579	3 631	3 582	3 583	9 661	10 087	10 699	10 796	(X)
1992	3 622	3 584	3 637	3 700	3 622	3 717	3 697	3 667	3 745	3 650	3 612	3 707	10 843	11 039	11 109	10 969	(X)
1993	3 991	3 824	3 687	3 816	3 776	3 731	3 853	3 749	3 755	3 794	3 825	3 856	11 502	11 323	11 357	11 475	(X)
1994	3 807	3 921	3 948	3 893	4 007	4 095	4 027	4 041	4 019	4 087	4 109	4 222	11 676	11 995	12 087	12 418	(X)
1995	4 214	4 176	4 142	4 056	4 071	4 020	3 916	4 012	4 014	3 936	3 933	3 852	12 532	12 147	11 942	11 721	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–4.6	2.4	.5	–2.6	3.0	–1.6	–1.1	–.2	–1.4	1.9	2.3	4.8	–4.8	–	–1.8	4.1	(X)
1983	–4.2	–	6.0	1.9	1.6	2.4	3.4	–1.0	–2.6	3.9	1.8	1.5	1.5	8.0	4.0	3.5	(X)
1984	1.0	–.5	.7	–.5	–2.1	–2.9	–2.5	1.1	.1	–4.1	–.5	.7	2.5	–2.5	–4.3	–3.8	(X)
1985	–1.5	–.8	2.1	–1.8	.9	.9	–1.8	2.4	1.7	2.2	–1.2	.7	–1.0	.2	1.2	3.6	(X)
1986	.9	–.6	–2.2	–.2	–1.8	4.8	.6	.4	.3	–.1	–.6	4.3	–.2	–1.5	3.5	1.2	(X)
1987	–2.2	5.0	–.5	.2	.4	4.1	2.5	–.7	1.0	–.9	1.7	–3.4	3.5	3.1	5.2	–.5	(X)
1988	1.5	–.7	.8	5.7	–1.1	–2.0	–3.1	1.7	1.7	–7.1	6.1	7.7	–.5	4.6	–3.1	.9	(X)
1989	–3.0	1.6	–2.1	–.1	.5	–2.8	.6	–1.4	–.9	3.7	.5	–7.8	4.1	–1.6	–2.3	.2	(X)
1990	7.6	–1.0	1.3	–	–2.5	–1.5	–.3	2.2	–2.4	–	.2	–2.8	1.8	–1.6	–1.6	–1.7	(X)
1991	–.9	–2.2	1.7	1.6	3.1	.7	4.0	.6	.3	1.5	–1.3	–	–3.6	4.4	6.1	.9	(X)
1992	1.1	–1.0	1.5	1.7	–2.1	2.6	–.5	–.8	2.1	–2.5	–1.0	2.6	.4	1.8	.6	–1.3	(X)
1993	7.7	–4.2	–3.6	3.5	–1.0	–1.2	3.3	–2.7	.2	1.0	.8	.8	4.9	–1.6	.3	1.0	(X)
1994	–1.3	3.0	.7	–1.4	2.9	2.2	–1.7	.3	–.5	1.7	.5	2.8	1.8	2.7	.8	2.7	(X)
1995	–.2	–.9	–.8	–2.1	.4	–1.3	–2.6	2.5	–	–1.9	–.1	–2.1	.9	–3.1	–1.7	–1.9	(X)
	PAPER AND ALLIED PRODUCTS, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	6 615	6 973	7 086	6 680	6 645	6 840	6 207	6 793	6 768	6 712	6 352	6 027	20 674	20 165	19 768	19 091	79 698
1983	6 562	6 794	6 997	7 076	6 899	7 346	6 701	7 208	7 347	7 494	7 232	7 161	20 353	21 321	21 256	21 887	84 817
1984	7 420	7 989	8 182	7 909	8 008	8 574	7 662	8 093	8 159	8 059	7 760	7 710	23 591	24 491	23 914	23 529	95 525
1985	7 683	8 247	8 266	7 917	8 006	8 303	7 446	7 914	7 931	7 723	7 835	7 408	24 196	24 226	23 291	22 966	94 679
1986	7 900	8 282	8 181	8 325	8 133	8 718	8 045	8 571	8 746	8 568	8 154	8 242	24 363	25 176	25 362	24 964	99 865
1987	8 360	9 067	8 990	8 837	8 737	9 421	8 949	9 157	9 504	9 496	9 170	9 301	26 417	26 995	27 610	27 967	108 989
1988	9 516	9 922	10 013	10 018	9 998	10 724	9 895	10 558	10 695	10 637	10 353	10 553	29 451	30 740	31 148	31 543	122 882
1989	10 858	11 111	11 265	11 050	10 992	11 607	10 608	10 949	11 205	11 149	10 812	10 290	33 234	33 649	32 762	32 251	131 896
1990	10 694	11 077	11 313	10 840	11 000	11 402	10 799	11 333	11 309	11 304	10 892	10 461	33 084	33 242	33 441	32 657	132 424
1991	10 536	10 860	10 770	10 533	10 518	11 380	10 681	11 141	11 305	11 225	10 679	10 503	32 166	32 431	33 127	32 407	130 131
1992	10 603	11 004	11 213	10 897	10 781	11 623	11 092	11 403	11 527	11 273	10 855	10 930	32 820	33 301	34 022	33 058	133 201
1993	10 686	10 973	11 280	10 829	10 999	11 571	10 877	11 235	11 702	11 248	11 053	10 810	32 939	33 399	33 814	33 111	133 263
1994	10 612	11 329	11 587	11 078	11 566	12 279	11 581	12 632	12 808	12 869	12 823	12 598	33 528	34 923	37 021	38 290	143 762
1995	13 162	14 099	14 374	13 881	14 608	15 537	14 051	14 952	14 941	14 571	14 104	13 552	41 635	44 026	43 944	42 227	171 832
	Seasonally Adjusted—Millions of Dollars																
1982	6 805	6 743	6 757	6 593	6 616	6 556	6 581	6 688	6 675	6 632	6 581	6 438	20 305	19 765	19 944	19 651	(X)
1983	6 734	6 564	6 707	6 992	6 890	7 027	7 087	7 116	7 235	7 427	7 490	7 592	20 005	20 909	21 438	22 509	(X)
1984	7 600	7 731	7 880	7 812	8 017	8 185	8 072	8 007	8 025	8 007	8 032	8 121	23 211	24 014	24 104	24 160	(X)
1985	7 877	8 010	8 021	7 839	8 040	7 890	7 813	7 833	7 773	7 678	8 120	7 739	23 908	23 769	23 419	23 537	(X)
1986	8 074	8 053	7 995	8 251	8 213	8 288	8 410	8 476	8 578	8 505	8 431	8 559	24 122	24 752	25 464	25 495	(X)
1987	8 524	8 863	8 807	8 783	8 844	8 967	9 323	9 056	9 313	9 402	9 447	9 628	26 194	26 594	27 692	28 477	(X)
1988	9 692	9 756	9 822	10 005	10 122	10 229	10 274	10 426	10 463	10 515	10 616	10 918	29 270	30 356	31 163	32 049	(X)
1989	11 070	10 983	11 050	11 115	11 121	11 089	10 968	10 793	10 914	10 987	11 036	10 690	33 103	33 325	32 675	32 713	(X)
1990	10 953	10 994	11 104	10 961	11 137	10 898	11 107	11 139	10 994	11 114	11 082	10 880	33 051	32 996	33 240	33 076	(X)
1991	10 843	10 817	10 572	10 691	10 659	10 876	10 920	10 921	10 961	11 018	10 857	10 920	32 232	32 226	32 802	32 795	(X)
1992	10 975	10 988	11 009	11 095	10 911	11 103	11 317	11 151	11 175	11 077	11 025	11 335	32 972	33 109	33 643	33 437	(X)
1993	11 101	10 963	11 070	11 073	11 101	11 042	11 119	10 974	11 329	11 068	11 204	11 194	33 134	33 216	33 422	33 466	(X)
1994	11 055	11 287	11 380	11 374	11 630	11 698	11 898	12 327	12 403	12 684	12 962	13 063	33 722	34 702	36 628	38 709	(X)
1995	13 724	14 021	14 132	14 259	14 625	14 790	14 471	14 591	14 484	14 381	14 234	14 055	41 877	43 674	43 546	42 670	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	2.6	–.9	.2	–2.4	.3	–.9	.4	1.6	–.2	–.6	–.8	–2.2	1.1	–2.7	.9	–1.5	(X)
1983	4.6	–2.5	2.2	4.2	–1.5	2.0	.9	.4	1.7	2.7	.8	1.4	1.8	4.5	2.5	5.0	(X)
1984	.1	1.7	1.9	–.9	2.6	2.1	–1.4	–.8	.2	–.2	.3	1.1	3.1	3.5	.4	.2	(X)
1985	–3.0	1.7	.1	–2.3	2.6	–1.9	–1.0	.3	–.8	–1.2	5.8	–4.7	–1.0	–.6	–1.5	.5	(X)
1986	4.3	–.3	–.7	3.2	–.5	.9	1.5	.8	1.2	–.9	–.9	1.5	2.5	2.6	2.9	.1	(X)
1987	–.4	4.0	–.6	–.3	.7	1.4	4.0	–2.9	2.8	1.0	.5	1.9	2.7	1.5	4.1	2.8	(X)
1988	.7	.7	.7	1.9	1.2	1.1	.4	1.5	.4	.5	1.0	2.8	2.8	3.7	2.7	2.8	(X)
1989	1.4	–.8	.6	.6	.1	–.3	–1.1	–1.6	1.1	.7	.4	–3.1	3.3	.7	–2.0	.1	(X)
1990	2.5	.4	1.0	–1.3	1.6	–2.1	1.9	.3	–1.3	1.1	–.3	–1.8	1.0	–.2	.7	–.5	(X)
1991	–.3	–.2	–2.3	1.1	–.3	2.0	.4	–	.4	.5	–1.5	.6	–2.6	–	1.8	–	(X)
1992	.5	.1	.2	.8	–1.7	1.8	1.9	–1.5	.2	–.9	–.5	2.8	.5	.4	1.6	–.6	(X)
1993	–2.1	–1.2	1.0	–	.3	–.5	.7	–1.3	3.2	–2.3	1.2	–.1	–.9	.2	.6	.1	(X)
1994	–1.2	2.1	.8	–.1	2.3	.6	1.7	3.6	.6	2.3	2.2	.8	.8	2.9	5.6	5.7	(X)
1995	5.1	2.2	.8	.9	2.6	1.1	–2.2	.8	–.7	–.7	–1.0	–1.3	8.2	4.3	–.3	–2.0	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	PULP, PAPER, AND PAPERBOARD MILL PRODUCTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	2 825	3 026	3 119	2 879	2 858	2 906	2 607	2 791	2 803	2 775	2 723	2 494	8 970	8 643	8 201	7 992	33 806
1983	2 716	2 885	2 963	2 982	2 928	3 113	2 819	3 029	3 113	3 116	3 123	3 116	8 564	9 023	8 961	9 355	35 903
1984	3 161	3 475	3 597	3 490	3 590	3 708	3 294	3 460	3 466	3 327	3 359	3 324	10 233	10 788	10 220	10 010	41 251
1985	3 193	3 496	3 539	3 394	3 283	3 360	2 996	3 228	3 151	3 085	3 355	3 013	10 228	10 037	9 375	9 453	39 093
1986	3 161	3 316	3 321	3 436	3 288	3 556	3 376	3 442	3 595	3 599	3 431	3 615	9 798	10 280	10 413	10 645	41 136
1987	3 659	3 824	3 872	3 780	3 718	3 900	3 912	3 930	4 005	4 081	4 058	4 222	11 355	11 398	11 847	12 361	46 961
1988	4 268	4 503	4 510	4 549	4 456	4 651	4 462	4 693	4 715	4 672	4 644	4 805	13 281	13 656	13 870	14 121	54 928
1989	4 928	5 058	4 996	4 939	4 926	5 061	4 738	4 843	4 797	4 790	4 720	4 470	14 982	14 926	14 378	13 980	58 266
1990	4 640	4 860	4 928	4 698	4 800	4 870	4 715	4 928	4 926	4 840	4 722	4 634	14 428	14 368	14 569	14 196	57 561
1991	4 571	4 655	4 570	4 333	4 372	4 615	4 403	4 497	4 522	4 533	4 383	4 337	13 796	13 320	13 422	13 253	53 791
1992	4 311	4 551	4 632	4 488	4 466	4 787	4 575	4 614	4 653	4 491	4 467	4 357	13 494	13 741	13 842	13 315	54 392
1993	4 225	4 350	4 397	4 297	4 346	4 578	4 363	4 387	4 443	4 354	4 464	4 346	12 972	13 221	13 193	13 164	52 550
1994	4 230	4 490	4 585	4 366	4 627	4 904	4 713	5 116	5 170	5 253	5 467	5 323	13 305	13 897	14 999	16 043	58 244
1995	5 673	6 152	6 348	6 212	6 514	6 845	6 430	6 707	6 609	6 284	6 134	5 919	18 173	19 571	19 746	18 337	75 827
	Seasonally Adjusted—Millions of Dollars																
1982	2 951	2 930	2 949	2 808	2 802	2 779	2 780	2 799	2 802	2 794	2 777	2 621	8 830	8 389	8 381	8 192	(X)
1983	2 819	2 789	2 807	2 913	2 886	2 976	3 002	3 042	3 108	3 158	3 187	3 244	8 415	8 775	9 152	9 589	(X)
1984	3 258	3 362	3 420	3 409	3 562	3 552	3 493	3 475	3 465	3 380	3 431	3 427	10 040	10 523	10 433	10 238	(X)
1985	3 289	3 383	3 388	3 311	3 276	3 224	3 160	3 234	3 150	3 143	3 445	3 063	10 060	9 811	9 544	9 651	(X)
1986	3 225	3 212	3 203	3 356	3 317	3 435	3 527	3 446	3 597	3 646	3 523	3 655	9 640	10 108	10 570	10 824	(X)
1987	3 699	3 711	3 762	3 715	3 771	3 789	4 058	3 927	4 000	4 110	4 163	4 262	11 172	11 275	11 985	12 535	(X)
1988	4 297	4 379	4 408	4 512	4 515	4 529	4 607	4 679	4 696	4 685	4 745	4 857	13 084	13 556	13 982	14 287	(X)
1989	4 964	4 932	4 903	4 963	4 974	4 923	4 871	4 817	4 753	4 777	4 798	4 534	14 799	14 860	14 441	14 109	(X)
1990	4 708	4 760	4 848	4 768	4 845	4 720	4 815	4 888	4 861	4 810	4 771	4 715	14 316	14 333	14 564	14 296	(X)
1991	4 675	4 590	4 502	4 426	4 421	4 452	4 456	4 447	4 445	4 500	4 411	4 422	13 767	13 299	13 348	13 333	(X)
1992	4 455	4 514	4 566	4 592	4 514	4 597	4 606	4 549	4 565	4 479	4 486	4 445	13 535	13 703	13 720	13 410	(X)
1993	4 392	4 329	4 332	4 399	4 374	4 385	4 393	4 319	4 355	4 362	4 477	4 432	13 053	13 158	13 067	13 271	(X)
1994	4 414	4 470	4 513	4 477	4 629	4 689	4 768	5 031	5 067	5 279	5 478	5 429	13 397	13 795	14 866	16 186	(X)
1995	5 916	6 125	6 237	6 378	6 494	6 543	6 534	6 590	6 481	6 321	6 143	6 034	18 278	19 415	19 605	18 498	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	2.8	–.7	.6	–4.8	–.2	–.8	–	.7	.1	–.3	–.6	–5.6	.4	–5.0	–.1	–2.3	(X)
1983	7.6	–1.1	.6	3.8	–.9	3.1	.9	1.3	2.2	1.6	.9	1.8	2.7	4.3	4.3	4.8	(X)
1984	.4	3.2	1.7	–.3	4.5	–.3	–1.7	–.5	–.3	–2.5	1.5	–.1	4.7	4.8	–.9	–1.9	(X)
1985	–4.0	2.9	.1	–2.3	–1.1	–1.6	–2.0	2.3	–2.6	–.2	9.6	–11.1	–1.7	–2.5	–2.7	1.1	(X)
1986	5.3	–.4	–.3	4.8	–1.2	3.6	2.7	–2.3	4.4	1.4	–3.4	3.7	–.1	4.9	4.6	2.4	(X)
1987	1.2	.3	1.4	–1.2	1.5	.5	7.1	–3.2	1.9	2.7	1.3	2.4	3.2	.9	6.3	4.6	(X)
1988	.8	1.9	.7	2.4	.1	.3	1.7	1.6	.4	–.2	1.3	2.4	4.4	3.6	3.1	2.2	(X)
1989	2.2	–.6	–.6	1.2	.2	–1.0	–1.1	–1.1	–1.3	.5	.4	–5.5	3.6	.4	–2.8	–2.3	(X)
1990	3.8	1.1	1.8	–1.7	1.6	–2.6	2.0	1.5	–.6	–1.0	–.8	–1.2	1.5	.1	1.6	–1.8	(X)
1991	–.8	–1.8	–1.9	–1.7	–.1	.7	.1	–.2	–	1.2	–2.0	.2	–3.7	–3.4	.4	–.1	(X)
1992	.7	1.3	1.2	.6	–1.7	1.8	.2	–1.2	.4	–1.9	.2	–.9	1.5	1.2	.1	–2.3	(X)
1993	–1.2	–1.4	.1	1.5	–.6	.3	.2	–1.7	.8	.2	2.6	–1.0	–2.7	.8	–.7	1.6	(X)
1994	–.4	1.3	1.0	–.8	3.4	1.3	1.7	5.5	.7	4.2	3.8	–.9	.9	3.0	7.8	8.9	(X)
1995	9.0	3.5	1.8	2.3	1.8	.8	–.1	.9	–1.7	–2.5	–2.8	–1.8	12.9	6.2	1.0	–5.6	(X)
	PAPERBOARD CONTAINERS AND BOXES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	1 497	1 637	1 671	1 589	1 577	1 643	1 519	1 647	1 684	1 711	1 558	1 459	4 805	4 809	4 850	4 728	19 192
1983	1 594	1 627	1 692	1 687	1 685	1 776	1 640	1 766	1 816	1 922	1 811	1 673	4 913	5 148	5 222	5 406	20 689
1984	1 798	1 822	1 987	1 912	1 924	1 991	1 838	1 971	1 973	2 055	1 897	1 773	5 607	5 827	5 782	5 725	22 941
1985	1 910	1 976	2 044	2 019	1 965	2 018	1 788	1 959	1 965	1 968	1 838	1 734	5 930	6 002	5 712	5 540	23 184
1986	1 890	1 985	1 986	1 986	1 999	2 082	1 878	2 074	2 086	2 046	1 947	1 863	5 861	6 067	6 038	5 856	23 822
1987	1 933	2 107	2 124	2 144	2 151	2 355	2 122	2 197	2 280	2 276	2 095	2 079	6 164	6 650	6 599	6 450	25 863
1988	2 158	2 222	2 219	2 301	2 352	2 533	2 250	2 478	2 536	2 510	2 360	2 315	6 599	7 186	7 264	7 185	28 234
1989	2 386	2 546	2 646	2 640	2 590	2 681	2 424	2 645	2 559	2 666	2 499	2 385	7 578	7 911	7 628	7 550	30 667
1990	2 500	2 555	2 609	2 502	2 578	2 591	2 405	2 652	2 613	2 707	2 550	2 374	7 664	7 671	7 670	7 631	30 636
1991	2 476	2 500	2 399	2 561	2 531	2 626	2 523	2 689	2 651	2 769	2 569	2 455	7 375	7 718	7 863	7 793	30 749
1992	2 560	2 627	2 693	2 682	2 707	2 831	2 668	2 837	2 829	2 873	2 735	2 613	7 880	8 220	8 334	8 221	32 655
1993	2 645	2 737	2 848	2 839	2 847	2 890	2 742	2 903	2 875	2 861	2 741	2 595	8 230	8 576	8 520	8 197	33 523
1994	2 636	2 776	2 858	2 936	2 943	3 064	2 899	3 211	3 178	3 328	3 181	3 115	8 270	8 943	9 288	9 624	36 125
1995	3 376	3 596	3 742	3 653	3 853	3 941	3 519	3 751	3 742	3 757	3 497	3 216	10 714	11 447	11 012	10 470	43 643
	Seasonally Adjusted—Millions of Dollars																
1982	1 561	1 593	1 591	1 565	1 574	1 587	1 617	1 619	1 636	1 627	1 600	1 618	4 745	4 726	4 872	4 845	(X)
1983	1 656	1 591	1 623	1 663	1 679	1 710	1 739	1 733	1 763	1 830	1 862	1 853	4 870	5 052	5 235	5 545	(X)
1984	1 863	1 792	1 919	1 884	1 911	1 910	1 945	1 927	1 915	1 965	1 956	1 955	5 574	5 705	5 787	5 876	(X)
1985	1 975	1 963	1 978	1 991	1 950	1 923	1 891	1 910	1 904	1 884	1 900	1 903	5 916	5 864	5 705	5 687	(X)
1986	1 956	1 965	1 944	1 960	1 984	1 970	1 989	2 021	2 027	1 961	2 011	2 025	5 865	5 914	6 037	5 997	(X)
1987	2 003	2 088	2 096	2 119	2 135	2 216	2 246	2 138	2 220	2 185	2 163	2 240	6 187	6 470	6 604	6 588	(X)
1988	2 238	2 214	2 195	2 273	2 334	2 390	2 377	2 405	2 470	2 414	2 433	2 487	6 647	6 997	7 252	7 334	(X)
1989	2 478	2 550	2 605	2 608	2 567	2 555	2 546	2 559	2 490	2 566	2 572	2 564	7 633	7 730	7 595	7 702	(X)
1990	2 599	2 570	2 564	2 469	2 550	2 493	2 506	2 562	2 542	2 605	2 620	2 555	7 733	7 512	7 610	7 780	(X)
1991	2 579	2 525	2 359	2 527	2 500	2 538	2 600	2 596	2 584	2 664	2 637	2 640	7 463	7 565	7 780	7 941	(X)
1992	2 673	2 661	2 655	2 645	2 671	2 732	2 737	2 739	2 765	2 763	2 806	2 811	7 989	8 048	8 241	8 380	(X)
1993	2 767	2 775	2 808	2 801	2 806	2 780	2 816	2 801	2 813	2 753	2 810	2 806	8 350	8 387	8 430	8 369	(X)
1994	2 763	2 802	2 815	2 895	2 898	2 931	2 993	3 097	3 109	3 204	3 261	3 397	8 380	8 724	9 199	9 862	(X)
1995	3 544	3 610	3 681	3 601	3 789	3 749	3 649	3 620	3 656	3 622	3 587	3 531	10 835	11 139	10 925	10 740	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	2.0	2.0	–.1	–1.6	.6	.8	1.9	.1	1.1	–.6	–1.7	1.1	.5	–.4	3.1	–.6	(X)
1983	2.3	–3.9	2.0	2.5	1.0	1.8	1.7	–.3	1.7	3.8	1.7	–.5	.5	3.7	3.6	5.9	(X)
1984	.5	–3.8	7.1	–1.8	1.4	–.1	1.8	–.9	–.6	2.6	–.5	–.1	.5	2.4	1.4	1.5	(X)
1985	1.0	–.6	.8	.7	–2.1	–1.4	–1.7	1.0	–.3	–1.1	.8	.2	.7	–.9	–2.7	–.3	(X)
1986	2.8	.5	–1.1	.8	1.2	–.7	1.0	1.6	.3	–3.3	2.5	.7	3.1	.8	2.1	–.7	(X)
1987	–1.1	4.2	.4	1.1	.8	3.8	1.4	–4.8	3.8	–1.6	–1.0	3.6	3.2	4.6	2.1	–.2	(X)
1988	–.1	–1.1	–.9	3.6	2.7	2.4	–.5	1.2	2.7	–2.3	.8	2.2	.9	5.3	3.6	1.1	(X)
1989	–.4	2.9	2.2	.1	–1.6	–.5	–.4	.5	–2.7	3.1	.2	–.3	4.1	1.3	–1.7	1.4	(X)
1990	1.4	–1.1	–.2	–3.7	3.3	–2.2	.5	2.2	–.8	2.5	.6	–2.5	.4	–2.9	1.3	2.2	(X)
1991	.9	–2.1	–6.6	7.1	–1.1	1.5	2.4	–.2	–.5	3.1	–1.0	.1	–4.1	1.4	2.8	2.1	(X)
1992	1.2	–.4	–.2	–.4	1.0	2.3	.2	.1	.9	–.1	1.6	.2	.6	.7	2.4	1.7	(X)
1993	–1.6	.3	1.2	–.2	.2	–.9	1.3	–.5	.4	–2.1	2.1	–.1	–.4	.4	.5	–.7	(X)
1994	–1.5	1.4	.5	2.8	.1	1.1	2.1	3.5	.4	3.1	1.8	4.2	.1	4.1	5.4	7.2	(X)
1995	4.3	1.9	2.0	–2.2	5.2	–1.1	–2.7	–.8	1.0	–.9	–1.0	–1.6	9.9	2.8	–1.9	–1.7	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	MISCELLANEOUS CONVERTED PAPER PRODUCTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	2 293	2 310	2 296	2 212	2 210	2 291	2 081	2 355	2 281	2 226	2 071	2 074	6 899	6 713	6 717	6 371	26 700
1983	2 252	2 282	2 342	2 407	2 286	2 457	2 242	2 413	2 418	2 456	2 298	2 372	6 876	7 150	7 073	7 126	28 225
1984	2 461	2 692	2 598	2 507	2 494	2 875	2 530	2 662	2 720	2 677	2 504	2 613	7 751	7 876	7 912	7 794	31 333
1985	2 580	2 775	2 683	2 504	2 758	2 925	2 662	2 727	2 815	2 670	2 642	2 661	8 038	8 187	8 204	7 973	32 402
1986	2 849	2 981	2 874	2 903	2 846	3 080	2 791	3 055	3 065	2 923	2 776	2 764	8 704	8 829	8 911	8 463	34 907
1987	2 768	3 136	2 994	2 913	2 868	3 166	2 915	3 030	3 219	3 139	3 017	3 000	8 898	8 947	9 164	9 156	36 165
1988	3 090	3 197	3 284	3 168	3 190	3 540	3 183	3 387	3 444	3 455	3 349	3 433	9 571	9 898	10 014	10 237	39 720
1989	3 544	3 507	3 623	3 471	3 476	3 865	3 446	3 461	3 849	3 693	3 593	3 435	10 674	10 812	10 756	10 721	42 963
1990	3 554	3 662	3 776	3 640	3 622	3 941	3 679	3 753	3 770	3 757	3 620	3 453	10 992	11 203	11 202	10 830	44 227
1991	3 489	3 705	3 801	3 639	3 615	4 139	3 755	3 955	4 132	3 923	3 727	3 711	10 995	11 393	11 842	11 361	45 591
1992	3 732	3 826	3 888	3 727	3 608	4 005	3 849	3 952	4 045	3 909	3 653	3 960	11 446	11 340	11 846	11 522	46 154
1993	3 816	3 886	4 035	3 693	3 806	4 103	3 772	3 945	4 384	4 033	3 848	3 869	11 737	11 602	12 101	11 750	47 190
1994	3 746	4 063	4 144	3 776	3 996	4 311	3 969	4 305	4 460	4 288	4 175	4 160	11 953	12 083	12 734	12 623	49 393
1995	4 113	4 351	4 284	4 016	4 241	4 751	4 102	4 494	4 590	4 530	4 473	4 417	12 748	13 008	13 186	13 420	52 362
	Seasonally Adjusted—Millions of Dollars																
1982	2 293	2 220	2 217	2 220	2 240	2 190	2 184	2 270	2 237	2 211	2 204	2 199	6 730	6 650	6 691	6 614	(X)
1983	2 259	2 184	2 277	2 416	2 325	2 341	2 346	2 341	2 364	2 439	2 441	2 495	6 720	7 082	7 051	7 375	(X)
1984	2 479	2 577	2 541	2 519	2 544	2 723	2 634	2 605	2 645	2 662	2 645	2 739	7 597	7 786	7 884	8 046	(X)
1985	2 613	2 664	2 655	2 537	2 814	2 743	2 762	2 689	2 719	2 651	2 775	2 773	7 932	8 094	8 170	8 199	(X)
1986	2 893	2 876	2 848	2 935	2 912	2 883	2 894	3 009	2 954	2 898	2 897	2 879	8 617	8 730	8 857	8 674	(X)
1987	2 822	3 064	2 949	2 949	2 938	2 962	3 019	2 991	3 093	3 107	3 121	3 126	8 835	8 849	9 103	9 354	(X)
1988	3 157	3 163	3 219	3 220	3 273	3 310	3 290	3 342	3 297	3 416	3 438	3 574	9 539	9 803	9 929	10 428	(X)
1989	3 628	3 501	3 542	3 544	3 580	3 611	3 551	3 417	3 671	3 644	3 666	3 592	10 671	10 735	10 639	10 902	(X)
1990	3 646	3 664	3 692	3 724	3 742	3 685	3 786	3 689	3 591	3 699	3 691	3 610	11 002	11 151	11 066	11 000	(X)
1991	3 589	3 702	3 711	3 738	3 738	3 886	3 864	3 878	3 932	3 854	3 809	3 858	11 002	11 362	11 674	11 521	(X)
1992	3 847	3 813	3 788	3 858	3 726	3 774	3 974	3 863	3 845	3 835	3 733	4 079	11 448	11 358	11 682	11 647	(X)
1993	3 942	3 859	3 930	3 873	3 921	3 877	3 910	3 854	4 161	3 953	3 917	3 956	11 731	11 671	11 925	11 826	(X)
1994	3 878	4 015	4 052	4 002	4 103	4 078	4 137	4 199	4 227	4 201	4 223	4 237	11 945	12 183	12 563	12 661	(X)
1995	4 264	4 286	4 214	4 280	4 342	4 498	4 288	4 381	4 347	4 438	4 504	4 490	12 764	13 120	13 016	13 432	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	2.8	–3.2	–.1	.1	.9	–2.2	–.3	3.9	–1.5	–1.2	–.3	–.2	2.5	–1.2	.6	–1.2	(X)
1983	2.7	–3.3	4.3	6.1	–3.8	.7	.2	–.2	1.0	3.2	.1	2.2	1.6	5.4	–.4	4.6	(X)
1984	–.6	4.0	–1.4	–.9	1.0	7.0	–3.3	–1.1	1.5	.6	–.6	3.6	3.0	2.5	1.3	2.1	(X)
1985	–4.6	2.0	–.3	–4.4	10.9	–2.5	.7	–2.6	1.1	–2.5	4.7	–.1	–1.4	2.0	.9	.4	(X)
1986	4.3	–.6	–1.0	3.1	–.8	–1.0	.4	4.0	–1.8	–1.9	–	–.6	5.1	1.3	1.5	–2.1	(X)
1987	–2.0	8.6	–3.8	–	–.4	.8	1.9	–.9	3.4	.5	.5	.2	1.9	.2	2.9	2.8	(X)
1988	1.0	.2	1.8	–	1.6	1.1	–.6	1.6	–1.3	3.6	.6	4.0	2.0	2.8	1.3	5.0	(X)
1989	1.5	–3.5	1.2	.1	1.0	.9	–1.7	–3.8	7.4	–.7	.6	–2.0	2.3	.6	–.9	2.5	(X)
1990	1.5	.5	.8	.9	.5	–1.5	2.7	–2.6	–2.7	3.0	–.2	–2.2	.9	1.4	–.8	–.6	(X)
1991	–.6	3.1	.2	.7	–	4.0	–.6	.4	1.4	–2.0	–1.2	1.3	–	3.3	2.7	–1.3	(X)
1992	–.3	–.9	–.7	1.8	–3.4	1.3	5.3	–2.8	–.5	–.3	–2.7	9.3	–.6	–.8	2.9	–.3	(X)
1993	–3.4	–2.1	1.8	–1.5	1.2	–1.1	.9	–1.4	8.0	–5.0	–.9	1.0	.7	–.5	2.2	–.8	(X)
1994	–2.0	3.5	.9	–1.2	2.5	–.6	1.4	1.5	.7	–.6	.5	.3	1.0	2.0	3.1	.8	(X)
1995	.6	.5	–1.7	1.6	1.4	3.6	–4.7	2.2	–.8	2.1	1.5	–.3	.8	2.8	–.8	3.2	(X)
	CHEMICALS AND ALLIED PRODUCTS, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	14 308	15 225	16 134	15 451	15 432	15 780	13 352	14 324	15 271	13 570	13 483	13 924	45 667	46 663	42 947	40 977	176 254
1983	13 934	15 116	16 064	15 298	15 991	16 898	14 473	15 680	17 537	16 098	15 901	16 562	45 114	48 187	47 690	48 561	189 552
1984	16 114	17 119	18 327	17 670	17 700	18 582	15 992	17 025	17 927	16 453	16 119	16 935	51 560	53 952	50 944	49 507	205 963
1985	16 489	17 280	18 516	17 784	17 445	18 306	15 511	16 571	17 772	16 458	15 914	16 744	52 285	53 535	49 854	49 116	204 790
1986	16 849	17 536	17 654	17 917	17 091	17 639	15 379	16 942	18 217	16 824	16 459	17 204	52 039	52 647	50 538	50 487	205 711
1987	17 502	18 570	19 201	19 222	19 443	20 190	17 881	19 052	20 661	19 249	19 034	19 541	55 273	58 855	57 594	57 824	229 546
1988	19 876	20 955	22 293	22 011	21 281	22 572	20 294	22 158	23 042	22 135	22 094	22 527	63 124	65 864	65 494	66 756	261 238
1989	23 053	23 807	24 499	24 745	24 198	25 049	22 479	23 322	24 190	22 785	22 325	22 744	71 359	73 992	69 991	67 854	283 196
1990	22 758	23 717	25 151	24 958	24 100	25 370	22 553	25 075	26 024	24 893	24 518	23 685	71 626	74 428	73 652	73 096	292 802
1991	24 357	24 947	25 103	26 050	25 617	25 719	23 511	24 888	26 105	25 030	23 846	23 372	74 407	77 386	74 504	72 248	298 545
1992	24 130	24 759	26 081	26 394	25 813	27 299	24 767	25 180	26 743	24 887	24 307	25 060	74 970	79 506	76 690	74 254	305 420
1993	24 651	26 309	27 964	27 382	26 127	28 766	24 906	25 553	27 261	25 372	25 436	25 180	78 924	82 275	77 720	75 988	314 907
1994	24 888	26 001	29 077	28 385	27 838	29 566	25 819	28 143	29 899	27 582	27 893	28 167	79 966	85 789	83 861	83 642	333 258
1995	28 042	29 588	31 638	30 051	30 206	32 166	28 584	30 201	30 937	29 494	28 749	28 867	89 268	92 423	89 722	87 110	358 523
	Seasonally Adjusted—Millions of Dollars																
1982	14 737	14 928	14 794	15 055	14 917	14 858	14 633	14 751	14 668	14 088	14 284	14 257	44 459	44 830	44 052	42 629	(X)
1983	14 474	14 834	14 842	14 949	15 527	15 895	15 800	16 052	16 846	16 817	16 896	16 954	44 150	46 371	48 698	50 667	(X)
1984	16 734	16 782	17 035	17 163	17 140	17 504	17 460	17 443	17 204	17 182	17 114	17 340	50 551	51 807	52 107	51 636	(X)
1985	17 067	17 021	17 345	16 975	16 996	17 241	16 857	16 869	16 978	17 021	16 822	17 110	51 433	51 212	50 704	50 953	(X)
1986	17 330	17 273	16 721	17 191	16 835	16 700	16 613	17 195	17 339	17 314	17 344	17 671	51 324	50 726	51 147	52 329	(X)
1987	17 922	18 310	18 304	18 512	19 188	19 182	19 145	19 305	19 699	19 773	20 058	20 228	54 536	56 882	58 149	60 059	(X)
1988	20 337	20 703	21 298	21 145	21 081	21 506	21 563	22 369	22 138	22 657	23 093	23 518	62 338	63 732	66 070	69 268	(X)
1989	23 682	23 565	23 491	23 730	23 940	23 903	23 759	23 480	23 268	23 290	23 249	23 894	70 738	71 573	70 507	70 433	(X)
1990	23 542	23 559	24 099	23 899	23 921	24 175	23 778	25 160	25 102	25 311	25 513	24 987	71 200	71 995	74 040	75 811	(X)
1991	25 407	24 915	24 004	24 969	25 369	24 336	24 690	24 959	24 990	25 453	24 810	24 602	74 326	74 674	74 639	74 865	(X)
1992	25 382	24 826	24 816	25 275	25 458	25 612	25 944	25 341	25 526	25 412	25 278	26 212	75 024	76 345	76 811	76 902	(X)
1993	26 067	26 421	26 527	26 362	25 781	26 780	26 182	25 725	25 944	25 956	26 489	26 201	79 015	78 923	77 851	78 646	(X)
1994	26 289	26 145	27 404	27 360	27 509	27 523	27 276	28 291	28 651	28 349	29 056	29 374	79 838	82 392	84 218	86 779	(X)
1995	29 508	29 740	29 778	29 160	29 864	29 964	30 299	30 286	29 864	30 354	30 000	29 985	89 026	88 988	90 449	90 339	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–1.7	1.3	–.9	1.8	–.9	–.4	–1.5	.8	–.6	–4.0	1.4	–.2	–2.5	.8	–1.7	–3.2	(X)
1983	1.5	2.5	.1	.7	3.9	2.4	–.6	1.6	4.9	–.2	.5	.3	3.6	5.0	5.0	4.0	(X)
1984	–1.3	.3	1.5	.8	–.1	2.1	–.3	–.1	–1.4	–.1	–.4	1.3	–.2	2.5	.6	–.9	(X)
1985	–1.6	–.3	1.9	–2.1	.1	1.4	–2.2	.1	.6	.3	–1.2	1.7	–.4	–.4	–1.0	.5	(X)
1986	1.3	–.3	–3.2	2.8	–2.1	–.8	–.5	3.5	.8	–.1	.2	1.9	.7	–1.2	.8	2.3	(X)
1987	1.4	2.2	–	1.1	3.7	–	–.2	.8	2.0	.4	1.4	.8	4.2	4.3	2.2	3.3	(X)
1988	.5	1.8	2.9	–.7	–.3	2.0	.3	3.7	–1.0	2.3	1.9	1.8	3.8	2.2	3.7	4.8	(X)
1989	.7	–.5	–.3	1.0	.9	–.2	–.6	–1.2	–.9	.1	–.2	2.8	2.1	1.2	–1.5	–.1	(X)
1990	–1.5	.1	2.3	–.8	.1	1.1	–1.6	5.8	–.2	.8	.8	–2.1	1.1	1.1	2.8	2.4	(X)
1991	1.7	–1.9	–3.7	4.0	1.6	–4.1	1.5	1.1	.1	1.9	–2.5	–.8	–2.0	.5	–	.3	(X)
1992	3.2	–2.2	–	1.8	.7	.6	1.3	–2.3	.7	–.4	–.5	3.7	.2	1.8	.6	.1	(X)
1993	–.6	1.4	.4	–.6	–2.2	3.9	–2.2	–1.7	.9	–	2.1	–1.1	2.7	–.1	–1.4	1.0	(X)
1994	.3	–.5	4.8	–.2	.5	.1	–.9	3.7	1.3	–1.1	2.5	1.1	1.5	3.2	2.2	3.0	(X)
1995	.5	.8	.1	–2.1	2.4	.3	1.1	–	–1.4	1.6	–1.2	–	2.6	–	1.6	–.1	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	INDUSTRIAL CHEMICALS —SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982 ---	8 145	8 974	9 228	8 640	8 453	8 864	7 579	8 110	8 554	7 801	7 790	7 944	26 347	25 957	24 243	23 535	100 082
1983 ---	7 702	8 596	9 111	8 924	9 034	9 716	8 477	9 051	9 992	9 419	9 406	9 713	25 409	27 674	27 520	28 538	109 141
1984 ---	9 436	10 328	10 828	10 483	10 061	10 582	9 344	9 822	10 000	9 605	9 497	9 451	30 592	31 126	29 166	28 553	119 437
1985 ---	9 050	9 957	10 175	9 729	9 697	9 971	8 921	9 299	9 705	9 378	9 353	9 419	29 182	29 397	27 925	28 150	114 654
1986 ---	9 043	9 754	9 643	9 663	9 313	9 486	8 673	9 256	9 576	9 252	9 171	9 352	28 440	28 462	27 505	27 775	112 182
1987 ---	9 298	10 286	10 374	10 521	10 905	11 041	10 189	10 528	10 943	10 815	10 657	10 620	29 958	32 467	31 660	32 092	126 177
1988 ---	10 552	11 521	12 010	11 923	11 881	12 483	11 835	12 254	12 687	12 782	12 869	13 051	34 083	36 287	36 776	38 702	145 848
1989 ---	12 989	13 854	13 829	14 054	13 874	13 980	12 866	12 840	12 887	12 744	12 279	11 988	40 672	41 908	38 593	37 011	158 184
1990 ---	12 280	13 359	13 550	13 223	13 165	13 491	12 112	13 551	13 901	13 771	13 369	12 593	39 189	39 879	39 564	39 733	158 365
1991 ---	13 156	13 360	13 202	13 497	13 149	13 131	12 460	13 005	13 149	13 055	12 431	11 825	39 718	39 777	38 614	37 311	155 420
1992 ---	12 032	12 935	13 247	13 461	13 305	13 969	13 181	13 347	13 591	13 354	12 848	12 349	38 214	40 735	40 119	38 551	157 619
1993 ---	12 574	13 837	14 037	13 817	13 383	14 233	12 880	13 176	13 214	12 872	12 857	11 891	40 448	41 433	39 270	37 620	158 771
1994 ---	12 378	13 321	14 067	13 871	13 950	14 740	13 527	14 518	14 966	14 505	14 659	14 441	39 766	42 561	43 011	43 605	168 943
1995 ---	14 946	15 948	16 509	15 913	16 043	16 986	15 106	15 729	15 653	15 044	14 714	14 128	47 403	48 942	46 488	43 886	186 719
	Seasonally Adjusted—Millions of Dollars																
1982 ---	8 614	8 661	8 455	8 341	8 318	8 419	8 222	8 293	8 436	8 000	8 086	8 127	25 730	25 078	24 951	24 213	(X)
1983 ---	8 170	8 300	8 425	8 626	8 907	9 220	9 146	9 227	9 831	9 650	9 741	9 931	24 895	26 753	28 204	29 322	(X)
1984 ---	10 010	9 981	10 101	10 153	9 921	10 057	10 016	10 000	9 834	9 818	9 809	9 670	30 092	30 131	29 850	29 297	(X)
1985 ---	9 577	9 641	9 634	9 453	9 558	9 504	9 509	9 435	9 537	9 537	9 609	9 618	28 852	28 515	28 481	28 764	(X)
1986 ---	9 527	9 455	9 241	9 385	9 175	9 086	9 158	9 372	9 421	9 368	9 408	9 594	28 223	27 646	27 951	28 370	(X)
1987 ---	9 757	9 989	10 038	10 214	10 745	10 586	10 647	10 659	10 777	10 892	10 930	10 984	29 784	31 545	32 083	32 806	(X)
1988 ---	11 039	11 209	11 673	11 574	11 714	11 998	12 265	12 368	12 500	12 808	13 183	13 645	33 921	35 286	37 133	39 636	(X)
1989 ---	13 561	13 504	13 476	13 643	13 686	13 463	13 269	12 898	12 690	12 689	12 577	12 679	40 541	40 792	38 857	37 945	(X)
1990 ---	12 840	13 045	13 202	12 841	12 985	12 998	12 451	13 520	13 671	13 661	13 705	13 450	39 087	38 824	39 642	40 816	(X)
1991 ---	13 815	13 082	12 867	13 107	12 963	12 577	12 766	12 921	12 907	12 952	12 782	12 741	39 764	38 647	38 594	38 475	(X)
1992 ---	12 713	12 698	12 840	13 076	13 108	13 255	13 476	13 245	13 332	13 342	13 248	13 360	38 251	39 439	40 053	39 950	(X)
1993 ---	13 319	13 608	13 518	13 421	13 179	13 371	13 209	13 067	12 970	12 983	13 286	12 871	40 445	39 971	39 246	39 140	(X)
1994 ---	13 079	13 117	13 453	13 468	13 734	13 785	13 945	14 388	14 712	14 750	15 169	15 564	39 649	40 987	43 045	45 483	(X)
1995 ---	15 720	15 717	15 758	15 449	15 801	15 859	15 632	15 581	15 399	15 346	15 235	15 176	47 195	47 109	46 612	45 757	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982 ---	–1.3	.5	–2.4	–1.3	–.3	1.2	–2.3	.9	1.7	–5.2	1.1	.5	–4.1	–2.5	–.5	–3.0	(X)
1983 ---	.5	1.6	1.5	2.4	3.3	3.5	–.8	.9	6.5	–1.8	.9	2.0	2.8	7.5	5.4	4.0	(X)
1984 ---	.8	–.3	1.2	.5	–2.3	1.4	–.4	–.2	–1.7	–.2	–.1	–1.4	2.6	.1	–.9	–1.9	(X)
1985 ---	–1.0	.7	–.1	–1.9	1.1	–.6	.1	–.8	1.1	–	.8	.1	–1.5	–1.2	–.1	1.0	(X)
1986 ---	–.9	–.8	–2.3	1.6	–2.2	–1.0	.8	2.3	.5	–.6	.4	2.0	–1.9	–2.0	1.1	1.5	(X)
1987 ---	1.7	2.4	.5	1.8	5.2	–1.5	.6	.1	1.1	1.1	.3	.5	5.0	5.9	1.7	2.3	(X)
1988 ---	.5	1.5	4.1	–.8	1.2	2.4	2.2	.8	1.1	2.5	2.9	3.5	3.4	4.0	5.2	6.7	(X)
1989 ---	–.6	–.4	–.2	1.2	.3	–1.6	–1.4	–2.8	–1.6	–	–.9	.8	2.3	.6	–4.7	–2.3	(X)
1990 ---	1.3	1.6	1.2	–2.7	1.1	.1	–4.2	8.6	1.1	–.1	.3	–1.9	3.0	–.7	2.1	3.0	(X)
1991 ---	2.7	–5.3	–1.6	1.9	–1.1	–3.0	1.5	1.2	–.1	.3	–1.3	–.3	–2.6	–2.8	–.1	–.3	(X)
1992 ---	–.2	–.1	1.1	1.8	.2	1.1	1.7	–1.7	.7	.1	–.7	.8	–.6	3.1	1.6	–.3	(X)
1993 ---	–.3	2.2	–.7	–.7	–1.8	1.5	–1.2	–1.1	–.7	.1	2.3	–3.1	1.2	–1.2	–1.8	–.3	(X)
1994 ---	1.6	.3	2.6	.1	2.0	.4	1.2	3.2	2.3	.3	2.8	2.6	1.3	3.4	5.0	5.7	(X)
1995 ---	1.0	–	.3	–2.0	2.3	.4	–1.4	–.3	–1.2	–.3	–.7	–.4	3.8	–.2	–1.1	–1.8	(X)
	DRUGS, SOAPS, AND TOILETRIES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982 ---	3 688	4 112	4 503	4 226	4 116	4 528	3 870	4 221	4 951	4 129	4 096	4 287	12 303	12 870	13 042	12 512	50 727
1983 ---	4 187	4 502	4 648	4 081	4 211	4 832	4 108	4 646	5 452	4 571	4 515	4 809	13 337	13 124	14 206	13 895	54 562
1984 ---	4 404	4 563	4 970	4 346	4 476	5 349	4 364	4 962	5 764	4 768	4 670	5 102	13 937	14 171	15 090	14 540	57 738
1985 ---	4 878	4 990	5 361	4 441	4 656	5 862	4 586	5 225	6 007	5 121	4 795	5 369	15 229	14 959	15 818	15 285	61 291
1986 ---	5 400	5 481	5 439	5 009	5 085	5 932	4 858	5 650	6 582	5 636	5 506	5 806	16 320	16 026	17 090	16 948	66 384
1987 ---	5 817	5 918	6 006	5 537	5 544	6 595	5 625	6 386	7 564	6 284	6 155	6 580	17 741	17 676	19 575	19 019	74 011
1988 ---	6 726	6 841	7 081	6 472	6 215	7 266	5 925	7 449	7 925	7 057	6 911	7 068	20 648	19 953	21 299	21 036	82 936
1989 ---	7 388	7 244	7 493	6 897	6 860	7 993	7 074	7 759	8 715	7 435	7 532	8 241	22 125	21 750	23 548	23 208	90 631
1990 ---	7 752	7 761	8 294	7 741	7 541	8 479	7 612	8 597	9 344	8 449	8 452	8 418	23 807	23 761	25 553	25 319	98 440
1991 ---	8 552	8 862	8 573	8 556	8 690	9 242	8 258	9 095	10 201	9 202	8 856	8 988	25 987	26 488	27 554	27 046	107 075
1992 ---	9 465	8 832	9 117	8 603	8 428	9 734	8 734	9 073	10 554	8 917	9 082	10 128	27 414	26 765	28 361	28 127	110 667
1993 ---	9 304	9 397	10 185	9 250	8 603	10 490	9 162	9 609	11 378	9 955	9 956	10 599	28 886	28 343	30 149	30 510	117 888
1994 ---	9 669	9 532	10 689	9 749	9 488	10 791	9 285	10 405	11 823	10 163	10 291	10 666	29 890	30 028	31 513	31 120	122 551
1995 ---	9 969	10 000	10 740	9 573	9 612	10 874	9 776	10 972	11 834	11 099	10 833	11 614	30 709	30 059	32 582	33 546	126 896
	Seasonally Adjusted—Millions of Dollars																
1982 ---	3 835	4 097	4 242	4 563	4 390	4 253	4 253	4 239	4 220	4 165	4 260	4 245	12 174	13 206	12 712	12 670	(X)
1983 ---	4 328	4 487	4 388	4 417	4 496	4 508	4 543	4 634	4 649	4 649	4 714	4 747	13 203	13 421	13 826	14 110	(X)
1984 ---	4 513	4 542	4 713	4 709	4 792	4 966	4 850	4 923	4 930	4 867	4 886	5 029	13 768	14 467	14 703	14 782	(X)
1985 ---	4 982	4 990	5 116	4 827	5 006	5 387	5 130	5 154	5 136	5 224	5 041	5 292	15 088	15 220	15 420	15 557	(X)
1986 ---	5 438	5 458	5 218	5 413	5 481	5 479	5 435	5 571	5 644	5 729	5 780	5 775	16 114	16 373	16 650	17 284	(X)
1987 ---	5 792	5 888	5 787	5 942	5 990	6 142	6 235	6 293	6 516	6 385	6 428	6 590	17 467	18 074	19 044	19 403	(X)
1988 ---	6 668	6 805	6 846	6 882	6 736	6 831	6 497	7 314	6 904	7 149	7 140	7 120	20 319	20 449	20 715	21 409	(X)
1989 ---	7 336	7 224	7 254	7 278	7 444	7 579	7 676	7 597	7 659	7 509	7 709	8 312	21 814	22 301	22 932	23 530	(X)
1990 ---	7 756	7 770	8 022	8 103	8 187	8 090	8 209	8 430	8 260	8 496	8 597	8 443	23 548	24 380	24 899	25 536	(X)
1991 ---	8 634	8 933	8 272	8 932	9 431	8 804	8 867	9 021	8 996	9 249	9 004	8 873	25 839	27 167	26 884	27 126	(X)
1992 ---	9 646	8 962	8 779	8 987	9 147	9 228	9 376	9 100	9 263	9 004	9 218	9 814	27 387	27 362	27 739	28 036	(X)
1993 ---	9 542	9 605	9 781	9 719	9 340	9 925	9 884	9 667	9 973	10 031	10 064	10 139	28 928	28 984	29 524	30 234	(X)
1994 ---	9 957	9 806	10 236	10 311	10 303	10 255	10 087	10 370	10 395	10 191	10 355	10 156	29 999	30 869	30 852	30 702	(X)
1995 ---	10 263	10 355	10 253	10 195	10 443	10 399	10 651	10 825	10 480	11 022	10 888	11 047	30 871	31 037	31 956	32 957	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982 ---	–4.9	6.8	3.5	7.6	–3.8	–3.1	–	–.3	–.4	–1.3	2.3	–.4	2.0	8.5	–3.7	–.3	(X)
1983 ---	2.0	3.7	–2.2	.7	1.8	.3	.8	2.0	.3	–	1.4	.7	4.2	1.7	3.0	2.1	(X)
1984 ---	–4.9	.6	3.8	–.1	1.8	3.6	–2.3	1.5	.1	–1.3	.4	2.9	–2.4	5.1	1.6	.5	(X)
1985 ---	–.9	.2	2.5	–5.6	3.7	7.6	–4.8	.5	–.3	1.7	–3.5	5.0	2.1	.9	1.3	.9	(X)
1986 ---	2.8	.4	–4.4	3.7	1.3	–	–.8	2.5	1.3	1.5	.9	–.1	3.6	1.6	1.7	3.8	(X)
1987 ---	.3	1.7	–1.7	2.7	.8	2.5	1.5	.9	3.5	–2.0	.7	2.5	1.1	3.5	5.4	1.9	(X)
1988 ---	1.2	2.1	.6	.5	–2.1	1.4	–4.9	12.6	–5.6	3.5	–.1	–.3	4.7	.6	1.3	3.4	(X)
1989 ---	3.0	–1.5	.4	.3	2.3	1.8	1.3	–1.0	.8	–2.0	2.7	7.8	1.9	2.2	2.8	2.6	(X)
1990 ---	–6.7	.2	3.2	1.0	1.0	–1.2	1.5	2.7	–2.0	2.9	1.2	–1.8	.1	3.5	2.1	2.6	(X)
1991 ---	2.3	3.5	–7.4	8.0	5.6	–6.6	.7	1.7	–.3	2.8	–2.6	–1.5	1.2	5.1	–1.0	.9	(X)
1992 ---	8.7	–7.1	–2.0	2.4	1.8	.9	1.6	–2.9	1.8	–2.8	2.4	6.5	1.0	–.1	1.4	1.1	(X)
1993 ---	–2.8	.7	1.8	–.6	–3.9	6.3	–.4	–2.2	3.2	.6	.3	.7	3.2	.2	1.9	2.4	(X)
1994 ---	–1.8	–1.5	4.4	.7	–.1	–.5	–1.6	2.8	.2	–2.0	1.6	–1.9	–.8	2.9	–.1	–.5	(X)
1995 ---	1.1	.9	–1.0	–.6	2.4	–.4	2.4	1.6	–3.2	5.2	–1.2	1.5	.6	.5	3.0	3.1	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	PETROLEUM AND COAL PRODUCTS, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	17 086	16 550	15 692	16 317	17 114	18 147	17 381	17 160	17 878	17 097	16 586	16 396	49 328	51 578	52 419	50 079	203 404
1983	14 851	14 077	14 913	15 105	15 671	16 910	16 253	16 636	16 631	15 551	15 674	15 516	43 841	47 686	49 520	46 741	187 788
1984	14 710	15 005	15 606	15 724	15 740	15 756	15 328	15 393	15 795	15 278	15 226	14 927	45 321	47 220	46 516	45 431	184 488
1985	13 626	13 965	14 451	15 068	15 248	15 308	14 840	14 967	14 514	14 767	14 964	14 856	42 042	45 624	44 321	44 587	176 574
1986	13 706	11 622	10 337	10 401	10 665	9 932	9 373	9 447	9 577	9 053	9 111	9 381	35 665	30 998	28 397	27 545	122 605
1987	9 359	9 544	9 950	10 404	10 621	11 336	11 918	11 661	11 743	11 575	11 304	10 999	28 853	32 361	35 322	33 878	130 414
1988	10 226	10 118	10 572	10 906	11 165	11 656	11 480	11 779	11 027	10 943	10 873	10 937	30 916	33 727	34 286	32 753	131 682
1989	10 658	10 805	11 429	12 673	12 842	13 138	12 481	12 331	12 625	12 725	12 250	12 530	32 892	38 653	37 437	37 505	146 487
1990	13 082	12 291	12 133	12 357	12 557	12 637	12 583	16 062	17 967	18 870	17 407	15 443	37 506	37 551	46 612	51 720	173 389
1991	14 256	12 705	12 265	12 994	13 721	13 467	13 075	13 684	13 682	13 718	13 432	12 145	39 226	40 182	40 441	39 295	159 144
1992	10 728	10 862	11 232	12 261	12 835	13 709	13 459	13 123	13 277	13 462	13 007	12 272	32 822	38 805	39 859	38 741	150 227
1993	11 515	11 768	11 861	12 405	12 901	13 006	12 297	12 267	12 176	12 619	11 606	10 413	35 144	38 312	36 740	34 638	144 834
1994	9 892	10 354	10 548	11 422	11 983	12 955	12 724	13 389	12 606	12 386	12 707	12 183	30 794	36 360	38 719	37 276	143 149
1995	11 347	12 048	11 778	13 230	13 830	13 974	13 087	13 399	13 039	12 753	12 802	12 850	35 173	41 034	39 525	38 405	154 137
	Seasonally Adjusted—Millions of Dollars																
1982	18 051	17 511	16 499	16 743	17 113	17 251	17 133	16 785	17 038	16 818	16 368	16 088	52 061	51 107	50 956	49 274	(X)
1983	15 711	14 927	15 661	15 471	15 649	16 174	16 055	16 224	15 841	15 261	15 457	15 314	46 299	47 294	48 120	46 032	(X)
1984	15 561	15 968	16 326	16 077	15 726	15 207	15 127	15 009	15 053	14 944	14 975	14 753	47 855	47 010	45 189	44 672	(X)
1985	14 439	14 865	14 956	15 321	15 232	14 891	14 655	14 496	13 812	14 613	14 707	14 561	44 260	45 444	42 963	43 881	(X)
1986	14 460	12 450	10 767	10 581	10 662	9 618	9 190	9 044	9 022	8 890	8 998	9 297	37 677	30 861	27 256	27 185	(X)
1987	9 915	10 332	10 415	10 589	10 629	11 012	11 709	11 246	11 124	11 281	11 175	10 970	30 662	32 230	34 079	33 426	(X)
1988	10 792	10 912	11 125	11 109	11 160	11 357	11 305	11 277	10 445	10 437	10 697	11 005	32 829	33 626	33 027	32 139	(X)
1989	11 293	11 715	12 188	12 921	12 804	12 926	12 309	11 808	12 015	11 872	11 905	12 595	35 196	38 651	36 132	36 372	(X)
1990	13 894	13 453	13 113	12 633	12 455	12 459	12 381	15 345	17 182	17 349	16 644	15 514	40 460	37 547	44 908	49 507	(X)
1991	15 284	13 902	13 414	13 314	13 522	13 129	12 818	13 032	13 065	12 594	12 811	12 370	42 600	39 965	38 915	37 775	(X)
1992	11 818	11 979	12 302	12 531	12 547	13 073	13 114	12 480	12 653	12 526	12 520	12 639	36 099	38 151	38 247	37 685	(X)
1993	12 888	12 916	12 951	12 568	12 518	12 119	11 867	11 607	11 591	12 007	11 375	10 847	38 755	37 205	35 065	34 229	(X)
1994	11 179	11 323	11 466	11 448	11 559	11 971	12 239	12 679	12 050	12 061	12 624	12 662	33 968	34 978	36 968	37 347	(X)
1995	12 683	13 104	12 718	13 133	13 314	12 922	12 559	12 677	12 511	12 596	12 850	13 344	38 505	39 369	37 747	38 790	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	1.0	–3.0	–5.8	1.5	2.2	.8	–.7	–2.0	1.5	–1.3	–2.7	–1.7	–2.2	–1.8	–.3	–3.3	(X)
1983	–2.3	–5.0	4.9	–1.2	1.2	3.4	–.7	1.1	–2.4	–3.7	1.3	–.9	–6.0	2.1	1.7	–4.3	(X)
1984	1.6	2.6	2.2	–1.5	–2.2	–3.3	–.5	–.8	.3	–.7	.2	–1.5	4.0	–1.8	–3.9	–1.1	(X)
1985	–2.1	3.0	.6	2.4	–.6	–2.2	–1.6	–1.1	–4.7	5.8	.6	–1.0	–.9	2.7	–5.5	2.1	(X)
1986	–.7	–13.9	–13.5	–1.7	.8	–9.8	–4.4	–1.6	–.2	–1.5	1.2	3.3	–14.1	–18.1	–11.7	–.3	(X)
1987	6.6	4.2	.8	1.7	.4	3.6	6.3	–4.0	–1.1	1.4	–.9	–1.8	12.8	5.1	5.7	–1.9	(X)
1988	–1.6	1.1	2.0	–.1	.5	1.8	–.5	–.2	–7.4	–.1	2.5	2.9	–1.8	2.4	–1.8	–2.7	(X)
1989	2.6	3.7	4.0	6.0	–.9	1.0	–4.8	–4.1	1.8	–1.2	.3	5.8	9.5	9.8	–6.5	.7	(X)
1990	10.3	–3.2	–2.5	–3.7	–1.4	–	–.6	23.9	12.0	1.0	–4.1	–6.8	11.2	–7.2	19.6	10.2	(X)
1991	–1.5	–9.0	–3.5	–.7	1.6	–2.9	–2.4	1.7	.3	–3.6	1.7	–3.4	–14.0	–6.2	–2.6	–2.9	(X)
1992	–4.5	1.4	2.7	1.9	.1	4.2	.3	–4.8	1.4	–1.0	–	1.0	–4.4	5.7	.3	–1.5	(X)
1993	2.0	.2	.3	–3.0	–.4	–3.2	–2.1	–2.2	–.1	3.6	–5.3	–4.6	2.8	–4.0	–5.8	–2.4	(X)
1994	3.1	1.3	1.3	–.2	1.0	3.6	2.2	3.6	–5.0	.1	4.7	.3	–.8	3.0	5.7	1.0	(X)
1995	.2	3.3	–2.9	3.3	1.4	–2.9	–2.8	.9	–1.3	.7	2.0	3.8	3.1	2.2	–4.1	2.8	(X)
	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS, TOTAL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	4 495	4 894	4 839	4 814	4 762	5 184	4 592	4 942	5 090	5 027	4 486	4 182	14 228	14 760	14 624	13 695	57 307
1983	4 531	4 818	4 805	5 060	5 064	5 545	5 013	5 480	5 727	5 894	5 617	5 316	14 154	15 669	16 220	16 827	62 870
1984	5 310	5 865	6 007	6 134	5 999	6 496	5 873	6 301	6 494	6 429	6 270	5 760	17 182	18 629	18 668	18 459	72 938
1985	5 839	6 425	6 353	6 393	6 405	6 571	6 094	6 174	6 526	6 671	6 422	5 717	18 617	19 369	18 794	18 810	75 590
1986	5 957	6 516	6 461	6 700	6 587	7 168	5 864	6 401	7 005	7 008	6 541	6 171	18 934	20 455	19 270	19 720	78 379
1987	6 407	7 420	7 573	7 330	7 296	7 782	6 446	6 931	7 553	7 797	7 420	6 679	21 400	22 408	20 930	21 896	86 634
1988	6 939	7 749	8 000	7 964	8 114	8 510	7 238	8 055	8 503	8 610	8 056	7 747	22 688	24 588	23 796	24 413	95 485
1989	8 083	8 635	8 527	8 766	8 886	9 392	7 962	8 410	8 580	8 467	7 850	7 678	25 245	27 044	24 952	23 995	101 236
1990	7 645	8 538	9 337	8 900	8 755	9 567	8 651	9 107	9 267	9 456	8 355	7 672	25 520	27 222	27 025	25 483	105 250
1991	8 049	8 634	8 574	8 886	8 944	9 397	8 577	9 128	9 492	9 604	8 583	7 936	25 257	27 227	27 197	26 123	105 804
1992	8 552	9 322	9 661	9 677	9 502	10 190	9 201	9 588	9 873	10 010	9 205	8 812	27 535	29 369	28 662	28 027	113 593
1993	9 273	10 301	10 551	10 223	10 361	11 148	9 391	10 382	10 821	10 746	10 109	9 471	30 125	31 732	30 594	30 326	122 777
1994	9 745	10 668	11 551	11 227	11 424	12 152	10 157	11 661	11 894	11 987	11 277	10 810	31 964	34 803	33 712	34 074	134 553
1995	11 277	12 095	12 716	12 270	12 411	12 799	10 591	12 349	12 523	12 324	11 450	10 454	36 088	37 480	35 463	34 228	143 259
	Seasonally Adjusted—Millions of Dollars																
1982	4 776	4 771	4 741	4 718	4 766	4 879	4 875	4 823	4 856	4 749	4 613	4 681	14 288	14 363	14 554	14 043	(X)
1983	4 833	4 737	4 738	4 956	5 059	5 182	5 284	5 382	5 457	5 596	5 753	5 926	14 308	15 197	16 123	17 275	(X)
1984	5 692	5 779	5 933	5 996	5 964	6 036	6 179	6 261	6 204	6 129	6 405	6 394	17 404	17 996	18 644	18 928	(X)
1985	6 307	6 300	6 249	6 235	6 312	6 085	6 503	6 197	6 241	6 366	6 573	6 329	18 856	18 632	18 941	19 268	(X)
1986	6 429	6 350	6 284	6 519	6 450	6 609	6 372	6 480	6 713	6 688	6 713	6 821	19 063	19 578	19 565	20 222	(X)
1987	6 918	7 219	7 308	7 131	7 100	7 150	7 051	7 042	7 242	7 445	7 643	7 378	21 445	21 381	21 335	22 466	(X)
1988	7 491	7 591	7 713	7 756	7 873	7 815	7 864	8 113	8 165	8 213	8 322	8 577	22 795	23 444	24 142	25 112	(X)
1989	8 733	8 527	8 274	8 546	8 616	8 644	8 486	8 389	8 245	8 087	8 149	8 532	25 534	25 806	25 120	24 768	(X)
1990	8 249	8 482	9 094	8 685	8 520	8 838	9 079	9 015	8 907	9 050	8 707	8 567	25 825	26 043	27 001	26 324	(X)
1991	8 683	8 574	8 350	8 668	8 723	8 692	8 969	9 007	9 120	9 212	8 977	8 881	25 607	26 083	27 096	27 070	(X)
1992	9 212	9 240	9 316	9 445	9 295	9 409	9 725	9 446	9 480	9 616	9 636	9 874	27 768	28 149	28 651	29 126	(X)
1993	9 986	10 205	10 076	9 978	10 098	10 274	10 123	10 197	10 387	10 335	10 580	10 587	30 267	30 350	30 707	31 502	(X)
1994	10 485	10 607	10 939	10 963	11 098	11 199	11 119	11 404	11 404	11 560	11 778	12 052	32 031	33 260	33 927	35 390	(X)
1995	12 140	12 033	12 015	11 979	12 006	11 828	11 675	12 036	12 003	11 897	11 929	11 634	36 188	35 813	35 714	35 460	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	6.3	–.1	–.6	–.5	1.0	2.4	–.1	–1.1	.7	–2.2	–2.9	1.5	4.3	.5	1.3	–3.5	(X)
1983	3.2	–2.0	–	4.6	2.1	2.4	2.0	1.9	1.4	2.5	2.8	3.0	1.9	6.2	6.1	7.1	(X)
1984	–3.9	1.5	2.7	1.1	–.5	1.2	2.4	1.3	–.9	–1.2	4.5	–.2	.7	3.4	3.6	1.5	(X)
1985	–1.4	–.1	–.8	–.2	1.2	–3.6	6.9	–4.7	.7	2.0	3.3	–3.7	–.4	–1.2	1.7	1.7	(X)
1986	1.6	–1.2	–1.0	3.7	–1.1	2.5	–3.6	1.7	3.6	–.4	.4	1.6	–1.1	2.7	–.1	3.4	(X)
1987	1.4	4.4	1.2	–2.4	–.4	.7	–1.4	–.1	2.8	2.8	2.7	–3.5	6.0	–.3	–.2	5.3	(X)
1988	1.5	1.3	1.6	.6	1.5	–.7	.6	3.2	.6	.6	1.3	3.1	1.5	2.8	3.0	4.0	(X)
1989	1.8	–2.4	–3.0	3.3	.8	.3	–1.8	–1.1	–1.7	–1.9	.8	4.7	1.7	1.1	–2.7	–1.4	(X)
1990	–3.3	2.8	7.2	–4.5	–1.9	3.7	2.7	–.7	–1.2	1.6	–3.8	–1.6	4.3	.8	3.7	–2.5	(X)
1991	1.4	–1.3	–2.6	3.8	.6	–.4	3.2	.4	1.3	1.0	–2.6	–1.1	–2.7	1.9	3.9	–.1	(X)
1992	3.7	.3	.8	1.4	–1.6	1.2	3.4	–2.9	.4	1.4	.2	2.5	2.6	1.4	1.8	1.7	(X)
1993	1.1	2.2	–1.3	–1.0	1.2	1.7	–1.5	.7	1.9	–.5	2.4	.1	3.9	.3	1.2	2.6	(X)
1994	–1.0	1.2	3.1	.2	1.2	.9	–.7	2.6	–	1.4	1.9	2.3	1.7	3.8	2.0	4.3	(X)
1995	.7	–.9	–.1	–.3	.2	–1.5	–1.3	3.1	–.3	–.9	.3	–2.5	2.3	–1.0	–.3	–.7	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	ALL OTHER NONDURABLE GOODS INDUSTRIES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	10 919	12 856	12 649	11 789	11 857	12 125	12 050	13 293	13 348	13 501	13 118	11 399	36 424	35 771	38 691	38 018	148 904
1983	11 741	12 931	12 571	12 407	12 444	13 049	13 037	14 500	14 548	15 239	15 034	12 951	37 243	37 900	42 085	43 224	160 452
1984	13 144	14 450	14 413	13 923	13 946	14 501	14 308	15 631	15 973	15 903	15 486	13 923	42 007	42 370	45 912	45 312	175 601
1985	13 593	15 187	15 582	14 434	14 691	15 246	14 708	16 781	16 956	16 953	16 705	14 865	44 362	44 371	48 445	48 523	185 701
1986	14 534	16 220	16 464	15 135	15 190	16 764	15 106	17 329	18 036	17 799	17 724	15 624	47 218	47 089	50 471	51 147	195 925
1987	15 256	17 255	17 375	16 448	16 345	17 583	16 911	18 488	19 199	19 350	18 598	16 714	49 886	50 376	54 598	54 662	209 522
1988	16 393	18 105	18 210	17 509	17 022	18 707	17 738	19 414	20 115	20 131	19 117	17 663	52 708	53 238	57 267	56 911	220 124
1989	16 904	18 968	18 435	18 317	17 612	18 834	17 914	20 098	20 789	20 772	20 136	17 581	54 307	54 763	58 801	58 489	226 360
1990	17 611	19 264	19 495	19 023	18 509	19 836	18 973	20 883	21 417	21 766	20 875	18 281	56 370	57 368	61 273	60 922	235 933
1991	17 957	19 677	19 437	18 845	18 252	19 247	19 058	20 751	21 399	22 218	21 508	18 920	57 071	56 344	61 208	62 646	237 269
1992	18 048	19 716	20 045	19 790	19 145	20 677	20 703	21 026	22 404	23 442	22 259	20 250	57 809	59 612	64 133	65 951	247 505
1993	19 454	21 508	21 540	20 669	20 019	21 257	20 468	22 203	23 253	23 943	22 639	19 698	62 502	61 945	65 924	66 280	256 651
1994	19 130	21 010	21 471	20 447	20 862	21 813	21 245	23 672	24 332	24 329	23 489	21 025	61 611	63 122	69 249	68 843	262 825
1995	20 309	22 224	22 548	21 906	21 539	23 352	22 350	24 782	25 360	25 645	24 599	22 323	65 081	66 797	72 492	72 567	276 937
	Seasonally Adjusted—Millions of Dollars																
1982	11 937	12 699	12 662	12 296	12 418	12 274	12 426	12 463	12 377	12 371	12 468	12 437	37 298	36 988	37 266	37 276	(X)
1983	12 817	12 762	12 571	12 971	13 044	13 196	13 450	13 620	13 446	14 001	14 276	14 144	38 150	39 211	40 516	42 421	(X)
1984	14 394	14 246	14 354	14 592	14 668	14 625	14 825	14 745	14 738	14 635	14 688	15 084	42 994	43 885	44 308	44 407	(X)
1985	14 892	15 033	15 488	15 190	15 424	15 278	15 306	15 838	15 599	15 609	15 850	16 006	45 413	45 892	46 743	47 465	(X)
1986	16 000	16 040	16 333	15 912	16 072	16 744	15 763	16 447	16 552	16 395	16 827	16 691	48 373	48 728	48 762	49 913	(X)
1987	16 814	17 104	17 252	17 221	17 384	17 554	17 660	17 528	17 566	17 765	17 680	17 861	51 170	52 159	52 754	53 306	(X)
1988	18 024	17 972	18 150	18 222	18 185	18 674	18 522	18 394	18 429	18 396	18 147	18 940	54 146	55 081	55 345	55 483	(X)
1989	18 575	18 944	18 453	18 968	18 804	18 859	18 693	19 062	19 093	18 903	19 042	18 833	55 972	56 631	56 848	56 778	(X)
1990	19 331	19 319	19 580	19 588	19 791	19 907	19 696	19 835	19 741	19 711	19 668	19 591	58 230	59 286	59 272	58 970	(X)
1991	19 737	19 796	19 568	19 431	19 499	19 331	19 643	19 770	19 747	20 057	20 233	20 279	59 101	58 261	59 160	60 569	(X)
1992	19 902	19 850	20 176	20 457	20 447	20 779	21 319	20 041	20 656	21 134	21 010	21 626	59 928	61 683	62 016	63 770	(X)
1993	21 511	21 710	21 658	21 427	21 309	21 299	21 113	21 125	21 374	21 585	21 433	20 986	64 879	64 035	63 612	64 004	(X)
1994	21 217	21 264	21 565	21 299	22 143	21 787	21 962	22 434	22 296	21 951	22 313	22 392	64 046	65 229	66 692	66 656	(X)
1995	22 595	22 515	22 660	22 816	22 843	23 268	23 124	23 428	23 240	23 224	23 359	23 627	67 770	68 927	69 792	70 210	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	3.3	6.4	–.3	–2.9	1.0	–1.2	1.2	.3	–.7	–	.8	–.2	6.6	–.8	.8	–	(X)
1983	3.1	–.4	–1.5	3.2	.6	1.2	1.9	1.3	–1.3	4.1	2.0	–.9	2.3	2.8	3.3	4.7	(X)
1984	1.8	–1.0	.8	1.7	.5	–.3	1.4	–.5	–	–.7	.4	2.7	1.4	2.1	1.0	.2	(X)
1985	–1.3	.9	3.0	–1.9	1.5	–.9	.2	3.5	–1.5	.1	1.5	1.0	2.3	1.1	1.9	1.5	(X)
1986	–	.2	1.8	–2.6	1.0	4.2	–5.9	4.3	.6	–.9	2.6	–.8	1.9	.7	.1	2.4	(X)
1987	.7	1.7	.9	–.2	.9	1.0	.6	–.7	.2	1.1	–.5	1.0	2.5	1.9	1.1	1.0	(X)
1988	.9	–.3	1.0	.4	–.2	2.7	–.8	–.7	.2	–.2	–1.4	4.4	1.6	1.7	.5	.2	(X)
1989	–1.9	2.0	–2.6	2.8	–.9	.3	–.9	2.0	.2	–1.0	.7	–1.1	.9	1.2	.4	–.1	(X)
1990	2.6	–.1	1.4	–	1.0	.6	–1.1	.7	–.5	–.2	–.2	–.4	2.6	1.8	–	–.5	(X)
1991	.7	.3	–1.2	–.7	.3	–.9	1.6	.6	–.1	1.6	.9	.2	.2	–1.4	1.5	2.4	(X)
1992	–1.9	–.3	1.6	1.4	–	1.6	2.6	–6.0	3.1	2.3	–.6	2.9	–1.1	2.9	.5	2.8	(X)
1993	–.5	.9	–.2	–1.1	–.6	–	–.9	.1	1.2	1.0	–.7	–2.1	1.7	–1.3	–.7	.6	(X)
1994	1.1	.2	1.4	–1.2	4.0	–1.6	.8	2.1	–.6	–1.5	1.6	.4	.1	1.8	2.2	–.1	(X)
1995	.9	–.4	.6	.7	.1	1.9	–.6	1.3	–.8	–.1	.6	1.1	1.7	1.7	1.3	.6	(X)
	AUTOMOTIVE EQUIPMENT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	3 950	4 536	5 234	5 580	5 653	5 948	4 623	4 620	5 155	5 110	4 461	4 070	13 720	17 181	14 398	13 641	58 940
1983	5 025	5 862	6 169	6 307	6 530	7 045	5 445	5 914	7 030	7 556	7 300	6 611	17 056	19 882	18 389	21 467	76 794
1984	7 523	8 107	8 517	8 180	7 939	8 450	6 470	7 181	7 423	8 254	8 129	6 786	24 147	24 569	21 074	23 169	92 959
1985	7 892	8 338	8 770	8 458	8 690	8 497	6 363	7 309	8 730	8 883	8 532	6 851	25 000	25 645	22 402	24 266	97 313
1986	8 611	8 821	8 579	9 315	8 754	9 087	6 717	7 401	8 684	9 268	7 961	7 945	26 011	27 156	22 802	25 174	101 143
1987	8 507	10 127	10 014	9 490	9 443	9 318	6 332	7 247	8 735	9 688	8 918	7 208	28 648	28 251	22 314	25 814	105 027
1988	8 311	9 416	9 785	9 757	10 131	10 106	6 837	8 455	9 572	10 878	10 074	9 157	27 512	29 994	24 864	30 109	112 479
1989	10 285	11 070	10 664	11 261	10 893	9 964	6 268	9 637	10 048	10 311	10 126	8 201	32 019	32 118	25 953	28 638	118 728
1990	6 562	9 828	10 617	9 934	10 938	10 968	7 018	9 608	9 688	10 950	8 396	6 030	27 007	31 840	26 314	25 376	110 537
1991	7 107	8 034	7 618	9 151	9 924	9 366	6 973	9 126	10 092	11 327	9 969	7 205	22 759	28 441	26 191	28 501	105 892
1992	8 125	10 074	10 552	10 839	11 272	10 825	7 195	9 969	10 092	11 687	10 690	9 313	28 751	32 936	27 256	31 690	120 633
1993	10 014	12 027	12 131	11 906	11 968	11 926	7 058	10 121	11 373	12 993	12 125	10 586	34 172	35 800	28 552	35 704	134 228
1994	11 550	13 645	13 581	13 543	13 860	13 989	8 008	13 399	13 619	13 989	13 962	12 179	38 776	41 392	35 026	40 130	155 324
1995	12 608	14 750	14 821	13 698	13 886	13 842	7 876	13 129	14 061	14 698	13 515	11 768	42 179	41 426	35 066	39 981	158 652
	Seasonally Adjusted—Millions of Dollars																
1982	4 202	4 493	4 745	5 104	5 221	5 385	5 583	5 292	5 051	4 746	4 440	4 846	13 440	15 710	15 926	14 032	(X)
1983	5 316	5 750	5 608	5 756	6 023	6 364	6 620	6 699	6 899	7 105	7 219	7 887	16 674	18 143	20 218	22 211	(X)
1984	7 915	7 803	7 770	7 496	7 319	7 663	7 971	8 117	7 296	7 773	8 034	8 085	23 488	22 478	23 384	23 892	(X)
1985	7 972	7 766	8 027	7 795	8 137	7 848	8 005	8 286	8 614	8 350	8 444	8 086	23 765	23 780	24 905	24 880	(X)
1986	8 681	8 166	7 870	8 593	8 154	8 445	8 708	8 456	8 536	8 562	7 865	9 300	24 717	25 192	25 700	25 727	(X)
1987	8 687	9 313	9 208	8 776	8 744	8 672	8 462	8 154	8 563	8 810	8 760	8 404	27 208	26 192	25 179	25 974	(X)
1988	8 608	8 771	9 039	9 040	9 295	9 418	9 453	9 179	9 345	9 755	9 843	10 725	26 418	27 753	27 977	30 323	(X)
1989	10 872	10 473	9 890	10 457	9 907	9 260	8 805	10 044	9 797	9 107	9 884	9 868	31 235	29 624	28 646	28 859	(X)
1990	7 157	9 481	9 829	9 227	9 854	10 238	9 875	9 791	9 407	9 451	8 191	7 410	26 467	29 319	29 073	25 052	(X)
1991	7 904	7 764	7 067	8 525	8 905	8 694	9 857	9 337	9 803	9 731	9 734	8 837	22 735	26 124	28 997	28 302	(X)
1992	9 090	9 592	9 761	10 087	10 127	10 033	10 334	10 273	9 784	10 208	10 480	11 084	28 443	30 247	30 391	31 772	(X)
1993	11 012	11 242	11 233	11 111	10 821	11 058	10 602	10 440	11 027	11 586	11 848	12 158	33 487	32 990	32 069	35 592	(X)
1994	12 448	12 472	12 584	12 692	12 664	13 023	12 748	13 710	13 237	12 682	13 582	13 681	37 504	38 379	39 695	39 945	(X)
1995	13 443	13 279	13 709	12 880	12 823	12 936	12 821	13 351	13 680	13 370	13 133	13 155	40 431	38 639	39 852	39 658	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–8.5	6.9	5.6	7.6	2.3	3.1	3.7	–5.2	–4.6	–6.0	–6.4	9.1	–5.7	16.9	1.4	–11.9	(X)
1983	9.7	8.2	–2.5	2.6	4.6	5.7	4.0	1.2	3.0	3.0	1.6	9.3	18.8	8.8	11.4	9.9	(X)
1984	.4	–1.4	–.4	–3.5	–2.4	4.7	4.0	1.8	–10.1	6.5	3.4	.6	5.7	–4.3	4.0	2.2	(X)
1985	–1.4	–2.6	3.4	–2.9	4.4	–3.6	2.0	3.5	4.0	–3.1	1.1	–4.2	–.5	.1	4.7	–.1	(X)
1986	7.4	–5.9	–3.6	9.2	–5.1	3.6	3.1	–2.9	.9	.3	–8.1	18.2	–.7	1.9	2.0	.1	(X)
1987	–6.6	7.2	–1.1	–4.7	–.4	–.8	–2.4	–3.6	5.0	2.9	–.6	–4.1	5.8	–3.7	–3.9	3.2	(X)
1988	2.4	1.9	3.1	–	2.8	1.3	.4	–2.9	1.8	4.4	.9	9.0	1.7	5.1	.8	8.4	(X)
1989	1.4	–3.7	–5.6	5.7	–5.3	–6.5	–4.9	14.1	–2.5	–7.0	8.5	–.2	3.0	–5.2	–3.3	.7	(X)
1990	–27.5	32.5	3.7	–6.1	6.8	3.9	–3.5	–.9	–3.9	.5	–13.3	–9.5	–8.3	10.8	–.8	–13.8	(X)
1991	6.7	–1.8	–9.0	20.6	4.5	–2.4	13.4	–5.3	5.0	–.7	–	–9.2	–9.2	14.9	11.0	–2.4	(X)
1992	2.9	5.5	1.8	3.3	.4	–.9	3.0	–.6	–4.8	4.3	2.7	5.8	.5	6.3	.5	4.5	(X)
1993	–.6	2.1	–.1	–1.1	–2.6	2.2	–4.1	–1.5	5.6	5.1	2.3	2.6	5.4	–1.5	–2.8	11.0	(X)
1994	2.4	.2	.9	.9	–.2	2.8	–2.1	7.5	–3.5	–4.2	7.1	.7	5.4	2.3	3.4	.6	(X)
1995	–1.7	–1.2	3.2	–6.0	–.4	.9	–.9	4.1	2.5	–2.3	–1.8	.2	1.2	–4.4	3.1	–.5	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	HOME GOODS AND APPAREL—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	9 264	11 595	11 973	10 608	10 532	11 463	10 459	12 252	12 432	12 237	11 107	8 846	32 832	32 603	35 143	32 190	132 768
1983	9 582	11 456	11 489	11 021	10 952	12 144	11 200	13 279	13 659	13 741	13 050	10 657	32 527	34 117	38 138	37 448	142 230
1984	11 109	13 112	13 393	11 992	12 297	13 302	11 929	13 823	13 950	13 851	12 783	10 648	37 614	37 591	39 702	37 282	152 189
1985	10 590	12 784	13 241	12 028	12 066	13 106	11 792	14 385	14 463	14 453	13 674	10 959	36 615	37 200	40 640	39 086	153 541
1986	11 321	13 517	13 753	12 533	12 314	14 241	12 395	14 590	15 323	14 515	13 784	11 107	38 591	39 088	42 308	39 406	159 393
1987	11 405	13 774	14 123	12 870	12 697	14 336	12 729	14 816	15 531	14 993	13 946	11 327	39 302	39 903	43 076	40 266	162 547
1988	11 765	14 139	14 354	13 081	12 978	15 049	13 212	15 166	16 101	15 652	14 624	12 426	40 258	41 108	44 479	42 702	168 547
1989	12 609	14 747	14 996	13 902	13 449	15 208	13 181	15 815	16 238	16 301	15 042	12 325	42 352	42 559	45 234	43 668	173 813
1990	12 521	14 801	15 191	13 448	13 919	15 511	13 672	15 727	16 102	16 495	15 116	12 466	42 513	42 878	45 501	44 077	174 969
1991	12 252	14 216	14 327	13 663	13 361	15 145	13 939	15 899	16 693	17 114	16 040	12 708	40 795	42 169	46 531	45 862	175 357
1992	12 919	15 014	15 648	14 491	14 240	16 176	15 009	16 443	17 510	17 642	16 562	13 934	43 581	44 907	48 962	48 138	185 588
1993	14 014	16 220	16 635	14 935	14 976	17 195	15 034	17 598	18 638	18 615	17 690	14 025	46 869	47 106	51 270	50 330	195 575
1994	14 032	16 459	17 695	16 000	16 156	17 868	15 991	18 728	19 973	19 870	18 277	15 385	48 186	50 024	54 692	53 532	206 434
1995	15 330	17 302	18 363	16 241	16 428	18 519	16 291	19 160	20 119	20 218	18 822	15 458	50 995	51 188	55 570	54 498	212 251
	Seasonally Adjusted—Millions of Dollars																
1982	10 742	11 404	11 509	11 087	11 132	11 076	11 199	11 124	11 123	10 955	10 756	10 627	33 655	33 295	33 446	32 338	(X)
1983	11 091	11 220	11 014	11 537	11 559	11 701	11 951	12 061	12 204	12 361	12 655	12 800	33 325	34 797	36 216	37 816	(X)
1984	12 878	12 830	12 822	12 557	12 999	12 779	12 756	12 601	12 411	12 510	12 414	12 743	38 530	38 335	37 768	37 667	(X)
1985	12 335	12 482	12 655	12 651	12 758	12 544	12 649	13 131	12 791	13 059	13 287	13 084	37 472	37 953	38 571	39 430	(X)
1986	13 163	13 184	13 114	13 198	13 128	13 601	13 316	13 408	13 491	13 116	13 396	13 208	39 461	39 927	40 215	39 720	(X)
1987	13 295	13 426	13 441	13 527	13 594	13 668	13 640	13 616	13 709	13 527	13 539	13 431	40 162	40 789	40 965	40 497	(X)
1988	13 689	13 805	13 732	13 766	13 940	14 339	14 135	13 984	14 250	14 012	14 106	14 633	41 226	42 045	42 369	42 751	(X)
1989	14 651	14 528	14 437	14 672	14 428	14 479	14 115	14 637	14 418	14 485	14 399	14 389	43 616	43 579	43 170	43 273	(X)
1990	14 542	14 700	14 715	14 201	14 937	14 794	14 540	14 594	14 320	14 559	14 344	14 530	43 957	43 932	43 454	43 433	(X)
1991	14 246	14 161	13 940	14 479	14 374	14 454	14 771	14 791	14 835	15 062	15 142	14 825	42 347	43 307	44 397	45 029	(X)
1992	15 062	15 040	15 212	15 406	15 335	15 455	15 888	15 287	15 545	15 550	15 658	16 203	45 314	46 196	46 720	47 411	(X)
1993	16 331	16 323	16 068	15 910	16 081	16 406	16 046	16 344	16 470	16 402	16 757	16 241	48 722	48 397	48 860	49 400	(X)
1994	16 410	16 660	16 960	17 074	17 274	17 032	17 141	17 379	17 611	17 522	17 367	17 797	50 030	51 380	52 131	52 686	(X)
1995	17 946	17 563	17 492	17 376	17 527	17 656	17 540	17 799	17 728	17 845	17 872	17 830	53 001	52 559	53 067	53 547	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	1.9	6.2	.9	–3.7	.4	–.5	1.1	–.7	–	–1.5	–1.8	–1.2	4.0	–1.1	.5	–3.3	(X)
1983	4.4	1.2	–1.8	4.7	.2	1.2	2.1	.9	1.2	1.3	2.4	1.1	3.1	4.4	4.1	4.4	(X)
1984	.6	–.4	–.1	–2.1	3.5	–1.7	–.2	–1.2	–1.5	.8	–.8	2.7	1.9	–.5	–1.5	–.3	(X)
1985	–3.2	1.2	1.4	–	.8	–1.7	.8	3.8	–2.6	2.1	1.7	–1.5	–.5	1.3	1.6	2.2	(X)
1986	.6	.2	–.5	.6	–.5	3.6	–2.1	.7	.6	–2.8	2.1	–1.4	.1	1.2	.7	–1.2	(X)
1987	.7	1.0	.1	.6	.5	.5	–.2	–.2	.7	–1.3	.1	–.8	1.1	1.6	.4	–1.1	(X)
1988	1.9	.8	–.5	.2	1.3	2.9	–1.4	–1.1	1.9	–1.7	.7	3.7	1.8	2.0	.8	.9	(X)
1989	.1	–.8	–.6	1.6	–1.7	.4	–2.5	3.7	–1.5	.5	–.6	–.1	2.0	–.1	–.9	.2	(X)
1990	1.1	1.1	.1	–3.5	5.2	–1.0	–1.7	.4	–1.9	1.7	–1.5	1.3	1.6	–.1	–1.1	–	(X)
1991	–2.0	–.6	–1.6	3.9	–.7	.6	2.2	.1	.3	1.5	.5	–2.1	–2.5	2.3	2.5	1.4	(X)
1992	1.6	–.1	1.1	1.3	–.5	.8	2.8	–3.8	1.7	–	.7	3.5	.6	1.9	1.1	1.5	(X)
1993	.8	–	–1.6	–1.0	1.1	2.0	–2.2	1.9	.8	–.4	2.2	–3.1	2.8	–.7	1.0	1.1	(X)
1994	1.0	1.5	1.8	.7	1.2	–1.4	.6	1.4	1.3	–.5	–.9	2.5	1.3	2.7	1.5	1.1	(X)
1995	.8	–2.1	–.4	–.7	.9	.7	–.7	1.5	–.4	.7	.2	–.2	.6	–.8	1.0	.9	(X)
	CONSUMER STAPLES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	37 831	40 275	40 354	39 287	40 463	42 829	39 044	40 355	43 758	41 217	40 478	40 254	118 460	122 579	123 157	121 949	486 145
1983	37 221	39 279	41 005	38 996	40 434	43 067	39 292	41 822	44 381	41 856	41 491	42 325	117 505	122 497	125 495	125 672	491 169
1984	38 967	41 027	43 489	41 888	42 197	44 408	41 103	42 652	45 303	43 491	42 495	43 638	123 483	128 493	129 058	129 624	510 658
1985	40 006	42 664	44 621	41 807	43 417	45 295	41 279	42 799	45 238	43 041	43 592	44 245	127 291	130 519	129 316	130 878	518 004
1986	40 991	41 747	41 939	40 011	41 422	43 614	39 237	41 782	44 998	42 430	42 199	42 927	124 677	125 047	126 017	127 556	503 297
1987	39 393	42 428	43 769	42 391	43 336	46 565	43 304	44 633	48 737	45 817	45 445	45 972	125 590	132 292	136 674	137 234	531 790
1988	42 611	44 742	47 220	45 342	46 765	49 938	45 386	48 644	51 476	48 733	48 807	49 135	134 573	142 045	145 506	146 675	568 799
1989	46 578	49 029	51 609	50 091	51 663	53 855	48 520	51 944	55 049	52 857	52 256	52 584	147 216	155 609	155 513	157 697	616 035
1990	49 382	51 688	54 314	51 929	53 691	55 448	51 017	56 730	60 552	59 650	58 636	55 756	155 384	161 068	168 299	174 042	658 793
1991	51 344	53 824	55 512	53 254	56 558	57 969	52 784	56 252	59 709	57 732	57 556	55 246	160 680	167 781	168 745	170 534	667 740
1992	50 588	53 037	56 378	54 257	56 002	60 545	54 877	55 890	62 453	57 893	58 030	58 551	160 003	170 804	173 220	174 474	678 501
1993	52 841	55 255	59 454	55 655	56 506	60 822	55 652	57 712	62 460	59 022	57 905	58 006	167 550	172 983	175 824	174 933	691 290
1994	52 914	56 141	59 237	55 942	57 357	61 224	56 030	60 962	63 567	60 440	60 462	61 314	168 292	174 523	180 559	182 216	705 590
1995	55 310	58 243	60 272	58 315	59 922	63 047	58 411	63 039	65 687	63 611	63 000	63 404	173 825	181 284	187 137	190 015	732 261
	Seasonally Adjusted—Millions of Dollars																
1982	40 660	40 968	39 906	40 675	40 844	40 905	40 674	40 144	40 988	40 445	40 394	39 795	121 534	122 424	121 806	120 634	(X)
1983	39 985	39 890	40 450	40 325	40 756	41 162	40 910	41 665	41 497	41 149	41 469	41 774	120 325	122 243	124 072	124 392	(X)
1984	41 872	41 693	42 848	43 272	42 506	42 501	42 897	42 578	42 305	42 752	42 465	43 071	126 413	128 279	127 780	128 288	(X)
1985	43 084	43 329	43 759	43 104	43 729	43 299	42 937	42 732	42 252	42 554	43 624	43 521	130 172	130 132	127 921	129 699	(X)
1986	43 999	42 441	41 149	41 288	41 714	41 573	40 986	41 746	41 853	41 888	42 193	42 416	127 589	124 575	124 585	126 497	(X)
1987	42 392	43 223	43 012	43 700	43 561	44 398	45 199	44 513	45 255	45 170	45 300	45 534	128 627	131 659	134 967	136 004	(X)
1988	45 909	45 763	46 439	46 738	46 880	47 743	47 466	48 320	47 833	47 814	48 483	48 891	138 111	141 361	143 619	145 188	(X)
1989	50 296	50 315	50 860	51 680	51 716	51 690	50 804	51 438	51 234	51 448	51 544	52 502	151 471	155 086	153 476	155 494	(X)
1990	53 497	53 299	53 624	53 816	53 682	53 347	53 534	55 997	56 539	57 644	57 267	55 863	160 420	160 845	166 070	170 774	(X)
1991	55 776	55 687	54 831	55 307	56 624	55 553	55 186	55 575	55 572	55 980	56 109	55 216	166 294	167 484	166 333	167 305	(X)
1992	55 144	55 000	55 471	56 472	56 210	57 628	57 235	55 222	57 949	56 319	56 853	58 187	165 615	170 310	170 406	171 359	(X)
1993	57 562	57 280	58 538	57 832	56 866	58 049	57 976	56 902	57 941	57 546	57 160	57 509	173 380	172 747	172 819	172 215	(X)
1994	57 508	58 055	58 447	58 115	57 932	58 623	58 393	59 799	59 067	59 050	59 811	60 708	174 010	174 670	177 259	179 569	(X)
1995	59 900	60 186	59 666	60 384	60 513	60 528	60 854	61 574	61 265	62 094	62 404	62 777	179 752	181 425	183 693	187 275	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	3.6	.8	–2.6	1.9	.4	.1	–.6	–1.3	2.1	–1.3	–.1	–1.5	2.8	.7	–.5	–1.0	(X)
1983	.5	–.2	1.4	–.3	1.1	1.0	–.6	1.8	–.4	–.8	.8	.7	–.3	1.6	1.5	.3	(X)
1984	.2	–.4	2.8	1.0	–1.8	–	.9	–.7	–.6	1.1	–.7	1.4	1.6	1.5	–.4	.4	(X)
1985	–	.6	1.0	–1.5	1.4	–1.0	–.8	–.5	–1.1	.7	2.5	–.2	1.5	–	–1.7	1.4	(X)
1986	1.1	–3.5	–3.0	.3	1.0	–.3	–1.4	1.9	.3	.1	.7	.5	–1.6	–2.4	–	1.5	(X)
1987	–.1	2.0	–.5	1.6	–.3	1.9	1.8	–1.5	1.7	–.2	.3	.5	1.7	2.4	2.5	.8	(X)
1988	.8	–.3	1.5	.6	.3	1.8	–.6	1.8	–1.0	–	1.4	.8	1.5	2.4	1.6	1.1	(X)
1989	2.9	–	1.1	1.6	.1	–.1	–1.7	1.2	–.4	.4	.2	1.9	4.3	2.4	–1.0	1.3	(X)
1990	1.9	–.4	.6	.4	–.2	–.6	.4	4.6	1.0	2.0	–.7	–2.5	3.2	.3	3.2	2.8	(X)
1991	–.2	–.2	–1.5	.9	2.4	–1.9	–.7	.7	–	.7	.2	–1.6	–2.6	.7	–.7	.6	(X)
1992	–.1	–.3	.9	1.8	–.5	2.5	–.7	–3.5	4.9	–2.8	.9	2.3	–1.0	2.8	.1	.6	(X)
1993	–1.1	–.5	2.2	–1.2	–1.7	2.1	–.1	–1.9	1.8	–.7	–.7	.6	1.2	–.4	–	–.3	(X)
1994	–	1.0	.7	–.6	–.3	1.2	–.4	2.4	–1.2	–	1.3	1.5	1.0	.4	1.5	1.3	(X)
1995	–1.3	.5	–.9	1.2	.2	–	.5	1.2	–.5	1.4	.5	.6	.1	.9	1.3	1.9	(X)

See footnotes at end of table.

Table 1. **Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995**—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	MACHINERY AND EQUIPMENT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	22 604	26 547	28 660	26 006	26 652	28 168	23 010	23 434	26 158	24 515	23 729	24 958	77 811	80 826	72 602	73 202	304 441
1983	21 499	23 889	26 640	24 853	24 810	28 649	22 745	23 992	27 960	26 960	27 475	30 081	72 028	78 312	74 697	84 516	309 553
1984	24 761	28 170	31 144	28 670	29 721	32 657	25 994	27 831	31 400	30 639	30 777	32 827	84 075	91 048	85 225	94 243	354 591
1985	26 289	30 329	34 166	30 577	31 321	34 078	26 992	29 128	33 064	31 562	31 290	33 784	90 784	95 976	89 184	96 636	372 580
1986	27 593	30 941	33 572	31 374	30 840	34 555	27 060	28 602	32 688	31 552	30 228	34 225	92 106	96 769	88 350	96 005	373 230
1987	26 831	31 516	34 501	31 378	30 998	35 243	28 114	29 049	35 185	33 112	32 332	36 267	92 848	97 619	92 348	101 711	384 526
1988	28 898	33 588	38 070	34 648	35 599	39 848	31 044	33 403	39 144	36 828	35 816	40 334	100 556	110 095	103 591	112 978	427 220
1989	32 520	37 074	40 923	37 823	38 097	42 195	31 688	36 745	41 558	37 474	37 137	41 398	110 517	118 115	109 991	116 009	454 632
1990	31 463	39 021	42 866	38 191	39 312	44 970	34 015	38 183	43 005	40 792	37 824	42 173	113 350	122 473	115 203	120 789	471 815
1991	32 398	37 362	39 869	38 479	39 689	43 943	34 233	37 280	43 193	41 412	40 574	41 167	109 629	122 111	114 706	123 153	469 599
1992	33 343	39 529	45 863	40 665	40 598	48 097	35 814	39 008	45 066	42 122	42 141	48 308	118 735	129 360	119 888	132 571	500 554
1993	36 269	41 814	48 603	42 154	43 201	49 438	34 841	40 978	46 857	44 011	44 908	51 395	126 686	134 793	122 676	140 314	524 469
1994	38 623	45 235	52 198	45 276	46 688	54 161	38 436	46 300	52 460	47 619	49 178	54 395	136 056	146 125	137 196	151 192	570 569
1995	42 792	50 509	56 943	49 547	50 867	59 184	41 245	49 337	57 171	52 131	53 051	59 173	150 244	159 598	147 753	164 355	621 950
	Seasonally Adjusted—Millions of Dollars																
1982	25 695	26 658	26 450	25 857	26 379	25 715	25 751	25 120	24 921	24 304	23 866	23 642	78 803	77 951	75 792	71 812	(X)
1983	24 646	24 133	24 461	24 817	24 490	26 024	25 642	25 814	26 556	26 657	27 544	28 708	73 240	75 331	78 012	82 909	(X)
1984	28 253	28 410	28 588	28 618	29 386	29 597	29 485	30 021	29 651	30 433	30 867	30 765	85 251	87 601	89 157	92 065	(X)
1985	30 036	30 615	31 206	30 715	31 251	30 800	30 683	31 516	31 060	31 394	31 586	31 409	91 857	92 766	93 259	94 389	(X)
1986	31 585	31 142	30 674	31 419	30 860	31 149	30 934	30 966	30 512	31 350	30 626	31 853	93 401	93 428	92 412	93 829	(X)
1987	30 884	31 634	31 556	31 495	31 007	31 670	32 413	31 250	32 736	32 875	32 847	33 503	94 074	94 172	96 399	99 225	(X)
1988	33 528	33 971	34 787	34 886	35 632	35 655	36 031	35 633	36 370	36 584	36 529	37 391	102 286	106 173	108 034	110 504	(X)
1989	37 643	37 642	37 346	38 116	37 982	37 584	36 869	38 862	38 681	37 147	37 891	38 249	112 631	113 682	114 412	113 287	(X)
1990	36 880	39 979	39 049	38 604	39 188	39 951	39 833	40 296	39 985	40 434	38 543	38 422	115 908	117 743	120 114	117 399	(X)
1991	38 289	38 409	36 086	39 018	39 799	38 768	40 264	39 519	40 296	41 261	41 071	37 897	112 784	117 585	120 079	120 229	(X)
1992	39 685	40 516	41 360	41 435	40 676	42 276	42 374	41 367	41 830	42 204	42 431	43 911	121 561	124 387	125 571	128 546	(X)
1993	43 019	42 519	43 718	42 918	43 225	43 628	41 765	43 493	43 467	44 165	45 129	46 498	129 256	129 771	128 725	135 792	(X)
1994	45 410	45 662	46 810	46 317	46 577	47 878	46 856	48 968	48 790	47 835	49 404	49 236	137 882	140 772	144 614	146 475	(X)
1995	50 232	50 650	51 027	51 094	51 116	52 437	50 511	52 050	52 989	52 322	53 422	53 418	151 909	154 647	155 550	159 162	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–1.3	3.7	–.8	–2.2	2.0	–2.5	.1	–2.5	–.8	–2.5	–1.8	–.9	–.1	–1.1	–2.8	–5.3	(X)
1983	4.2	–2.1	1.4	1.5	–1.3	6.3	–1.5	.7	2.9	.4	3.3	4.2	2.0	2.9	3.6	6.3	(X)
1984	–1.6	.6	.6	.1	2.7	.7	–.4	1.8	–1.2	2.6	1.4	–.3	2.8	2.8	1.8	3.3	(X)
1985	–2.4	1.9	1.9	–1.6	1.7	–1.4	–.4	2.7	–1.4	1.1	.6	–.6	–.2	1.0	.5	1.2	(X)
1986	.6	–1.4	–1.5	2.4	–1.8	.9	–.7	.1	–1.5	2.7	–2.3	4.0	–1.0	–	–1.1	1.5	(X)
1987	–3.0	2.4	–.2	–.2	–1.5	2.1	2.3	–3.6	4.8	.4	–.1	2.0	.3	.1	2.4	2.9	(X)
1988	.1	1.3	2.4	.3	2.1	.1	1.1	–1.1	2.1	.6	–.2	2.4	3.1	3.8	1.8	2.3	(X)
1989	.7	–	–.8	2.1	–.4	–1.0	–1.9	5.4	–.5	–4.0	2.0	.9	1.9	.9	.6	–1.0	(X)
1990	–3.6	8.4	–2.3	–1.1	1.5	1.9	–.3	1.2	–.8	1.1	–4.7	–.3	2.3	1.6	2.0	–2.3	(X)
1991	–.3	.3	–6.0	8.1	2.0	–2.6	3.9	–1.9	2.0	2.4	–.5	–7.7	–3.9	4.3	2.1	.1	(X)
1992	4.7	2.1	2.1	.2	–1.8	3.9	.2	–2.4	1.1	.9	.5	3.5	1.1	2.3	1.0	2.4	(X)
1993	–2.0	–1.2	2.8	–1.8	.7	.9	–4.3	4.1	–.1	1.6	2.2	3.0	.6	.4	–.8	5.5	(X)
1994	–2.3	.6	2.5	–1.1	.6	2.8	–2.1	4.5	–.4	–2.0	3.3	–.3	1.5	2.1	2.7	1.3	(X)
1995	2.0	.8	.7	.1	–	2.6	–3.7	3.0	1.8	–1.3	2.1	–	3.7	1.8	.6	2.3	(X)
	BUSINESS SUPPLIES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	13 074	13 574	13 596	13 501	13 836	13 898	12 725	13 269	13 982	13 609	13 408	13 174	40 244	41 235	39 976	40 191	161 646
1983	12 780	13 067	13 524	13 419	13 935	14 307	13 056	14 096	14 761	14 839	14 514	14 601	39 371	41 661	41 913	43 954	166 899
1984	14 002	14 727	15 132	15 074	15 373	15 616	14 442	15 258	15 875	15 812	15 221	15 286	43 861	46 063	45 575	46 319	181 818
1985	14 724	15 175	16 164	15 808	15 975	15 829	14 393	15 345	16 174	15 931	15 821	15 783	46 063	47 612	45 912	47 535	187 122
1986	15 137	15 236	15 317	15 334	15 058	15 358	13 600	15 105	15 873	15 847	15 343	15 439	45 690	45 750	44 578	46 629	182 647
1987	14 791	15 754	16 375	16 280	16 279	16 891	15 558	16 400	17 364	17 576	17 017	16 890	46 920	49 450	49 322	51 483	197 175
1988	16 303	16 809	17 705	17 638	17 275	17 977	16 639	17 808	18 628	18 851	18 436	18 113	50 817	52 890	53 075	55 400	212 182
1989	17 458	18 554	18 755	19 264	18 860	19 317	17 480	18 836	19 665	19 790	19 177	18 262	54 767	57 441	55 981	57 229	225 418
1990	18 351	19 042	19 763	20 049	19 297	20 023	18 261	20 350	21 591	21 876	20 936	19 469	57 156	59 369	60 202	62 281	239 008
1991	18 854	19 370	19 753	19 988	19 630	19 792	18 349	19 849	20 511	21 046	20 330	19 027	57 977	59 410	58 709	60 403	236 499
1992	17 901	18 949	20 013	20 556	19 996	20 975	19 605	19 802	21 068	21 874	20 738	20 375	56 863	61 527	60 475	62 987	241 852
1993	18 901	20 489	21 318	21 266	20 735	21 563	19 483	20 420	21 563	21 902	21 041	19 789	60 708	63 564	61 466	62 732	248 470
1994	18 862	20 268	21 422	21 172	21 581	22 380	20 354	22 197	22 739	22 594	22 634	21 739	60 552	65 133	65 290	66 967	257 942
1995	20 751	22 213	23 003	23 139	23 048	24 189	21 904	23 647	24 204	24 283	24 126	23 071	65 967	70 376	69 755	71 480	277 578
	Seasonally Adjusted—Millions of Dollars																
1982	13 596	13 680	13 416	13 467	13 585	13 505	13 533	13 370	13 471	13 196	13 447	13 205	40 692	40 557	40 374	39 848	(X)
1983	13 373	13 164	13 367	13 443	13 721	13 956	13 890	14 174	14 225	14 445	14 598	14 628	39 904	41 120	42 289	43 671	(X)
1984	14 677	14 842	14 922	15 051	15 128	15 265	15 454	15 373	15 267	15 342	15 255	15 289	44 441	45 444	46 094	45 886	(X)
1985	15 454	15 360	15 882	15 615	15 798	15 510	15 358	15 417	15 514	15 396	15 753	15 727	46 696	46 923	46 289	46 876	(X)
1986	15 893	15 435	15 079	15 161	15 036	15 068	14 587	15 170	15 172	15 193	15 228	15 443	46 407	45 265	44 929	45 864	(X)
1987	15 572	15 976	16 119	16 120	16 321	16 564	16 661	16 450	16 603	16 838	16 897	17 013	47 667	49 005	49 714	50 748	(X)
1988	17 188	17 067	17 422	17 364	17 388	17 622	17 870	17 834	17 819	17 974	18 218	18 448	51 677	52 374	53 523	54 640	(X)
1989	18 472	18 862	18 515	18 912	18 931	18 960	18 729	18 834	18 823	18 803	18 819	18 762	55 849	56 803	56 386	56 384	(X)
1990	19 527	19 426	19 553	19 616	19 424	19 656	19 520	20 296	20 722	20 635	20 473	20 097	58 506	58 696	60 538	61 205	(X)
1991	20 218	19 838	19 578	19 534	19 642	19 333	19 464	19 758	19 669	19 852	19 814	19 679	59 634	58 509	58 891	59 345	(X)
1992	19 372	19 420	19 777	20 103	19 986	20 403	20 711	19 704	20 207	20 637	20 202	21 022	58 569	60 492	60 622	61 861	(X)
1993	20 564	20 988	21 091	20 879	20 699	20 801	20 556	20 283	20 680	20 744	20 576	20 398	62 643	62 379	61 519	61 718	(X)
1994	20 568	20 706	21 117	20 772	21 498	21 511	21 527	22 043	21 878	21 595	22 172	22 394	62 391	63 781	65 448	66 161	(X)
1995	22 601	22 619	22 712	22 848	22 963	23 226	23 220	23 468	23 336	23 354	23 612	23 721	67 932	69 037	70 024	70 687	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	1.1	.6	–1.9	.4	.9	–.6	.2	–1.2	.8	–2.0	1.9	–1.8	.8	–.3	–.5	–1.3	(X)
1983	1.3	–1.6	1.5	.6	2.1	1.7	–.5	2.0	.4	1.5	1.1	.2	.1	3.0	2.8	3.3	(X)
1984	.3	1.1	.5	.9	.5	.9	1.2	–.5	–.7	.5	–.6	.2	1.8	2.3	1.4	–.5	(X)
1985	1.1	–.6	3.4	–1.7	1.2	–1.8	–1.0	.4	.6	–.8	2.3	–.2	1.8	.5	–1.4	1.3	(X)
1986	1.1	–2.9	–2.3	.5	–.8	.2	–3.2	4.0	–	.1	.2	1.4	–1.0	–2.5	–.7	2.1	(X)
1987	.8	2.6	.9	–	1.2	1.5	.6	–1.3	.9	1.4	.4	.7	3.9	2.8	1.4	2.1	(X)
1988	1.0	–.7	2.1	–.3	.1	1.3	1.4	–.2	–.1	.9	1.4	1.3	1.8	1.3	2.2	2.1	(X)
1989	.1	2.1	–1.8	2.1	.1	.2	–1.2	.6	–.1	–.1	.1	–.3	2.2	1.7	–.7	–	(X)
1990	4.1	–.5	.7	.3	–1.0	1.2	–.7	4.0	2.1	–.4	–.8	–1.8	3.8	.3	3.1	1.1	(X)
1991	.6	–1.9	–1.3	–.2	.6	–1.6	.7	1.5	–.5	.9	–.2	–.7	–2.6	–1.9	.7	.8	(X)
1992	–1.6	.2	1.8	1.6	–.6	2.1	1.5	–4.9	2.6	2.1	–2.1	4.1	–1.3	3.3	.2	2.0	(X)
1993	–2.2	2.1	.5	–1.0	–.9	.5	–1.2	–1.3	2.0	.3	–.8	–.9	1.3	–.4	–1.4	.3	(X)
1994	.8	.7	2.0	–1.6	3.5	.1	.1	2.4	–.7	–1.3	2.7	1.0	1.1	2.2	2.6	1.1	(X)
1995	.9	.1	.4	.6	.5	1.1	–	1.1	–.6	.1	1.1	.5	2.7	1.6	1.4	.9	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	CONSTRUCTION MATERIALS AND SUPPLIES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	8 383	9 240	9 932	9 767	10 210	10 469	9 634	10 212	10 174	10 050	9 228	8 478	27 555	30 446	30 020	27 756	115 777
1983	8 702	9 371	10 042	10 258	10 756	11 641	10 420	11 360	11 898	11 833	11 099	10 401	28 115	32 655	33 678	33 333	127 781
1984	9 931	11 286	11 737	11 795	11 785	12 779	11 448	12 366	12 581	12 664	11 798	11 060	32 954	36 359	36 395	35 522	141 230
1985	10 286	11 272	12 169	12 284	12 609	13 542	12 198	13 101	13 412	13 324	12 074	10 832	33 727	38 435	38 711	36 230	147 103
1986	11 035	11 913	12 841	13 467	13 179	14 061	12 516	13 187	13 994	13 909	12 508	11 503	35 789	40 707	39 697	37 920	154 113
1987	11 302	13 102	13 758	13 747	13 515	14 489	13 509	13 923	15 084	15 250	14 123	13 063	38 162	41 751	42 516	42 436	164 865
1988	12 164	13 628	14 912	15 080	14 840	16 022	14 037	15 034	15 785	15 542	14 546	14 004	40 704	45 942	44 856	44 092	175 594
1989	13 648	14 300	15 283	15 104	15 278	16 240	14 091	15 879	15 999	15 957	14 769	13 535	43 231	46 622	45 969	44 261	180 083
1990	13 149	14 752	15 643	15 273	15 743	16 651	14 680	15 938	15 847	15 836	14 158	12 934	43 544	47 667	46 465	42 928	180 604
1991	12 242	13 165	13 652	14 208	14 614	15 658	14 147	15 307	15 674	15 677	14 515	13 017	39 059	44 480	45 128	43 209	171 876
1992	12 781	14 240	15 331	15 323	15 657	16 871	14 970	16 166	16 890	16 537	15 264	14 470	42 352	47 851	48 026	46 271	184 500
1993	13 635	15 844	16 707	16 393	16 907	18 112	15 423	17 219	18 123	17 852	17 038	15 973	46 186	51 412	50 765	50 863	199 226
1994	15 121	16 783	18 271	17 880	18 312	19 454	17 189	19 377	19 601	19 410	18 657	17 296	50 175	55 646	56 167	55 363	217 351
1995	16 820	18 397	19 037	18 250	18 792	19 852	17 484	19 811	20 173	19 914	18 382	16 742	54 254	56 894	57 468	55 038	223 654
	Seasonally Adjusted—Millions of Dollars																
1982	9 615	9 643	9 779	9 681	9 980	9 651	9 871	9 731	9 478	9 441	9 423	9 404	29 037	29 312	29 080	28 268	(X)
1983	10 036	9 833	9 923	10 124	10 482	10 673	10 643	10 825	11 076	11 130	11 382	11 615	29 792	31 279	32 544	34 127	(X)
1984	11 463	11 916	11 585	11 607	11 485	11 682	11 691	11 829	11 699	11 892	12 123	12 383	34 964	34 774	35 219	36 398	(X)
1985	11 843	11 873	12 002	12 034	12 323	12 381	12 498	12 547	12 443	12 487	12 404	12 054	35 718	36 738	37 488	36 945	(X)
1986	12 777	12 596	12 637	13 085	12 885	12 871	12 843	12 649	12 982	13 005	12 860	12 767	38 010	38 841	38 474	38 632	(X)
1987	13 080	13 906	13 499	13 374	13 223	13 294	13 901	13 428	14 049	14 271	14 515	14 574	40 485	39 891	41 378	43 360	(X)
1988	13 988	14 393	14 606	14 707	14 519	14 692	14 540	14 452	14 721	14 561	14 847	15 587	42 987	43 918	43 713	44 995	(X)
1989	15 650	15 079	14 971	14 869	14 937	14 883	14 631	15 250	14 940	14 966	15 046	15 005	45 700	44 689	44 821	45 017	(X)
1990	15 091	15 562	15 355	15 129	15 382	15 240	15 228	15 218	14 772	14 874	14 381	14 233	46 008	45 751	45 218	43 488	(X)
1991	14 063	13 767	13 419	14 147	14 267	14 327	14 682	14 608	14 602	14 760	14 729	14 337	41 249	42 741	43 892	43 826	(X)
1992	14 702	14 836	15 091	15 250	15 290	15 482	15 599	15 404	15 722	15 602	15 461	15 909	44 629	46 022	46 725	46 972	(X)
1993	15 674	16 431	16 420	16 337	16 501	16 658	16 159	16 357	16 875	16 857	17 225	17 566	48 525	49 496	49 391	51 648	(X)
1994	17 289	17 393	17 980	17 882	17 910	17 979	18 138	18 427	18 288	18 329	18 785	18 915	52 662	53 771	54 853	56 029	(X)
1995	19 094	19 136	18 705	18 304	18 420	18 394	18 514	18 836	18 810	18 763	18 474	18 278	56 935	55 118	56 160	55 515	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	2.4	.3	1.4	–1.0	3.1	–3.3	2.3	–1.4	–2.6	–.4	–.2	–.2	1.2	.9	–.8	–2.8	(X)
1983	6.7	–2.0	.9	2.0	3.5	1.8	–.3	1.7	2.3	.5	2.3	2.0	5.4	5.0	4.0	4.9	(X)
1984	–1.3	4.0	–2.8	.2	–1.1	1.7	.1	1.2	–1.1	1.6	1.9	2.1	2.5	–.5	1.3	3.3	(X)
1985	–4.4	.3	1.1	.3	2.4	.5	.9	.4	–.8	.4	–.7	–2.8	–1.9	2.9	2.0	–1.4	(X)
1986	6.0	–1.4	.3	3.5	–1.5	–.1	–.2	–1.5	2.6	.2	–1.1	–.7	2.9	2.2	–.9	.4	(X)
1987	2.5	6.3	–2.9	–.9	–1.1	.5	4.6	–3.4	4.6	1.6	1.7	.4	4.8	–1.5	3.7	4.8	(X)
1988	–4.0	2.9	1.5	.7	–1.3	1.2	–1.0	–.6	1.9	–1.1	2.0	5.0	–.9	2.2	–.5	2.9	(X)
1989	.4	–3.6	–.7	–.7	.5	–.4	–1.7	4.2	–2.0	.2	.5	–.3	1.6	–2.2	.3	.4	(X)
1990	.6	3.1	–1.3	–1.5	1.7	–.9	–.1	–.1	–2.9	.7	–3.3	–1.0	2.2	–.6	–1.2	–3.8	(X)
1991	–1.2	–2.1	–2.5	5.4	.8	.4	2.5	–.5	–	1.1	–.2	–2.7	–5.1	3.6	2.7	–.2	(X)
1992	2.5	.9	1.7	1.1	.3	1.3	.8	–1.3	2.1	–.8	–.9	2.9	1.8	3.1	1.5	.5	(X)
1993	–1.5	4.8	–.1	–.5	1.0	1.0	–3.0	1.2	3.2	–.1	2.2	2.0	3.3	2.0	–.2	4.6	(X)
1994	–1.6	.6	3.4	–.5	.2	.4	.9	1.6	–.8	.2	2.5	.7	2.0	2.1	2.0	2.1	(X)
1995	.9	.2	–2.3	–2.1	.6	–.1	.7	1.7	–.1	–.2	–1.5	–1.1	1.6	–3.2	1.9	–1.1	(X)
	DEFENSE PRODUCTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	3 748	4 494	4 896	4 535	4 868	5 393	4 762	4 889	5 586	5 279	5 305	5 819	13 138	14 796	15 237	16 403	59 574
1983	4 875	5 701	6 104	5 772	5 820	6 266	5 747	5 833	6 394	6 187	6 353	6 771	16 680	17 858	17 974	19 311	71 823
1984	5 630	6 486	6 721	6 557	6 499	6 812	6 180	6 489	6 939	7 038	7 003	7 750	18 837	19 868	19 608	21 791	80 104
1985	6 386	7 415	7 788	7 143	7 296	8 040	6 951	7 573	8 160	8 396	8 383	9 066	21 589	22 479	22 684	25 845	92 597
1986	6 872	8 221	8 264	8 093	8 165	8 959	8 136	8 053	8 892	8 775	9 190	10 463	23 357	25 217	25 081	28 428	102 083
1987	7 194	8 347	9 735	8 390	8 608	9 534	8 106	8 351	9 411	8 787	8 988	10 319	25 276	26 532	25 868	28 094	105 770
1988	7 206	8 378	9 538	7 963	8 072	9 170	7 575	8 370	9 189	8 151	8 804	11 212	25 122	25 205	25 134	28 167	103 628
1989	7 064	8 055	8 837	7 769	8 193	9 010	7 118	8 059	8 729	7 868	8 573	10 490	23 956	24 972	23 906	26 931	99 765
1990	6 825	7 669	9 337	7 944	8 748	9 152	7 784	8 504	8 634	8 358	8 934	10 135	23 831	25 844	24 922	27 427	102 024
1991	6 532	7 671	8 417	7 954	7 765	8 522	6 937	8 412	8 909	8 081	8 552	9 811	22 620	24 241	24 258	26 444	97 563
1992	6 407	7 793	8 327	7 583	7 564	8 154	6 960	7 285	8 481	7 255	7 756	9 325	22 527	23 301	22 726	24 336	92 890
1993	5 899	7 164	7 878	6 888	6 954	7 824	6 606	6 694	7 819	7 297	7 225	7 800	20 941	21 666	21 119	22 322	86 048
1994	5 818	6 573	7 312	6 491	6 607	7 241	6 215	6 839	7 217	6 680	7 009	7 416	19 703	20 339	20 271	21 105	81 418
1995	5 771	6 415	7 017	6 100	6 325	6 899	5 723	6 304	6 946	6 133	6 125	7 260	19 203	19 324	18 973	19 518	77 018
	Seasonally Adjusted—Millions of Dollars																
1982	4 227	4 444	4 603	4 537	4 852	5 169	5 133	5 088	5 369	5 209	5 293	5 468	13 274	14 558	15 590	15 970	(X)
1983	5 535	5 623	5 760	5 819	5 838	6 009	6 192	6 090	6 157	6 098	6 290	6 238	16 918	17 666	18 439	18 626	(X)
1984	6 439	6 416	6 369	6 665	6 568	6 518	6 687	6 777	6 692	6 935	6 844	6 990	19 224	19 751	20 156	20 769	(X)
1985	7 431	7 342	7 456	7 378	7 456	7 629	7 566	7 829	7 890	8 310	8 103	7 958	22 229	22 463	23 285	24 371	(X)
1986	8 085	8 184	7 909	8 427	8 384	8 479	8 918	8 315	8 554	8 718	8 835	8 876	24 178	25 290	25 787	26 429	(X)
1987	8 579	8 440	9 326	8 818	8 855	9 007	8 976	8 600	9 003	8 794	8 629	8 577	26 345	26 680	26 579	26 000	(X)
1988	8 670	8 584	9 123	8 395	8 269	8 655	8 439	8 627	8 689	8 222	8 454	9 192	26 377	25 319	25 755	25 868	(X)
1989	8 569	8 409	8 438	8 195	8 363	8 469	7 967	8 288	8 180	7 967	8 194	8 463	25 416	25 027	24 435	24 624	(X)
1990	8 354	8 108	8 907	8 385	8 936	8 595	8 753	8 737	8 035	8 473	8 528	8 189	25 369	25 916	25 525	25 190	(X)
1991	8 022	8 114	8 009	8 399	7 968	7 994	7 783	8 621	8 268	8 227	8 177	8 051	24 145	24 361	24 672	24 455	(X)
1992	7 914	8 182	7 870	8 029	7 786	7 647	7 739	7 437	7 825	7 408	7 495	7 736	23 966	23 462	23 001	22 639	(X)
1993	7 217	7 456	7 462	7 323	7 167	7 311	7 294	6 814	7 193	7 457	7 036	6 638	22 135	21 801	21 301	21 131	(X)
1994	7 013	6 794	6 913	6 881	6 792	6 768	6 808	6 948	6 613	6 828	6 912	6 424	20 720	20 441	20 369	20 164	(X)
1995	6 809	6 580	6 636	6 472	6 486	6 441	6 295	6 400	6 382	6 276	6 058	6 323	20 025	19 399	19 077	18 657	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–4.1	5.1	3.6	–1.4	6.9	6.5	–.7	–.9	5.5	–3.0	1.6	3.3	3.7	9.7	7.1	2.4	(X)
1983	1.2	1.6	2.4	1.0	.3	2.9	3.0	–1.6	1.1	–1.0	3.1	–.8	5.9	4.4	4.4	1.0	(X)
1984	3.2	–.4	–.7	4.6	–1.5	–.8	2.6	1.3	–1.3	3.6	–1.3	2.1	3.2	2.7	2.1	3.0	(X)
1985	6.3	–1.2	1.6	–1.0	1.1	2.3	–.8	3.5	.8	5.3	–2.5	–1.8	7.0	1.1	3.7	4.7	(X)
1986	1.6	1.2	–3.4	6.5	–.5	1.1	5.2	–6.8	2.9	1.9	1.3	.5	–.8	4.6	2.0	2.5	(X)
1987	–3.3	–1.6	10.5	–5.4	.4	1.7	–.3	–4.2	4.7	–2.3	–1.9	–.6	–.3	1.3	–.4	–2.2	(X)
1988	1.1	–1.0	6.3	–8.0	–1.5	4.7	–2.5	2.2	.7	–5.4	2.8	8.7	1.5	–4.0	1.7	.4	(X)
1989	–6.8	–1.9	.3	–2.9	2.1	1.3	–5.9	4.0	–1.3	–2.6	2.8	3.3	–1.7	–1.5	–2.4	.8	(X)
1990	–1.3	–2.9	9.9	–5.9	6.6	–3.8	1.8	–.2	–8.0	5.5	.6	–4.0	3.0	2.2	–1.5	–1.3	(X)
1991	–2.0	1.1	–1.3	4.9	–5.1	.3	–2.6	10.8	–4.1	–.5	–.6	–1.5	–4.1	.9	1.3	–.9	(X)
1992	–1.7	3.4	–3.8	2.0	–3.0	–1.8	1.2	–3.9	5.2	–5.3	1.2	3.2	–2.0	–2.1	–2.0	–1.6	(X)
1993	–6.7	3.3	.1	–1.9	–2.1	2.0	–.2	–6.6	5.6	3.7	–5.6	–5.7	–2.2	–1.5	–2.3	–.8	(X)
1994	5.6	–3.1	1.8	–.5	–1.3	–.4	.6	2.1	–4.8	3.3	1.2	–7.1	–1.9	–1.3	–.4	–1.0	(X)
1995	6.0	–3.4	.9	–2.5	.2	–.7	–2.3	1.7	–.3	–1.7	–3.5	4.4	–.7	–3.1	–1.7	–2.2	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	OTHER MATERIALS, SUPPLIES, AND INTERMEDIATE PRODUCTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	51 993	56 594	58 336	55 798	55 768	57 768	48 950	52 273	54 552	51 439	49 371	48 081	166 923	169 334	155 775	148 891	640 923
1983	49 378	53 318	56 730	55 270	56 950	60 691	52 467	57 246	61 836	61 245	59 800	59 384	159 426	172 911	171 549	180 429	684 315
1984	59 527	64 850	68 331	66 047	65 829	69 106	59 799	64 548	66 413	65 450	63 439	61 296	192 708	200 982	190 760	190 185	774 635
1985	60 103	65 134	67 732	65 267	65 528	67 455	58 714	62 966	65 340	64 933	63 192	59 832	192 969	198 250	187 020	187 957	766 196
1986	60 501	65 118	65 375	65 450	63 969	66 892	57 301	61 311	66 004	64 660	61 898	61 496	190 994	196 311	184 616	188 054	759 975
1987	60 101	68 036	70 551	68 140	68 397	72 185	63 462	67 623	73 343	72 613	70 748	69 007	198 688	208 722	204 428	212 368	824 206
1988	67 474	74 332	78 456	76 957	77 504	82 525	70 876	77 665	83 081	81 392	78 826	77 895	220 262	236 986	231 622	238 113	926 983
1989	77 591	82 888	85 056	83 840	83 369	86 348	72 944	80 499	83 829	81 909	78 667	74 961	245 535	253 557	237 272	235 537	971 901
1990	73 289	80 639	85 591	81 342	83 108	86 680	74 313	83 513	85 748	85 447	80 044	74 764	239 519	251 130	243 574	240 255	974 478
1991	73 808	78 307	79 430	79 706	80 786	84 179	73 689	81 127	84 735	84 154	79 731	73 989	231 545	244 671	239 551	237 874	953 641
1992	74 451	81 363	85 421	84 241	84 459	89 958	77 646	83 677	87 625	87 059	83 238	81 071	241 235	258 658	248 948	251 368	1 000 209
1993	78 408	87 514	91 346	87 833	87 696	94 201	78 019	87 054	92 354	90 051	88 731	85 112	257 268	269 730	257 427	263 894	1 048 319
1994	83 637	91 841	97 674	93 664	96 155	102 211	85 598	98 877	101 997	100 175	99 647	97 720	273 152	292 030	286 472	297 542	1 149 196
1995	97 029	105 168	111 358	104 397	107 481	112 929	93 265	107 401	111 592	107 370	104 510	101 066	313 555	324 807	312 258	312 946	1 263 566
	Seasonally Adjusted—Millions of Dollars																
1982	55 045	55 324	54 693	54 453	54 427	54 283	53 473	52 998	52 774	50 758	50 855	51 090	165 062	163 163	159 245	152 703	(X)
1983	52 498	52 235	53 374	54 017	55 612	56 927	57 200	58 000	59 809	60 520	61 619	63 230	158 107	166 556	175 009	185 369	(X)
1984	63 306	63 501	64 410	64 493	64 374	64 826	65 105	65 544	64 162	64 620	65 172	64 991	191 217	193 693	194 811	194 783	(X)
1985	63 973	63 844	64 022	63 675	64 212	63 430	63 987	64 005	62 973	63 911	64 707	63 032	191 839	191 317	190 965	191 650	(X)
1986	64 507	63 740	61 982	63 870	62 781	62 927	62 673	62 313	63 455	63 345	63 235	64 671	190 229	189 578	188 441	191 251	(X)
1987	64 286	66 691	67 069	66 694	67 158	68 005	69 477	68 546	70 352	70 950	72 176	72 658	198 046	201 857	208 375	215 784	(X)
1988	72 203	73 203	74 762	75 464	76 106	77 772	77 711	78 279	79 530	79 287	80 109	82 303	220 168	229 342	235 520	241 699	(X)
1989	83 067	82 041	81 328	82 439	81 880	81 361	79 715	80 501	80 130	79 553	79 801	79 334	246 436	245 680	240 346	238 688	(X)
1990	78 824	80 278	81 981	80 179	81 619	81 525	81 149	83 106	82 025	82 816	81 092	79 033	241 083	243 323	246 280	242 941	(X)
1991	79 578	78 166	76 239	78 702	79 291	78 894	80 327	80 636	81 017	81 590	80 773	78 493	233 983	236 887	241 980	240 856	(X)
1992	80 631	81 112	81 701	83 254	82 868	83 970	84 941	83 238	83 769	84 669	84 392	85 737	243 444	250 092	251 948	254 798	(X)
1993	84 867	87 013	87 083	86 900	85 974	87 699	86 100	86 540	88 242	87 918	89 913	89 853	258 963	260 573	260 882	267 684	(X)
1994	90 322	91 056	92 714	92 817	94 163	95 164	95 627	98 018	97 550	98 353	100 882	102 920	274 092	282 144	291 195	302 155	(X)
1995	104 373	104 192	105 590	103 798	105 403	105 259	104 146	106 330	106 564	105 800	105 780	105 782	314 155	314 460	317 040	317 362	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	1.8	.5	–1.1	–.4	–	–.3	–1.5	–.9	–.4	–3.8	.2	.5	–1.2	–1.2	–2.4	–4.1	(X)
1983	2.8	–.5	2.2	1.2	3.0	2.4	.5	1.4	3.1	1.2	1.8	2.6	3.5	5.3	5.1	5.9	(X)
1984	.1	.3	1.4	.1	–.2	.7	.4	.7	–2.1	.7	.9	–.3	3.2	1.3	.6	–	(X)
1985	–1.6	–.2	.3	–.5	.8	–1.2	.9	–	–1.6	1.5	1.2	–2.6	–1.5	–.3	–.2	.4	(X)
1986	2.3	–1.2	–2.8	3.0	–1.7	.2	–.4	–.6	1.8	–.2	–.2	2.3	–.7	–.3	–.6	1.5	(X)
1987	–.6	3.7	.6	–.6	.7	1.3	2.2	–1.3	2.6	.9	1.7	.7	3.6	1.9	3.2	3.6	(X)
1988	–.6	1.4	2.1	.9	.9	2.2	–.1	.7	1.6	–.3	1.0	2.7	2.0	4.2	2.7	2.6	(X)
1989	.9	–1.2	–.9	1.4	–.7	–.6	–2.0	1.0	–.5	–.7	.3	–.6	2.0	–.3	–2.2	–.7	(X)
1990	–.6	1.8	2.1	–2.2	1.8	–.1	–.5	2.4	–1.3	1.0	–2.1	–2.5	1.0	.9	1.2	–1.4	(X)
1991	.7	–1.8	–2.5	3.2	.7	–.5	1.8	.4	.5	.7	–1.0	–2.8	–3.7	1.2	2.1	–.5	(X)
1992	2.7	.6	.7	1.9	–.5	1.3	1.2	–2.0	.6	1.1	–.3	1.6	1.1	2.7	.7	1.1	(X)
1993	–1.0	2.5	.1	–.2	–1.1	2.0	–1.8	.5	2.0	–.4	2.3	–.1	1.6	.6	.1	2.6	(X)
1994	.5	.8	1.8	.1	1.5	1.1	.5	2.5	–.5	.8	2.6	2.0	2.4	2.9	3.2	3.8	(X)
1995	1.4	–.2	1.3	–1.7	1.5	–.1	–1.1	2.1	.2	–.7	–	–	4.0	.1	.8	.1	(X)
	NONDEFENSE CAPITAL GOODS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	19 469	22 809	24 320	21 256	21 534	22 903	18 947	19 174	21 371	19 459	19 478	21 378	66 598	65 693	59 492	60 315	252 098
1983	16 976	18 925	21 544	19 387	19 026	22 644	17 933	18 748	21 771	19 950	21 004	24 389	57 445	61 057	58 452	65 343	242 297
1984	18 660	21 407	24 188	21 830	23 003	25 850	20 814	21 919	25 536	23 412	24 425	27 856	64 255	70 683	68 269	75 693	278 900
1985	19 973	23 573	27 248	23 414	23 953	27 206	21 673	23 180	26 088	24 091	24 489	28 532	70 794	74 573	70 941	77 112	293 420
1986	20 412	23 959	26 858	23 828	23 567	27 233	21 413	22 192	25 681	23 455	23 530	27 841	71 229	74 628	69 286	74 826	289 969
1987	19 712	23 089	26 252	23 251	22 836	27 314	22 291	22 718	28 133	24 712	24 852	30 174	69 053	73 401	73 142	79 738	295 334
1988	21 974	25 861	29 987	26 212	26 982	31 472	25 090	26 370	31 614	27 771	27 522	32 547	77 822	84 666	83 074	87 840	333 402
1989	23 814	27 481	32 074	28 106	28 569	33 485	25 630	28 184	33 178	28 039	27 926	34 384	83 369	90 160	86 992	90 349	350 870
1990	25 154	30 295	33 861	29 208	29 386	35 389	26 990	29 485	34 603	30 319	29 629	36 485	89 310	93 983	91 078	96 433	370 804
1991	25 137	29 711	33 229	29 509	30 180	35 565	27 092	29 026	34 330	30 844	31 096	34 077	88 077	95 254	90 448	96 017	369 796
1992	25 431	30 342	36 510	30 594	30 309	38 585	28 630	29 921	36 017	31 290	32 149	39 671	92 283	99 488	94 568	103 110	389 449
1993	26 642	31 168	38 064	31 051	32 014	38 865	27 358	31 416	36 678	32 060	33 724	41 831	95 874	101 930	95 452	107 615	400 871
1994	28 003	33 065	40 129	32 657	33 584	41 727	30 459	34 045	40 513	34 736	36 665	43 733	101 197	107 968	105 017	115 134	429 316
1995	31 422	37 470	44 689	37 129	38 416	47 470	33 449	37 813	45 786	38 997	40 996	49 477	113 581	123 015	117 048	129 470	483 114
	Seasonally Adjusted—Millions of Dollars																
1982	22 234	22 744	22 384	21 514	21 755	20 953	20 873	20 407	20 262	19 854	19 636	19 235	67 362	64 222	61 542	58 725	(X)
1983	19 742	19 104	19 664	19 832	19 261	20 580	19 852	20 039	20 474	20 368	21 177	21 774	58 510	59 673	60 365	63 319	(X)
1984	21 763	21 745	22 029	22 378	23 358	23 382	23 135	23 493	23 769	23 973	24 617	24 482	65 537	69 118	70 397	73 072	(X)
1985	23 675	24 218	24 612	24 166	24 511	24 353	24 089	24 995	24 010	24 695	24 880	24 898	72 505	73 030	73 094	74 473	(X)
1986	24 336	24 586	24 246	24 547	24 213	24 253	23 772	23 878	23 408	24 142	24 041	24 177	73 168	73 013	71 058	72 360	(X)
1987	23 627	23 773	23 705	24 021	23 559	24 212	24 946	24 324	25 508	25 496	25 517	26 273	71 105	71 792	74 778	77 286	(X)
1988	26 430	26 702	27 054	27 179	27 888	27 710	28 211	28 094	28 595	28 742	28 448	28 191	80 186	82 777	84 900	85 381	(X)
1989	28 537	28 455	28 833	29 212	29 449	29 284	28 972	29 943	30 047	28 984	28 905	29 748	85 825	87 945	88 962	87 637	(X)
1990	30 203	31 514	30 407	30 383	30 347	30 777	30 755	31 381	31 324	31 485	30 589	31 262	92 124	91 507	93 460	93 336	(X)
1991	30 467	30 967	29 623	30 778	31 326	30 725	31 064	31 029	31 264	32 258	31 959	29 273	91 057	92 829	93 357	93 490	(X)
1992	31 104	31 667	32 314	32 140	31 571	33 121	32 985	32 062	32 672	32 816	32 851	33 634	95 085	96 832	97 719	99 301	(X)
1993	32 601	32 411	33 502	32 722	33 274	33 487	31 680	33 696	33 177	33 612	34 372	35 416	98 514	99 483	98 553	103 400	(X)
1994	34 105	34 347	35 174	34 695	34 809	35 944	35 432	36 447	36 699	36 311	37 342	37 004	103 626	105 448	108 578	110 657	(X)
1995	38 262	38 764	39 177	39 731	39 869	41 078	39 160	40 430	41 311	40 631	41 761	42 110	116 203	120 678	120 901	124 502	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–	2.3	–1.6	–3.9	1.1	–3.7	–.4	–2.2	–.7	–2.0	–1.1	–2.0	–.3	–4.7	–4.2	–4.6	(X)
1983	2.6	–3.2	2.9	.9	–2.9	6.8	–3.5	.9	2.2	–.5	4.0	2.8	–.4	2.0	1.2	4.9	(X)
1984	–.1	–.1	1.3	1.6	4.4	.1	–1.1	1.5	1.2	.9	2.7	–.5	3.5	5.5	1.9	3.8	(X)
1985	–3.3	2.3	1.6	–1.8	1.4	–.6	–1.1	3.8	–3.9	2.9	.7	.1	–.8	.7	.1	1.9	(X)
1986	–2.3	1.0	–1.4	1.2	–1.4	.2	–2.0	.4	–2.0	3.1	–.4	.6	–1.8	–.2	–2.7	1.8	(X)
1987	–2.3	.6	–.3	1.3	–1.9	2.8	3.0	–2.5	4.9	–	.1	3.0	–1.7	1.0	4.2	3.4	(X)
1988	.6	1.0	1.3	.5	2.6	–.6	1.8	–.4	1.8	.5	–1.0	–.9	3.8	3.2	2.6	.6	(X)
1989	1.2	–.3	1.3	1.3	.8	–.6	–1.1	3.4	.3	–3.5	–.3	2.9	.5	2.5	1.2	–1.5	(X)
1990	1.5	4.3	–3.5	–.1	–.1	1.4	–.1	2.0	–.2	.5	–2.8	2.2	5.1	–.7	2.1	–.1	(X)
1991	–2.5	1.6	–4.3	3.9	1.8	–1.9	1.1	–.1	.8	3.2	–.9	–8.4	–2.4	1.9	.6	.1	(X)
1992	6.3	1.8	2.0	–.5	–1.8	4.9	–.4	–2.8	1.9	.4	.1	2.4	1.7	1.8	.9	1.6	(X)
1993	–3.1	–.6	3.4	–2.3	1.7	.6	–5.4	6.4	–1.5	1.3	2.3	3.0	–.8	1.0	–.9	4.9	(X)
1994	–3.7	.7	2.4	–1.4	.3	3.3	–1.4	2.9	.7	–1.1	2.8	–.9	.2	1.8	3.0	1.9	(X)
1995	3.4	1.3	1.1	1.4	.3	3.0	–4.7	3.2	2.2	–1.6	2.8	.8	5.0	3.9	.2	3.0	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	NONDEFENSE CAPITAL GOODS, EXCLUDING AIRCRAFT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	17 200	20 035	21 510	18 569	18 518	20 023	16 487	16 943	18 800	16 697	16 894	18 293	58 745	57 110	52 230	51 884	219 969
1983	14 596	16 246	18 421	16 555	16 556	19 317	15 941	16 527	19 143	17 784	18 289	21 165	49 263	52 428	51 611	57 238	210 540
1984	16 680	19 033	21 607	19 334	20 488	22 765	18 570	19 548	22 509	20 838	21 434	24 025	57 320	62 587	60 627	66 297	246 831
1985	17 816	20 690	23 996	20 490	21 353	23 991	18 955	20 026	23 043	21 115	21 685	23 866	62 502	65 834	62 024	66 666	257 026
1986	17 932	20 823	23 298	20 752	20 099	23 832	18 347	19 043	22 581	19 859	20 002	23 415	62 053	64 683	59 971	63 276	249 983
1987	17 240	19 871	22 413	19 825	19 854	23 671	19 185	19 845	24 349	21 424	21 371	25 037	59 524	63 350	63 379	67 832	254 085
1988	18 760	22 068	25 646	22 307	22 820	27 054	21 185	22 841	27 109	23 196	23 205	27 594	66 474	72 181	71 135	73 995	283 785
1989	20 465	23 566	26 890	23 781	24 279	28 497	21 353	23 600	27 300	23 610	23 697	28 698	70 921	76 557	72 253	76 005	295 736
1990	21 285	24 620	28 607	23 990	24 437	28 809	21 727	23 878	27 926	25 015	23 986	28 051	74 512	77 236	73 531	77 052	302 331
1991	20 411	23 249	26 844	23 109	23 727	27 989	21 131	22 844	26 958	24 206	24 076	26 681	70 504	74 825	70 933	74 963	291 225
1992	20 539	23 434	28 315	23 906	24 155	30 179	22 952	24 224	29 179	25 295	25 416	30 893	72 288	78 240	76 355	81 604	308 487
1993	21 912	25 381	30 977	25 036	25 962	30 981	23 482	25 372	31 204	26 965	28 775	34 197	78 270	81 979	80 058	89 937	330 244
1994	23 735	28 369	33 197	27 879	29 157	35 476	26 267	29 257	34 772	30 324	31 532	37 354	85 301	92 512	90 296	99 210	367 319
1995	27 360	32 226	38 723	31 692	33 641	40 965	29 241	33 219	40 186	34 510	35 501	42 832	98 309	106 298	102 646	112 843	420 096
	Seasonally Adjusted—Millions of Dollars																
1982	19 383	19 893	19 826	18 821	18 676	18 361	18 212	17 915	17 800	16 871	17 129	16 750	59 102	55 858	53 927	50 750	(X)
1983	16 727	16 333	16 809	16 988	16 733	17 575	17 709	17 544	17 970	18 066	18 524	19 211	49 869	51 296	53 223	55 801	(X)
1984	19 272	19 280	19 653	19 849	20 781	20 579	20 731	20 826	20 900	21 237	21 673	21 494	58 205	61 209	62 457	64 404	(X)
1985	21 013	21 246	21 656	21 213	21 781	21 428	21 157	21 421	21 113	21 575	22 047	21 323	63 915	64 422	63 691	64 945	(X)
1986	21 202	21 339	21 040	21 428	20 553	21 166	20 468	20 324	20 477	20 339	20 432	20 762	63 581	63 147	61 269	61 533	(X)
1987	20 489	20 436	20 269	20 542	20 403	20 921	21 576	21 106	21 952	22 057	21 962	22 293	61 194	61 866	64 634	66 312	(X)
1988	22 345	22 755	23 183	23 180	23 467	23 757	23 955	24 159	24 372	23 936	24 005	24 328	68 283	70 404	72 486	72 269	(X)
1989	24 290	24 364	24 249	24 761	24 894	24 886	24 247	24 846	24 539	24 304	24 553	25 327	72 903	74 541	73 632	74 184	(X)
1990	25 195	25 564	25 778	25 036	25 066	25 078	24 850	25 177	25 103	25 799	24 771	24 782	76 537	75 180	75 130	75 352	(X)
1991	24 254	24 195	24 032	24 226	24 415	24 259	24 267	24 213	24 388	25 027	24 740	23 590	72 481	72 900	72 868	73 357	(X)
1992	24 631	24 469	25 178	25 289	24 952	26 050	26 428	25 804	26 284	26 246	25 948	26 900	74 278	76 291	78 516	79 094	(X)
1993	26 371	26 414	27 308	26 506	26 763	26 894	27 160	27 069	28 081	28 049	29 314	29 574	80 093	80 163	82 310	86 937	(X)
1994	28 533	29 504	29 114	29 720	30 030	30 739	30 539	31 196	31 289	31 500	32 093	32 139	87 151	90 489	93 024	95 732	(X)
1995	32 980	33 374	33 926	34 070	34 701	35 685	34 234	35 371	36 069	35 763	36 149	37 067	100 280	104 456	105 674	108 979	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	.5	2.6	–.3	–5.1	–.8	–1.7	–.8	–1.6	–.6	–5.2	1.5	–2.2	.8	–5.5	–3.5	–5.9	(X)
1983	–.1	–2.4	2.9	1.1	–1.5	5.0	.8	–.9	2.4	.5	2.5	3.7	–1.7	2.9	3.8	4.8	(X)
1984	.3	–	1.9	1.0	4.7	–1.0	.7	.5	.4	1.6	2.1	–.8	4.3	5.2	2.0	3.1	(X)
1985	–2.2	1.1	1.9	–2.0	2.7	–1.6	–1.3	1.2	–1.4	2.2	2.2	–3.3	–.8	.8	–1.1	2.0	(X)
1986	–.6	.6	–1.4	1.8	–4.1	3.0	–3.3	–.7	.8	–.7	.5	1.6	–2.1	–.7	–3.0	.4	(X)
1987	–1.3	–.3	–.8	1.3	–.7	2.5	3.1	–2.2	4.0	.5	–.4	1.5	–.6	1.1	4.5	2.6	(X)
1988	.2	1.8	1.9	–	1.2	1.2	.8	.9	.9	–1.8	.3	1.3	3.0	3.1	3.0	–.3	(X)
1989	–.2	.3	–.5	2.1	.5	–	–2.6	2.5	–1.2	–1.0	1.0	3.2	.9	2.2	–1.2	.7	(X)
1990	–.5	1.5	.8	–2.9	.1	–	–.9	1.3	–.3	2.8	–4.0	–	3.2	–1.8	–.1	.3	(X)
1991	–2.1	–.2	–.7	.8	.8	–.6	–	–.2	.7	2.6	–1.1	–4.6	–3.8	.6	–	.7	(X)
1992	4.4	–.7	2.9	.4	–1.3	4.4	1.5	–2.4	1.9	–.1	–1.1	3.7	1.3	2.7	2.9	.7	(X)
1993	–2.0	.2	3.4	–2.9	1.0	.5	1.0	–.3	3.7	–.1	4.5	.9	1.3	.1	2.7	5.6	(X)
1994	–3.5	3.4	–1.3	2.1	1.0	2.4	–.7	2.2	.3	.7	1.9	.1	.2	3.8	2.8	2.9	(X)
1995	2.6	1.2	1.7	.4	1.9	2.8	–4.1	3.3	2.0	–.8	1.1	2.5	4.8	4.2	1.2	3.1	(X)
	DEFENSE CAPITAL GOODS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	3 695	4 470	4 915	4 504	4 919	5 525	4 775	4 851	5 655	5 357	5 467	6 067	13 080	14 948	15 281	16 891	60 200
1983	4 978	5 754	6 254	5 870	5 980	6 486	5 901	5 945	6 560	6 429	6 551	7 120	16 986	18 336	18 406	20 100	73 828
1984	5 750	6 590	6 859	6 639	6 630	7 004	6 287	6 664	7 078	7 330	7 334	8 140	19 199	20 273	20 029	22 804	82 305
1985	6 473	7 548	7 988	7 318	7 462	8 288	7 105	7 690	8 317	8 715	8 787	9 652	22 009	23 068	23 112	27 154	95 343
1986	7 024	8 437	8 335	8 312	8 464	9 374	8 495	8 204	9 209	9 217	9 762	11 356	23 796	26 150	25 908	30 335	106 189
1987	7 338	8 608	10 134	8 598	8 919	9 922	8 363	8 439	9 772	9 065	9 321	10 925	26 080	27 439	26 574	29 311	109 404
1988	7 237	8 371	9 742	7 975	8 068	9 274	7 583	8 502	9 218	8 150	8 882	11 685	25 350	25 317	25 303	28 717	104 687
1989	6 917	7 975	8 811	7 571	8 072	9 267	6 955	8 005	8 796	7 782	8 685	11 157	23 703	24 910	23 756	27 624	99 993
1990	6 670	7 466	9 291	7 834	8 700	9 299	7 707	8 453	8 681	8 384	9 186	10 700	23 427	25 833	24 841	28 270	102 371
1991	6 322	7 572	8 502	7 904	7 778	8 616	6 829	8 390	8 932	8 108	8 714	9 956	22 396	24 298	24 151	26 778	97 623
1992	6 268	7 719	8 194	7 511	7 351	8 127	6 761	7 098	8 272	7 145	7 771	9 591	22 181	22 989	22 131	24 507	91 808
1993	5 678	7 043	7 717	6 707	6 871	7 668	6 396	6 433	7 684	7 078	7 066	7 755	20 438	21 246	20 513	21 899	84 096
1994	5 521	6 257	7 094	6 144	6 245	6 991	5 822	6 514	6 827	6 310	6 733	7 327	18 872	19 380	19 163	20 370	77 785
1995	5 316	5 973	6 614	5 662	5 985	6 526	5 371	5 919	6 549	5 810	5 884	7 050	17 903	18 173	17 839	18 744	72 659
	Seasonally Adjusted—Millions of Dollars																
1982	4 208	4 459	4 634	4 539	4 915	5 273	5 178	5 104	5 436	5 257	5 387	5 596	13 301	14 727	15 718	16 240	(X)
1983	5 701	5 719	5 914	5 961	6 015	6 194	6 398	6 281	6 335	6 288	6 396	6 413	17 334	18 170	19 014	19 097	(X)
1984	6 653	6 583	6 508	6 810	6 723	6 675	6 844	7 050	6 864	7 166	7 059	7 152	19 744	20 208	20 758	21 377	(X)
1985	7 645	7 572	7 670	7 643	7 668	7 839	7 798	8 004	8 089	8 555	8 365	8 214	22 887	23 150	23 891	25 134	(X)
1986	8 391	8 510	7 987	8 750	8 747	8 838	9 392	8 524	8 906	9 105	9 256	9 320	24 888	26 335	26 822	27 681	(X)
1987	8 895	8 832	9 704	9 148	9 248	9 337	9 349	8 746	9 383	9 060	8 820	8 753	27 431	27 733	27 478	26 633	(X)
1988	8 870	8 701	9 310	8 530	8 319	8 719	8 556	8 828	8 726	8 241	8 392	9 193	26 881	25 568	26 110	25 826	(X)
1989	8 561	8 459	8 408	8 103	8 295	8 658	7 893	8 292	8 249	7 907	8 172	8 584	25 428	25 056	24 434	24 663	(X)
1990	8 338	8 024	8 865	8 390	8 942	8 681	8 788	8 753	8 086	8 527	8 644	8 265	25 227	26 013	25 627	25 436	(X)
1991	7 929	8 124	8 106	8 452	8 039	8 034	7 782	8 662	8 313	8 266	8 202	7 888	24 159	24 525	24 757	24 356	(X)
1992	7 914	8 192	7 761	8 063	7 598	7 576	7 633	7 297	7 649	7 306	7 394	7 653	23 867	23 237	22 579	22 353	(X)
1993	7 108	7 393	7 326	7 240	7 117	7 123	7 160	6 592	7 103	7 242	6 769	6 357	21 827	21 480	20 855	20 368	(X)
1994	6 801	6 525	6 717	6 603	6 438	6 498	6 450	6 657	6 270	6 459	6 532	6 121	20 043	19 539	19 377	19 112	(X)
1995	6 403	6 190	6 253	6 098	6 158	6 059	5 985	6 051	6 029	5 948	5 720	5 916	18 846	18 315	18 065	17 584	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–2.4	6.0	3.9	–2.1	8.3	7.3	–1.8	–1.4	6.5	–3.3	2.5	3.9	6.4	10.7	6.7	3.3	(X)
1983	1.9	.3	3.4	.8	.9	3.0	3.3	–1.8	.9	–.7	1.7	.3	6.7	4.8	4.6	.4	(X)
1984	3.7	–1.1	–1.1	4.6	–1.3	–.7	2.5	3.0	–2.6	4.4	–1.5	1.3	3.4	2.4	2.7	3.0	(X)
1985	6.9	–1.0	1.3	–.4	.3	2.2	–.5	2.6	1.1	5.8	–2.2	–1.8	7.1	1.1	3.2	5.2	(X)
1986	2.2	1.4	–6.1	9.6	–	1.0	6.3	–9.2	4.5	2.2	1.7	.7	–1.0	5.8	1.8	3.2	(X)
1987	–4.6	–.7	9.9	–5.7	1.1	1.0	.1	–6.4	7.3	–3.4	–2.6	–.8	–.9	1.1	–.9	–3.1	(X)
1988	1.3	–1.9	7.0	–8.4	–2.5	4.8	–1.9	3.2	–1.2	–5.6	1.8	9.5	.9	–4.9	2.1	–1.1	(X)
1989	–6.9	–1.2	–.6	–3.6	2.4	4.4	–8.8	5.1	–.5	–4.1	3.4	5.0	–1.5	–1.5	–2.5	.9	(X)
1990	–2.9	–3.8	10.5	–5.4	6.6	–2.9	1.2	–.4	–7.6	5.5	1.4	–4.4	2.3	3.1	–1.5	–.7	(X)
1991	–4.1	2.5	–.2	4.3	–4.9	–.1	–3.1	11.3	–4.0	–.6	–.8	–3.8	–5.0	1.5	.9	–1.6	(X)
1992	.3	3.5	–5.3	3.9	–5.8	–.3	.8	–4.4	4.8	–4.5	1.2	3.5	–2.0	–2.6	–2.8	–1.0	(X)
1993	–7.1	4.0	–.9	–1.2	–1.7	.1	.5	–7.9	7.8	2.0	–6.5	–6.1	–2.4	–1.6	–2.9	–2.3	(X)
1994	7.0	–4.1	2.9	–1.7	–2.5	.9	–.7	3.2	–5.8	3.0	1.1	–6.3	–1.6	–2.5	–.8	–1.4	(X)
1995	4.6	–3.3	1.0	–2.5	1.0	–1.6	–1.2	1.1	–.4	–1.3	–3.8	3.4	–1.4	–2.8	–1.4	–2.7	(X)

See footnotes at end of table.

Table 1. **Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995**—Con.

Year	Monthly												Quarterly				
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	Annual
	DURABLES, EXCLUDING CAPITAL GOODS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	48 415	54 288	57 686	56 575	56 987	58 866	49 191	52 201	55 376	53 340	49 417	45 901	160 389	172 428	156 768	148 658	638 243
1983	49 390	54 686	57 909	57 362	59 382	63 394	53 381	58 790	65 042	66 222	63 519	60 568	161 985	180 138	177 213	190 309	709 645
1984	61 804	68 629	71 859	69 264	69 048	73 240	61 288	67 514	69 486	71 910	67 891	62 138	202 292	211 552	198 288	201 939	814 071
1985	63 682	69 096	72 609	70 262	71 463	73 504	61 630	67 869	72 766	72 984	69 195	61 529	205 387	215 229	202 265	203 708	826 589
1986	66 219	71 121	72 306	73 645	71 496	75 482	62 268	67 567	74 080	74 780	68 277	65 460	209 646	220 623	203 915	208 517	842 701
1987	65 519	76 046	78 320	75 292	74 985	78 651	65 412	71 250	79 110	80 937	76 643	70 629	219 885	228 928	215 772	228 209	892 794
1988	70 531	79 328	84 174	82 748	83 835	88 531	71 183	80 425	88 138	89 464	84 780	80 275	234 033	255 114	239 746	254 519	983 412
1989	81 944	88 509	90 133	89 508	88 620	89 958	71 076	85 985	89 729	89 585	85 483	76 507	260 586	268 086	246 790	251 575	1 027 037
1990	71 942	85 486	90 908	85 792	90 364	93 316	74 744	86 787	88 670	91 806	81 137	71 186	248 336	269 472	250 201	244 129	1 012 138
1991	72 123	78 528	78 816	82 528	85 159	87 492	73 565	84 212	89 721	92 227	85 984	74 224	229 467	255 179	247 498	252 435	984 579
1992	75 857	85 865	90 853	89 647	91 084	95 219	77 274	88 684	93 424	96 491	90 835	85 376	252 575	275 950	259 382	272 702	1 060 609
1993	82 926	95 565	99 794	95 903	96 308	102 417	78 848	93 783	102 197	103 645	100 601	93 681	278 285	294 628	274 828	297 927	1 145 668
1994	92 818	104 516	109 645	105 932	108 876	114 202	88 296	110 446	114 129	113 783	112 103	105 148	306 979	329 010	312 871	331 034	1 279 894
1995	104 077	114 985	119 876	111 567	114 335	119 346	91 732	115 065	121 161	120 424	115 217	107 027	338 938	345 248	327 958	342 668	1 354 812
	Seasonally Adjusted—Millions of Dollars																
1982	52 621	53 801	54 152	54 763	55 129	54 625	54 849	53 498	52 844	50 658	50 347	50 861	160 574	164 517	161 191	151 866	(X)
1983	53 747	54 199	54 482	55 456	57 311	58 641	59 476	60 224	62 209	63 151	64 621	67 482	162 428	171 408	181 909	195 254	(X)
1984	66 927	67 660	67 607	66 862	66 648	67 741	68 534	69 310	66 483	68 615	68 983	69 095	202 194	201 251	204 327	206 693	(X)
1985	68 279	67 630	68 448	67 951	69 297	68 378	69 199	69 798	69 603	69 524	70 128	68 073	204 357	205 626	208 600	207 725	(X)
1986	71 127	69 499	68 279	71 108	69 354	70 356	70 587	69 641	70 608	70 714	69 028	72 208	208 905	210 818	210 836	211 950	(X)
1987	70 847	74 223	73 905	72 874	72 624	73 427	74 589	73 032	75 406	76 258	77 288	77 487	218 975	218 925	223 027	231 033	(X)
1988	76 545	77 926	79 603	80 258	81 085	82 759	82 071	81 726	83 833	83 871	84 920	88 259	234 074	244 102	247 630	257 050	(X)
1989	89 206	87 424	85 417	87 174	85 590	84 067	82 006	86 323	85 281	83 653	85 443	84 431	262 047	256 831	253 610	253 527	(X)
1990	79 143	85 135	86 212	83 857	87 147	87 185	86 505	86 535	84 184	85 215	80 908	78 292	250 490	258 189	257 224	244 415	(X)
1991	79 709	78 355	74 992	80 994	82 224	81 529	85 221	84 008	85 131	85 526	85 470	81 494	233 056	244 747	254 360	252 490	(X)
1992	84 057	85 253	86 318	88 019	87 965	88 669	89 993	88 581	88 568	90 053	90 213	93 003	255 628	264 653	267 142	273 269	(X)
1993	91 471	94 287	94 732	94 236	93 123	95 386	93 083	93 610	96 882	97 347	99 694	101 036	280 490	282 745	283 575	298 077	(X)
1994	101 641	102 356	103 897	104 405	105 465	106 575	106 501	109 940	108 398	107 586	110 839	112 637	307 894	316 445	324 839	331 062	(X)
1995	113 357	112 200	113 386	110 361	111 280	111 631	110 963	114 144	114 941	114 127	113 879	113 950	338 943	333 272	340 048	341 956	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–.1	2.2	.7	1.1	.7	–.9	.4	–2.5	–1.2	–4.1	–.6	1.0	–1.4	2.5	–2.0	–5.8	(X)
1983	5.7	.8	.5	1.8	3.3	2.3	1.4	1.3	3.3	1.5	2.3	4.4	7.0	5.5	6.1	7.3	(X)
1984	–.8	1.1	–.1	–1.1	–.3	1.6	1.2	1.1	–4.1	3.2	.5	.2	3.6	–.5	1.5	1.2	(X)
1985	–1.2	–1.0	1.2	–.7	2.0	–1.3	1.2	.9	–.3	–.1	.9	–2.9	–1.1	.6	1.4	–.4	(X)
1986	4.5	–2.3	–1.8	4.1	–2.5	1.4	.3	–1.3	1.4	.2	–2.4	4.6	.6	.9	–	.5	(X)
1987	–1.9	4.8	–.4	–1.4	–.3	1.1	1.6	–2.1	3.3	1.1	1.4	.3	3.3	–	1.9	3.6	(X)
1988	–1.2	1.8	2.2	.8	1.0	2.1	–.8	–.4	2.6	–	1.3	3.9	1.3	4.3	1.4	3.8	(X)
1989	1.1	–2.0	–2.3	2.1	–1.8	–1.8	–2.5	5.3	–1.2	–1.9	2.1	–1.2	1.9	–2.0	–1.3	–	(X)
1990	–6.3	7.6	1.3	–2.7	3.9	–	–.8	–	–2.7	1.2	–5.1	–3.2	–1.2	3.1	–.4	–5.0	(X)
1991	1.8	–1.7	–4.3	8.0	1.5	–.8	4.5	–1.4	1.3	.5	–.1	–4.7	–4.6	5.0	3.9	–.7	(X)
1992	3.1	1.4	1.2	2.0	–.1	.8	1.5	–1.6	–	1.7	.2	3.1	1.2	3.5	.9	2.3	(X)
1993	–1.6	3.1	.5	–.5	–1.2	2.4	–2.4	.6	3.5	.5	2.4	1.3	2.6	.8	.3	5.1	(X)
1994	.6	.7	1.5	.5	1.0	1.1	–.1	3.2	–1.4	–.7	3.0	1.6	3.3	2.8	2.7	1.9	(X)
1995	.6	–1.0	1.1	–2.7	.8	.3	–.6	2.9	.7	–.7	–.2	.1	2.4	–1.7	2.0	.6	(X)
	PRODUCERS' DURABLE EQUIPMENT—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	43 319	50 445	54 748	51 090	52 141	54 425	44 464	46 448	50 975	48 114	45 788	45 785	148 512	157 656	141 887	139 687	587 742
1983	43 323	48 669	52 505	49 783	50 907	56 587	45 477	49 657	57 183	56 665	56 235	57 480	144 497	157 277	152 317	170 380	624 471
1984	53 371	59 678	64 071	59 587	60 868	65 780	52 917	58 077	63 243	63 516	62 728	62 130	177 120	186 235	174 237	188 374	725 966
1985	56 228	62 896	68 411	62 499	64 251	67 948	54 402	59 702	67 471	65 856	64 397	62 980	187 535	194 698	181 575	193 233	757 041
1986	58 207	64 298	66 996	64 677	63 578	69 974	54 588	59 499	67 493	65 963	62 278	65 384	189 501	198 229	181 580	193 625	762 935
1987	57 140	67 450	71 497	65 604	65 250	71 124	55 915	60 365	70 952	68 897	66 694	67 189	196 087	201 978	187 232	202 780	788 077
1988	60 468	69 754	76 023	70 931	72 980	78 994	60 865	68 613	79 365	77 037	74 215	76 347	206 245	222 905	208 843	227 599	865 592
1989	68 843	77 128	81 427	77 229	77 242	81 263	60 670	74 379	81 920	77 045	75 396	75 670	227 398	235 734	216 969	228 111	908 212
1990	62 073	77 319	83 992	75 535	79 492	86 727	64 846	75 640	81 926	81 375	73 001	72 380	223 384	241 754	222 412	226 756	914 306
1991	63 644	71 504	74 756	73 965	76 977	82 201	64 600	73 915	82 921	83 043	79 054	73 564	209 904	233 143	221 436	235 661	900 144
1992	66 744	77 652	86 393	79 860	80 779	90 447	67 772	77 251	86 079	85 323	82 378	85 516	230 789	251 086	231 102	253 217	966 194
1993	73 179	84 399	93 957	84 363	85 937	94 731	67 305	81 532	92 404	90 997	90 464	93 195	251 535	265 031	241 241	274 656	1 032 463
1994	80 701	93 192	102 779	92 833	95 651	105 810	75 233	95 256	103 692	98 074	99 516	100 643	276 672	294 294	274 181	298 233	1 143 380
1995	88 604	101 637	111 037	98 139	100 734	111 869	77 902	99 010	110 290	104 689	103 601	106 137	301 278	310 742	287 202	314 427	1 213 649
	Seasonally Adjusted—Millions of Dollars																
1982	48 268	50 080	50 635	50 341	51 091	50 151	50 617	49 147	48 492	46 506	46 021	46 309	148 983	151 583	148 256	138 836	(X)
1983	48 297	48 335	48 465	49 188	49 747	51 927	52 065	52 642	54 358	54 842	56 407	58 826	145 097	150 862	159 065	170 075	(X)
1984	59 127	58 981	59 125	58 807	59 567	60 272	60 894	61 716	59 853	61 741	62 914	62 803	177 233	178 646	182 463	187 458	(X)
1985	62 029	61 939	62 965	62 015	63 298	62 376	62 838	63 640	63 588	64 080	64 692	63 218	186 933	187 689	190 066	191 990	(X)
1986	64 310	63 105	61 680	64 040	62 671	64 207	63 704	63 511	63 263	63 882	62 587	65 792	189 095	190 918	190 478	192 261	(X)
1987	63 574	65 968	65 886	65 072	64 201	65 219	65 983	64 051	66 328	66 457	66 978	67 002	195 428	194 492	196 362	200 437	(X)
1988	67 784	68 786	70 085	70 544	71 770	72 273	72 692	72 071	74 132	73 990	74 461	76 571	206 655	214 587	218 895	225 022	(X)
1989	77 183	76 520	75 079	76 849	75 709	74 047	72 583	77 185	76 625	73 698	75 632	75 825	228 782	226 605	226 393	225 155	(X)
1990	70 642	77 588	77 332	75 453	77 828	78 816	77 886	78 134	76 599	77 589	73 249	71 583	225 562	232 097	232 619	222 421	(X)
1991	72 907	72 089	68 604	74 147	75 682	74 257	77 729	76 559	77 764	79 260	78 988	73 528	213 600	224 086	232 052	231 776	(X)
1992	76 740	77 950	79 051	80 194	79 329	81 415	82 055	80 178	80 500	81 906	82 077	84 741	233 741	240 938	242 733	248 724	(X)
1993	83 679	83 970	85 834	84 652	84 450	85 498	82 831	84 628	86 437	87 804	89 883	91 658	253 483	254 600	253 896	269 345	(X)
1994	91 276	91 883	93 702	93 413	93 902	95 629	94 750	98 427	97 199	95 213	98 737	98 747	276 861	282 944	290 376	292 697	(X)
1995	99 857	99 573	100 984	99 382	99 570	101 204	98 601	102 059	103 144	101 944	102 969	103 412	300 414	300 156	303 804	308 325	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–1.2	3.8	1.1	–.6	1.5	–1.8	.9	–2.9	–1.3	–4.1	–1.0	.6	–.1	1.7	–2.2	–6.4	(X)
1983	4.3	.1	.3	1.5	1.1	4.4	.3	1.1	3.3	.9	2.9	4.3	4.5	4.0	5.4	6.9	(X)
1984	.5	–.2	.2	–.5	1.3	1.2	1.0	1.3	–3.0	3.2	1.9	–.2	4.2	.8	2.1	2.7	(X)
1985	–1.2	–.1	1.7	–1.5	2.1	–1.5	.7	1.3	–.1	.8	1.0	–2.3	–.3	.4	1.3	1.0	(X)
1986	1.7	–1.9	–2.3	3.8	–2.1	2.5	–.8	–.3	–.4	1.0	–2.0	5.1	–1.5	1.0	–.2	.9	(X)
1987	–3.4	3.8	–.1	–1.2	–1.3	1.6	1.2	–2.9	3.6	.2	.8	–	1.6	–.5	1.0	2.1	(X)
1988	1.2	1.5	1.9	.7	1.7	.7	.6	–.9	2.9	–.2	.6	2.8	3.1	3.8	2.0	2.8	(X)
1989	.8	–.9	–1.9	2.4	–1.5	–2.2	–2.0	6.3	–.7	–3.8	2.6	.3	1.7	–1.0	–.1	–.5	(X)
1990	–6.8	9.8	–.3	–2.4	3.1	1.3	–1.2	.3	–2.0	1.3	–5.6	–2.3	.2	2.9	.2	–4.4	(X)
1991	1.8	–1.1	–4.8	8.1	2.1	–1.9	4.7	–1.5	1.6	1.9	–.3	–6.9	–4.0	4.9	3.6	–.1	(X)
1992	4.4	1.6	1.4	1.4	–1.1	2.6	.8	–2.3	.4	1.7	.2	3.2	.8	3.1	.7	2.5	(X)
1993	–1.3	.3	2.2	–1.4	–.2	1.2	–3.1	2.2	2.1	1.6	2.4	2.0	1.9	.4	–.3	6.1	(X)
1994	–.4	.7	2.0	–.3	.5	1.8	–.9	3.9	–1.2	–2.0	3.7	–	2.8	2.2	2.6	.8	(X)
1995	1.1	–.3	1.4	–1.6	.2	1.6	–2.6	3.5	1.1	–1.2	1.0	.4	2.6	–.1	1.2	1.5	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	HOUSEHOLD DURABLE GOODS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	3 980	4 769	5 117	4 696	4 551	4 848	4 249	4 833	5 428	5 149	4 561	3 893	13 866	14 095	14 510	13 603	56 074
1983	4 051	4 717	5 004	4 827	4 814	5 306	4 430	5 266	5 869	5 699	5 348	4 787	13 772	14 947	15 565	15 834	60 118
1984	4 581	5 360	5 758	5 202	5 459	5 993	4 921	5 769	6 175	6 227	5 497	4 891	15 699	16 654	16 865	16 615	65 833
1985	4 807	5 445	5 909	5 415	5 509	5 987	4 838	5 743	6 420	6 124	5 791	5 092	16 161	16 911	17 001	17 007	67 080
1986	4 881	5 678	6 106	5 560	5 518	6 521	5 200	6 242	7 000	6 521	5 869	5 223	16 665	17 599	18 442	17 613	70 319
1987	4 940	5 735	6 177	5 601	5 615	6 325	4 993	5 981	6 624	6 337	5 931	5 185	16 852	17 541	17 598	17 453	69 444
1988	5 166	5 933	6 414	5 891	5 976	6 369	5 287	6 360	7 212	6 795	6 585	5 679	17 513	18 236	18 859	19 059	73 667
1989	5 516	6 473	6 956	6 392	6 331	6 853	5 419	6 796	7 271	7 284	6 770	6 077	18 945	19 576	19 486	20 131	78 138
1990	5 563	6 670	7 162	6 195	6 394	6 913	5 530	6 673	7 341	7 244	6 702	6 069	19 395	19 502	19 544	20 015	78 456
1991	5 460	6 268	6 637	6 271	6 235	6 640	5 617	6 812	7 585	7 519	7 133	5 945	18 365	19 146	20 014	20 597	78 122
1992	5 556	6 535	7 194	6 605	6 447	7 017	6 022	7 014	7 856	7 793	7 498	6 739	19 285	20 069	20 892	22 030	82 276
1993	6 100	7 153	7 696	6 858	6 823	7 630	6 471	7 581	8 647	8 326	8 180	7 057	20 949	21 311	22 699	23 563	88 522
1994	6 432	7 440	8 273	7 532	7 551	8 226	6 821	8 314	9 258	9 022	8 613	7 653	22 145	23 309	24 393	25 288	95 135
1995	7 154	7 855	8 729	7 664	7 735	8 505	7 149	8 816	9 665	9 527	9 297	7 922	23 738	23 904	25 630	26 746	100 018
	Seasonally Adjusted—Millions of Dollars																
1982	4 623	4 790	4 838	4 769	4 706	4 616	4 835	4 627	4 757	4 609	4 532	4 378	14 251	14 091	14 219	13 519	(X)
1983	4 689	4 742	4 721	4 912	4 958	5 015	5 016	5 040	5 144	5 140	5 332	5 387	14 152	14 885	15 200	15 859	(X)
1984	5 309	5 410	5 426	5 297	5 622	5 614	5 581	5 527	5 402	5 651	5 483	5 443	16 145	16 533	16 510	16 577	(X)
1985	5 623	5 503	5 557	5 555	5 656	5 552	5 508	5 525	5 607	5 568	5 794	5 659	16 683	16 763	16 640	17 021	(X)
1986	5 677	5 734	5 695	5 727	5 707	6 048	5 950	6 014	6 096	5 955	5 858	5 796	17 106	17 482	18 060	17 609	(X)
1987	5 763	5 761	5 695	5 731	5 790	5 892	5 765	5 768	5 824	5 815	5 886	5 727	17 219	17 413	17 357	17 428	(X)
1988	6 022	5 930	5 921	6 024	6 170	5 991	6 142	6 153	6 346	6 176	6 437	6 224	17 873	18 185	18 641	18 837	(X)
1989	6 431	6 482	6 454	6 580	6 529	6 517	6 328	6 592	6 405	6 560	6 552	6 593	19 367	19 626	19 325	19 705	(X)
1990	6 503	6 703	6 670	6 385	6 614	6 637	6 459	6 502	6 438	6 461	6 377	6 548	19 876	19 636	19 399	19 386	(X)
1991	6 424	6 319	6 206	6 498	6 505	6 407	6 529	6 633	6 637	6 683	6 707	6 405	18 949	19 410	19 799	19 795	(X)
1992	6 572	6 643	6 753	6 878	6 780	6 797	6 936	6 803	6 884	6 945	7 002	7 245	19 968	20 455	20 623	21 192	(X)
1993	7 191	7 327	7 212	7 142	7 184	7 384	7 422	7 336	7 562	7 443	7 621	7 589	21 730	21 710	22 320	22 653	(X)
1994	7 581	7 674	7 715	7 869	7 945	7 941	7 825	8 022	8 099	8 087	8 010	8 254	22 970	23 755	23 946	24 351	(X)
1995	8 402	8 152	8 077	8 040	8 144	8 225	8 220	8 501	8 451	8 552	8 631	8 538	24 631	24 409	25 172	25 721	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–3.3	3.6	1.0	–1.4	–1.3	–1.9	4.7	–4.3	2.8	–3.1	–1.7	–3.4	–1.4	–1.1	.9	–4.9	(X)
1983	7.1	1.1	–.4	4.0	.9	1.1	–	.5	2.1	–.1	3.7	1.0	4.7	5.2	2.1	4.3	(X)
1984	–1.4	1.9	.3	–2.4	6.1	–.1	–.6	–1.0	–2.3	4.6	–3.0	–.7	1.8	2.4	–.1	.4	(X)
1985	3.3	–2.1	1.0	–	1.8	–1.8	–.8	.3	1.5	–.7	4.1	–2.3	.6	.5	–.7	2.3	(X)
1986	.3	1.0	–.7	.6	–.3	6.0	–1.6	1.1	1.4	–2.3	–1.6	–1.1	.5	2.2	3.3	–2.5	(X)
1987	–.6	–	–1.1	.6	1.0	1.8	–2.2	.1	1.0	–.2	1.2	–2.7	–2.2	1.1	–.3	.4	(X)
1988	5.2	–1.5	–.2	1.7	2.4	–2.9	2.5	.2	3.1	–2.7	4.2	–3.3	2.6	1.7	2.5	1.1	(X)
1989	3.3	.8	–.4	2.0	–.8	–.2	–2.9	4.2	–2.8	2.4	–.1	.6	2.8	1.3	–1.5	2.0	(X)
1990	–1.4	3.1	–.5	–4.3	3.6	.3	–2.7	.7	–1.0	.4	–1.3	2.7	.9	–1.2	–1.2	–.1	(X)
1991	–1.9	–1.6	–1.8	4.7	.1	–1.5	1.9	1.6	.1	.7	.4	–4.5	–2.3	2.4	2.0	–	(X)
1992	2.6	1.1	1.7	1.9	–1.4	.3	2.0	–1.9	1.2	.9	.8	3.5	.9	2.4	.8	2.8	(X)
1993	–.7	1.9	–1.6	–1.0	.6	2.8	.5	–1.2	3.1	–1.6	2.4	–.4	2.5	–.1	2.8	1.5	(X)
1994	–.1	1.2	.5	2.0	1.0	–.1	–1.5	2.5	1.0	–.1	–1.0	3.0	1.4	3.4	.8	1.7	(X)
1995	1.8	–3.0	–.9	–.5	1.3	1.0	–.1	3.4	–.6	1.2	.9	–1.1	1.1	–.9	3.1	2.2	(X)
	INFORMATION TECHNOLOGY INDUSTRIES—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	7 417	8 885	10 144	8 512	8 626	9 767	7 821	8 507	9 749	8 620	9 016	10 440	26 446	26 905	26 077	28 076	107 504
1983	7 444	8 515	10 279	8 683	8 695	10 718	8 430	8 917	10 554	9 677	10 245	12 399	26 238	28 096	27 901	32 321	114 556
1984	8 504	9 857	11 808	10 020	10 861	12 495	9 798	11 069	12 553	11 308	12 476	14 375	30 169	33 376	33 420	38 159	135 124
1985	9 765	11 325	13 462	10 720	11 484	13 663	10 116	11 103	13 494	11 494	12 133	14 539	34 552	35 867	34 713	38 166	143 298
1986	9 405	11 052	12 920	10 496	10 753	13 755	9 576	10 778	13 482	10 945	11 662	14 347	33 377	35 004	33 836	36 954	139 171
1987	9 331	11 056	12 960	10 424	10 953	13 880	10 337	11 208	14 335	11 511	12 203	15 109	33 347	35 257	35 880	38 823	143 307
1988	9 961	11 983	14 748	11 712	12 419	15 883	11 401	12 546	15 734	12 341	12 842	16 647	36 692	40 014	39 681	41 830	158 217
1989	10 656	11 773	14 899	11 787	12 651	16 064	10 974	12 600	15 827	12 282	13 193	16 545	37 328	40 502	39 401	42 020	159 251
1990	11 153	12 934	15 240	12 032	12 925	16 071	11 256	12 626	15 912	13 516	13 116	16 406	39 327	41 028	39 794	43 038	163 187
1991	10 918	12 270	14 717	11 998	12 699	15 761	11 242	12 496	15 384	13 209	13 838	15 994	37 905	40 458	39 122	43 041	160 526
1992	11 670	12 882	15 972	12 749	13 330	17 505	12 480	13 379	17 188	13 730	14 528	18 088	40 524	43 584	43 047	46 346	173 501
1993	11 703	13 391	16 818	12 674	13 614	17 337	12 472	14 121	17 594	14 358	15 616	19 881	41 912	43 625	44 187	49 855	179 579
1994	12 762	14 602	18 249	14 393	15 171	19 742	13 592	15 530	19 859	16 031	17 764	21 990	45 613	49 306	48 981	55 785	199 685
1995	14 292	16 464	21 228	16 112	17 758	23 101	15 122	17 795	22 996	18 740	20 242	26 042	51 984	56 971	55 913	65 024	229 892
	Seasonally Adjusted—Millions of Dollars																
1982	8 803	9 197	9 236	8 986	8 947	8 896	8 968	8 907	8 979	8 721	8 859	8 844	27 236	26 829	26 854	26 424	(X)
1983	8 892	8 849	9 296	9 311	9 051	9 659	9 755	9 385	9 617	9 882	10 070	10 424	27 037	28 021	28 757	30 376	(X)
1984	10 284	10 332	10 630	10 875	11 376	11 121	11 406	11 728	11 244	11 658	12 283	11 847	31 246	33 372	34 378	35 788	(X)
1985	12 046	11 999	11 967	11 817	12 074	11 943	11 779	11 806	11 846	11 988	11 994	11 895	36 012	35 834	35 431	35 877	(X)
1986	11 645	11 703	11 519	11 662	11 359	11 882	11 174	11 482	11 640	11 467	11 608	11 720	34 867	34 903	34 296	34 795	(X)
1987	11 659	11 759	11 580	11 640	11 626	11 872	12 148	11 952	12 225	12 203	12 278	12 294	34 998	35 138	36 325	36 775	(X)
1988	12 443	12 821	13 118	13 130	13 209	13 421	13 486	13 359	13 332	13 159	13 019	13 578	38 382	39 760	40 177	39 756	(X)
1989	13 185	12 679	13 219	13 230	13 413	13 433	13 088	13 399	13 433	13 062	13 376	13 530	39 083	40 076	39 920	39 968	(X)
1990	13 679	13 963	13 497	13 480	13 678	13 437	13 485	13 462	13 550	14 385	13 232	13 423	41 139	40 595	40 497	41 040	(X)
1991	13 304	13 278	13 032	13 425	13 429	13 247	13 417	13 348	13 253	14 008	13 865	13 091	39 614	40 101	40 018	40 964	(X)
1992	14 259	13 974	14 107	14 338	14 191	14 627	14 937	14 371	14 808	14 543	14 483	14 625	42 340	43 156	44 116	43 651	(X)
1993	14 399	14 557	14 738	14 294	14 493	14 579	14 995	15 202	15 128	15 243	15 538	15 914	43 694	43 366	45 325	46 695	(X)
1994	15 797	15 908	15 900	16 333	16 165	16 555	16 496	16 789	17 053	17 032	17 666	17 511	47 605	49 053	50 338	52 209	(X)
1995	17 754	17 889	18 386	18 372	18 887	19 409	18 491	19 298	19 718	19 909	20 142	20 598	54 029	56 668	57 507	60 649	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	3.8	4.5	.4	–2.7	–.4	–.6	.8	–.7	.8	–2.9	1.6	–.2	6.6	–1.5	.1	–1.6	(X)
1983	.5	–.5	5.1	.2	–2.8	6.7	1.0	–3.8	2.5	2.8	1.9	3.5	2.3	3.6	2.6	5.6	(X)
1984	–1.3	.5	2.9	2.3	4.6	–2.2	2.6	2.8	–4.1	3.7	5.4	–3.5	2.9	6.8	3.0	4.1	(X)
1985	1.7	–.4	–.3	–1.3	2.2	–1.1	–1.4	.2	.3	1.2	.1	–.8	.6	–.5	–1.1	1.3	(X)
1986	–2.1	.5	–1.6	1.2	–2.6	4.6	–6.0	2.8	1.4	–1.5	1.2	1.0	–2.8	.1	–1.7	1.5	(X)
1987	–.5	.9	–1.5	.5	–.1	2.1	2.3	–1.6	2.3	–.2	.6	.1	.6	.4	3.4	1.2	(X)
1988	1.2	3.0	2.3	.1	.6	1.6	.5	–.9	–.2	–1.3	–1.1	4.3	4.4	3.6	1.0	–1.0	(X)
1989	–2.9	–3.8	4.3	.1	1.4	.1	–2.6	2.4	.3	–2.8	2.4	1.2	–1.7	2.5	–.4	.1	(X)
1990	1.1	2.1	–3.3	–.1	1.5	–1.8	.4	–.2	.7	6.2	–8.0	1.4	2.9	–1.3	–.2	1.3	(X)
1991	–.9	–.2	–1.9	3.0	–	–1.4	1.3	–.5	–.7	5.7	–1.0	–5.6	–3.5	1.2	–.2	2.4	(X)
1992	8.9	–2.0	1.0	1.6	–1.0	3.1	2.1	–3.8	3.0	–1.8	–.4	1.0	3.4	1.9	2.2	–1.1	(X)
1993	–1.5	1.1	1.2	–3.0	1.4	.6	2.9	1.4	–.5	.8	1.9	2.4	.1	–.8	4.5	3.0	(X)
1994	–.7	.7	–.1	2.7	–1.0	2.4	–.4	1.8	1.6	–.1	3.7	–.9	1.9	3.0	2.6	3.7	(X)
1995	1.4	.8	2.8	–.1	2.8	2.8	–4.7	4.4	2.2	1.0	1.2	2.3	3.5	4.9	1.5	5.5	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1982-1995—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
	HEALTH CARE EQUIPMENT AND PRODUCTS—SHIPMENTS																
	Not Seasonally Adjusted—Millions of Dollars																
1982	3 072	3 451	3 799	3 517	3 516	3 854	3 261	3 575	4 161	3 474	3 461	3 681	10 322	10 887	10 997	10 616	42 822
1983	3 503	3 749	3 887	3 495	3 551	4 041	3 486	3 860	4 447	3 915	3 836	4 112	11 139	11 087	11 793	11 863	45 882
1984	3 765	3 895	4 286	3 837	3 948	4 520	3 809	4 230	4 817	4 134	4 091	4 448	11 946	12 305	12 856	12 673	49 780
1985	4 094	4 380	4 656	3 996	4 184	4 944	3 969	4 457	4 921	4 391	4 202	4 604	13 130	13 124	13 347	13 197	52 798
1986	4 471	4 587	4 657	4 323	4 392	4 995	4 156	4 722	5 304	4 773	4 621	4 976	13 715	13 710	14 182	14 370	55 977
1987	4 755	5 051	5 270	4 838	4 867	5 649	4 869	5 389	6 243	5 415	5 262	5 643	15 076	15 354	16 501	16 320	63 251
1988	5 502	5 764	6 085	5 636	5 450	6 263	5 298	6 237	6 647	6 049	5 847	6 250	17 351	17 349	18 182	18 146	71 028
1989	6 211	6 383	6 515	5 987	6 047	6 844	6 043	6 600	7 258	6 445	6 455	7 003	19 109	18 878	19 901	19 903	77 791
1990	6 641	6 837	7 301	6 783	6 842	7 499	6 745	7 418	7 967	7 363	7 363	7 323	20 779	21 124	22 130	22 049	86 082
1991	7 407	7 731	7 504	7 497	7 645	8 058	7 371	7 842	8 758	8 079	7 909	8 148	22 642	23 200	23 971	24 136	93 949
1992	7 837	7 818	8 495	7 772	7 762	9 011	7 729	8 091	9 385	8 052	8 290	9 446	24 150	24 545	25 205	25 788	99 688
1993	8 083	8 407	9 372	8 278	7 968	9 570	8 200	8 734	10 042	8 896	9 043	9 741	25 862	25 816	26 976	27 680	106 334
1994	8 486	8 631	9 559	8 692	8 614	9 780	8 333	9 189	10 232	9 044	9 195	9 712	26 676	27 086	27 754	27 951	109 467
1995	8 849	9 086	9 750	8 641	8 912	9 948	8 651	9 664	10 345	9 543	9 568	10 453	27 685	27 501	28 660	29 564	113 410
	Seasonally Adjusted—Millions of Dollars																
1982	3 221	3 430	3 558	3 727	3 681	3 611	3 600	3 614	3 683	3 487	3 593	3 616	10 209	11 019	10 897	10 696	(X)
1983	3 662	3 729	3 654	3 708	3 719	3 771	3 854	3 877	3 932	3 955	3 994	4 027	11 045	11 198	11 663	11 976	(X)
1984	3 916	3 873	4 048	4 070	4 133	4 204	4 212	4 232	4 278	4 189	4 267	4 350	11 837	12 407	12 722	12 806	(X)
1985	4 259	4 379	4 417	4 243	4 391	4 570	4 394	4 437	4 363	4 454	4 389	4 499	13 055	13 204	13 194	13 342	(X)
1986	4 615	4 565	4 433	4 581	4 623	4 631	4 596	4 698	4 710	4 827	4 837	4 891	13 613	13 835	14 004	14 555	(X)
1987	4 870	5 018	5 027	5 106	5 123	5 264	5 337	5 363	5 574	5 477	5 499	5 578	14 915	15 493	16 274	16 554	(X)
1988	5 612	5 715	5 820	5 916	5 751	5 877	5 746	6 195	5 979	6 115	6 068	6 207	17 147	17 544	17 920	18 390	(X)
1989	6 347	6 342	6 233	6 259	6 391	6 462	6 500	6 548	6 554	6 505	6 633	6 977	18 922	19 112	19 602	20 115	(X)
1990	6 834	6 822	6 972	7 065	7 235	7 101	7 228	7 375	7 217	7 418	7 495	7 246	20 628	21 401	21 820	22 159	(X)
1991	7 690	7 780	7 150	7 809	8 096	7 607	7 899	7 855	7 921	8 155	8 011	7 920	22 620	23 512	23 675	24 086	(X)
1992	8 191	7 929	8 069	8 118	8 206	8 452	8 324	8 162	8 465	8 184	8 370	9 007	24 189	24 776	24 951	25 561	(X)
1993	8 524	8 586	8 880	8 689	8 424	8 939	8 889	8 829	9 041	9 061	9 114	9 177	25 990	26 052	26 759	27 352	(X)
1994	8 983	8 847	9 043	9 168	9 118	9 141	9 087	9 236	9 222	9 199	9 256	9 120	26 873	27 427	27 545	27 575	(X)
1995	9 362	9 334	9 209	9 155	9 435	9 323	9 449	9 653	9 376	9 650	9 635	9 803	27 905	27 913	28 478	29 088	(X)
	Seasonally Adjusted—Percent Change From Previous Period																
1982	–1.6	6.5	3.7	4.7	–1.2	–1.9	–.3	.4	1.9	–5.3	3.0	.6	4.5	7.9	–1.1	–1.8	(X)
1983	1.3	1.8	–2.0	1.5	.3	1.4	2.2	.6	1.4	.6	1.0	.8	3.3	1.4	4.2	2.7	(X)
1984	–2.8	–1.1	4.5	.5	1.5	1.7	.2	.5	1.1	–2.1	1.9	1.9	–1.2	4.8	2.5	.7	(X)
1985	–2.1	2.8	.9	–3.9	3.5	4.1	–3.9	1.0	–1.7	2.1	–1.5	2.5	1.9	1.1	–.1	1.1	(X)
1986	2.6	–1.1	–2.9	3.3	.9	.2	–.8	2.2	.3	2.5	.2	1.1	2.0	1.6	1.2	3.9	(X)
1987	–.4	3.0	.2	1.6	.3	2.8	1.4	.5	3.9	–1.7	.4	1.4	2.5	3.9	5.0	1.7	(X)
1988	.6	1.8	1.8	1.6	–2.8	2.2	–2.2	7.8	–3.5	2.3	–.8	2.3	3.6	2.3	2.1	2.6	(X)
1989	2.3	–.1	–1.7	.4	2.1	1.1	.6	.7	.1	–.7	2.0	5.2	2.9	1.0	2.6	2.6	(X)
1990	–2.0	–.2	2.2	1.3	2.4	–1.9	1.8	2.0	–2.1	2.8	1.0	–3.3	2.6	3.7	2.0	1.6	(X)
1991	6.1	1.2	–8.1	9.2	3.7	–6.0	3.8	–.6	.8	3.0	–1.8	–1.1	2.1	3.9	.7	1.7	(X)
1992	3.4	–3.2	1.8	.6	1.1	3.0	–1.5	–1.9	3.7	–3.3	2.3	7.6	.4	2.4	.7	2.4	(X)
1993	–5.4	.7	3.4	–2.2	–3.0	6.1	–.6	–.7	2.4	.2	.6	.7	1.7	.2	2.7	2.2	(X)
1994	–2.1	–1.5	2.2	1.4	–.5	.3	–.6	1.6	–.2	–.2	.6	–1.5	–1.8	2.1	.4	.1	(X)
1995	2.7	–.3	–1.3	–.6	3.1	–1.2	1.4	2.2	–2.9	2.9	–.2	1.7	1.2	–	2.0	2.1	(X)

Note: Data in this table may differ from annual data at the aggregate level shown in appendix D, table 1 because of independent rounding.

– Represents no change. (X) Not applicable.