

Inventories shipments and orders in manufacturing industries

Stocks, livraisons et commandes des industries manufacturières

October 1981

Octobre 1981



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Statistics Canada
Manufacturing and Primary Industries
Division

Statistique Canada
Division des industries manufacturières
et primaires

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October 1981

Projected from 1978 Census of Manufactures
benchmarks with adjustment of 1979 shipments
estimates to preliminary census data for that year.

Stocks, livraisons et commandes des industries manufacturières

Octobre 1981

Projections effectuées à partir des données de
référence du recensement des manufactures de
1978 et rectifications aux estimations des livraisons
de 1979 par rapport aux données préliminaires de
recensement pour cette année.

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Prière de toujours consulter les numéros de la plus récente publication puisque les estimations qu'elle renferme sont sujettes à révision pour tenir compte des nouveaux renseignements reçus.

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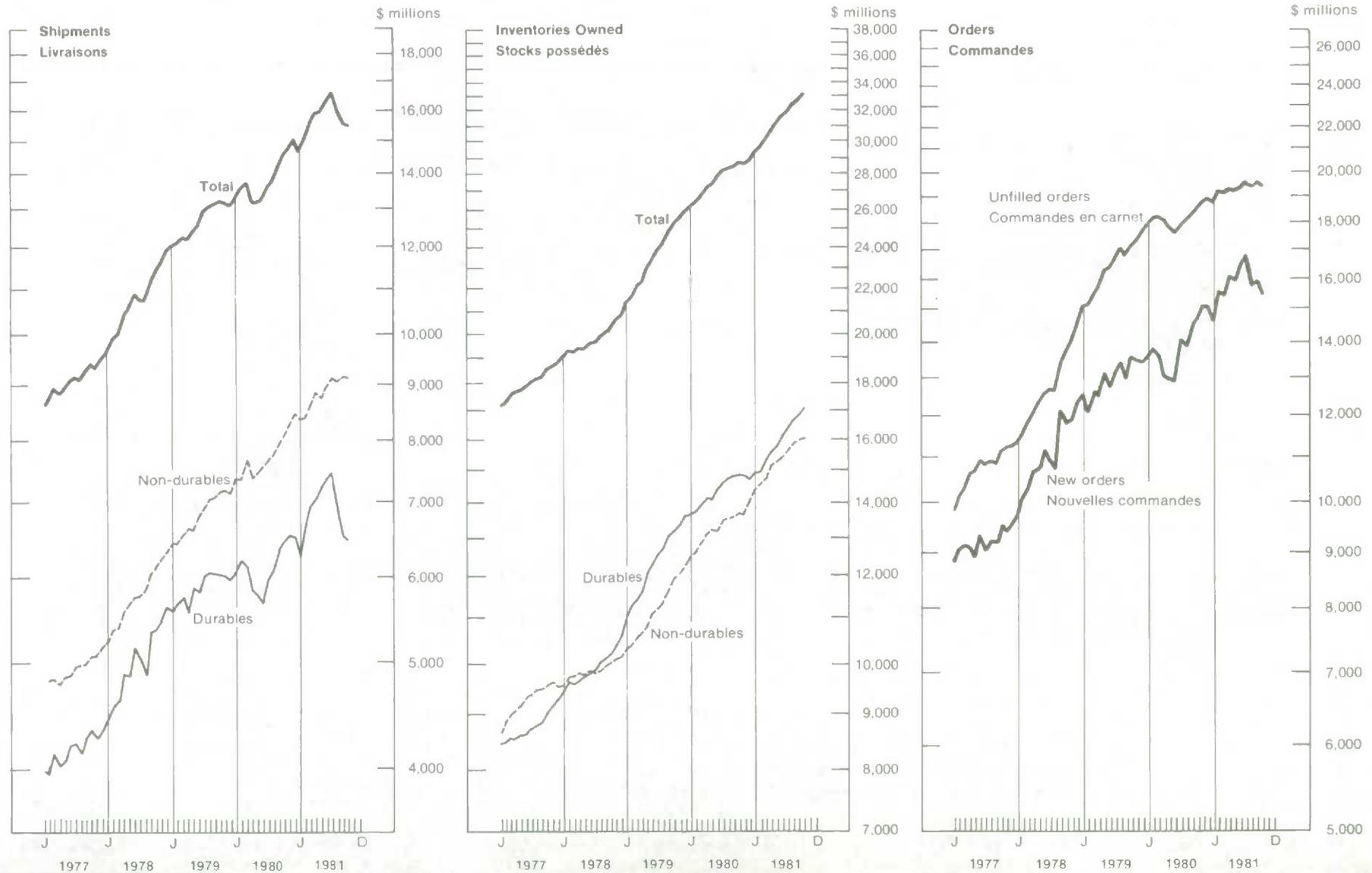
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Manufacturers' Shipments, Inventories and Orders, 1977-1981

Les livraisons, les stocks et les commandes des fabricants, 1977-1981

(Seasonally Adjusted — Chiffres désaisonnalisés)

(Ratio scale — Échelle semi-logarithmique)

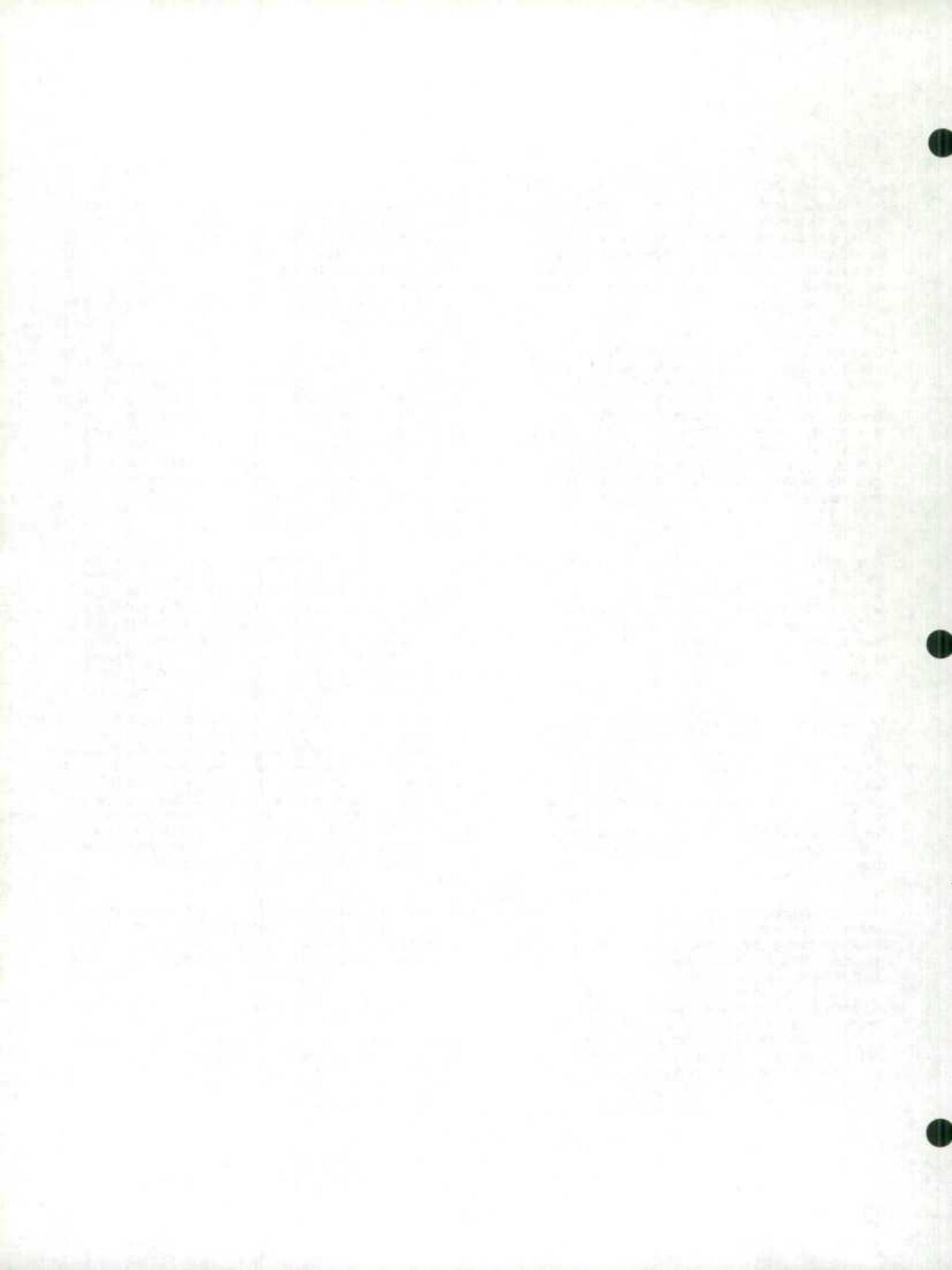


HIGHLIGHTS

POINTS SAILLANTS

OCTOBER — 1981 — OCTOBRE

- The preliminary estimate of the value of Canadian manufacturers' shipments in October 1981, seasonally adjusted, was \$15,646.8 million, 0.2% lower than the revised September value of \$15,679.2 million. Eleven of the 20 major groups of manufacturing industries showed moderate declines in shipments while the other nine groups registered minor increases.
- The value of new orders received in all manufacturing industries, seasonally adjusted, estimated at \$15,493.0 million for October, was 2.6% below the revised September level of \$15,906.7 million. New orders received in durable goods industries in October dropped 5.3% to \$6,401.2 million from \$6,755.9 million in September. The October decrease was largely centred in orders received in machinery industries. New orders in non-durable goods industries declined 0.6% from \$9,150.8 million in September to \$9,091.8 million in October.
- The backlog of orders in all manufacturing industries decreased 0.8% to \$19,468.3 million at the end of October from the revised September estimate of \$19,622.1 million. Unfilled orders for durable goods decreased 0.5% in October from \$17,239.0 million to \$17,148.2 million. Non-durable goods industries were down 2.6% at \$2,320.1 million in October, from \$2,383.1 million in September.
- The seasonally adjusted value of total inventory owned by manufacturers increased 1.2% to \$33,211.4 million in October from \$32,809.9 million as revised for September, with increased levels of total inventory owned in 16 of the 20 major groups of industries. Total inventory held, seasonally adjusted, increased 1.2% in October to \$34,914.3 million from \$34,486.7 million for September (revised), with increases in the value of raw materials of 1.5%, in goods in process of 1.2% and in finished products of 1.0%.
- The seasonally adjusted ratio of total inventory owned to shipments at the end of October increased to 2.12:1 from 2.09:1 (revised) in September. The finished products to shipments ratio in October was 0.70:1, up from the revised September ratio of 0.69:1.
- Not adjusted for seasonal variation, manufacturers shipments in October 1981, were estimated at \$16,581.7 million, 0.6% higher than the revised September value of \$16,477.4 million. Cumulative shipments for the first ten months of 1981 were estimated at \$157,508.1 million, 14.4% higher than the corresponding 1980 value of \$137,670.2 million.
- Après désaisonnalisation, la valeur estimative des livraisons des industries manufacturières canadiennes en octobre dernier s'est établie à 15,646.8 millions de dollars, soit une baisse de 0.2% par rapport à la valeur révisée de septembre (15,679.2 millions de dollars). Parmi les 20 groupes majeurs des industries manufacturières, 11 groupes ont montré des baisses modérées tandis que les 9 autres groupes ont connu de légères augmentations.
- La valeur désaisonnalisée des nouvelles commandes dans l'ensemble des industries manufacturières a été estimée à 15,493.0 millions de dollars en octobre, soit une baisse de 2.6% par rapport à la valeur révisée de septembre qui était de 15,906.7 millions de dollars. Les nouvelles commandes des biens durables en octobre ont baissé de 5.3%, atteignant 6,401.2 millions de dollars en comparaison de 6,755.9 millions de dollars en septembre. La diminution d'octobre est attribuée largement aux commandes reçues dans l'industrie des machines. Les nouvelles commandes des biens non durables ont baissé de 9,150.8 millions de dollars en septembre à 9,091.8 millions de dollars en octobre, soit une diminution de 0.6%.
- Les commandes en carnet se sont chiffrées à 19,468.3 millions de dollars en octobre, soit 0.8% plus bas que la valeur révisée de septembre qui était de 19,622.1 millions de dollars. Les commandes en carnet des biens durables ont diminué de 0.5% en octobre passant de 17,239.0 millions de dollars à 17,148.2 millions de dollars. Les commandes en carnet dans les industries des biens non durables ont baissé de 2.6%, atteignant 2,320.1 millions de dollars en octobre comparativement à 2,383.1 millions de dollars en septembre.
- La valeur désaisonnalisée des stocks possédés des manufacturiers en octobre était de 33,211.4 millions de dollars comparativement à 32,809.9 millions de dollars en septembre, soit une hausse de 1.2%. La hausse du niveau des stocks possédés fut enregistrée dans 16 des 20 groupes majeurs. Les stocks détenus ont atteint 34,914.3 millions de dollars, soit une augmentation de 1.2% par rapport à la valeur révisée de septembre qui était de 34,486.7 millions de dollars, avec des hausses respectives au chapitre des matières premières, des biens en cours de transformation et des produits finis de 1.5%, 1.2%, 1.0%.
- Le rapport désaisonnalisé du total des stocks possédés aux livraisons est passé de 2.12:1 en octobre à 2.09:1 en septembre. Le rapport des produits finis aux livraisons était de 0.70:1 en octobre comparativement à 0.69:1 en septembre.
- On a estimé à 16,581.7 millions de dollars les livraisons non désaisonnalisées en octobre, soit une hausse de 0.6% par rapport à la valeur révisée de 16,477.4 millions de dollars en septembre. Pour les dix premiers mois de 1981, les livraisons estimatives ont totalisé 157,508.1 millions de dollars contre 137,670.2 millions de dollars pour la période correspondante de 1980, soit une hausse de 14.4%.



STATISTICAL TABLES



TABLEAUX STATISTIQUES

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

TABLEAU 1. Valeur estimative des livraisons de toutes les industries manufacturières, par province d'origine

		Month - Mois												Total
		Jan Janv.	Feb Fév.	March Mars	April Avril	May Mai	June Jun	July Juil.	Aug Août	Sept.	Oct.	Nov.	Dec. Déc.	
		thousands of dollars - milliers de dollars												
Newfoundland - Terre-Neuve	1977	44,237	47,560	49,547	47,320	61,247	66,863	70,796	67,439	61,682	64,815	64,543	60,902	706,951
	1978	47,992	47,359	66,877	53,708	78,057	74,155	83,397	83,306	78,474	83,136	71,875	67,613	835,949
	1979	66,732	68,171	72,227	76,524	89,209	87,294	95,888	100,484	93,836	104,581	86,515	90,022	1,031,478
D 310941	1980	66,096	67,082	93,942	91,416	86,582	79,079	90,125	95,868	92,713	105,522	89,109	92,031	1,049,565
	1981	75,857	78,971	104,204	106,086	95,954	107,459	103,652	110,034	106,280	118,130			
Nova Scotia - Nouvelle-Écosse	1977	146,536	168,782	189,458	178,125	185,923	197,029	182,625	188,588	189,147	185,156	198,694	194,109	2,204,172
	1978	197,967	204,977	220,443	213,875	225,634	239,963	217,044	245,916	227,567	242,498	241,463	242,407	2,719,754
	1979	240,922	232,271	271,573	254,991	268,417	271,045	277,827	272,431	266,214	297,014	290,030	280,946	3,223,681
D 310945	1980	308,897	274,314	304,490	273,735	281,636	292,622	261,199	256,289	251,793	290,435	301,968	392,792	3,490,170
	1981	320,316	307,422	334,309	300,268	297,943	298,570	297,640	305,599	336,615	351,014			
New Brunswick - Nouveau-Brunswick	1977	148,442	166,029	178,700	164,352	174,567	187,405	166,827	163,925	184,276	158,456	170,770	179,842	2,043,281
	1978	155,337	147,434	173,950	170,477	219,578	211,680	199,045	215,875	228,937	222,109	250,681	238,133	2,433,236
	1979	239,975	215,169	249,964	246,151	255,731	252,788	240,919	247,695	241,619	274,181	269,175	248,276	2,981,593
D 310944	1980	270,408	313,129	298,565	251,094	270,052	310,113	328,457	283,413	297,550	327,338	349,062	314,347	3,613,528
	1981	351,663	307,967	305,904	299,218	351,320	332,116	332,193	277,418	327,197	331,483			
Quebec	1977	2,002,730	2,133,574	2,449,457	2,239,666	2,353,202	2,494,505	2,131,741	2,417,900	2,468,027	2,510,742	2,474,079	2,401,349	28,076,972
	1978	2,307,147	2,420,490	2,762,795	2,590,200	2,830,559	2,945,412	2,459,240	2,746,855	3,111,380	3,108,461	3,212,096	2,946,610	33,441,245
	1979	2,863,632	2,998,599	3,251,668	3,105,650	3,309,202	3,370,781	2,921,324	3,426,151	3,550,851	3,706,196	3,570,762	3,286,415	39,361,231
D 310945	1980	3,309,648	3,538,788	3,772,159	3,497,776	3,617,841	3,670,848	3,400,390	3,461,845	3,989,511	4,154,745	3,801,179	3,880,496	44,095,226
	1981	3,519,435	3,679,585	4,184,562	4,091,648	4,108,942	4,351,299	3,880,023	4,080,288	4,481,755	4,383,964			
Ontario	1977	4,048,851	4,271,338	5,058,761	4,640,800	4,797,576	5,131,754	4,051,590	4,199,375	4,906,697	4,972,588	5,067,257	4,475,623	55,622,210
	1978	4,555,091	4,828,064	5,581,193	5,334,992	5,689,491	6,003,595	4,743,411	4,892,834	5,866,086	6,086,114	6,150,523	5,484,667	65,216,061
	1979	5,878,244	5,858,602	6,798,917	6,094,068	6,839,800	6,770,262	5,780,534	5,847,509	6,601,765	7,110,135	6,782,179	5,929,371	76,291,386
D 310946	1980	6,341,395	6,541,971	7,107,238	6,756,703	6,731,152	6,682,053	5,953,163	5,935,142	7,398,193	7,754,169	7,395,946	7,033,778	81,630,903
	1981	6,714,795	7,144,037	8,316,416	8,302,687	8,214,324	8,894,459	7,688,294	7,015,559	8,029,862	8,098,792			
Manitoba	1977	204,863	217,735	254,951	232,146	233,252	246,138	232,690	241,753	246,170	235,300	235,974	237,427	2,818,349
	1978	225,639	248,037	259,442	269,259	282,429	295,049	252,370	283,939	288,380	297,844	296,959	282,212	3,351,529
	1979	278,504	287,991	321,794	302,915	347,790	355,644	326,338	347,054	343,688	358,792	331,331	319,248	3,911,050
D 310947	1980	323,277	330,107	358,183	347,967	369,140	371,434	358,190	342,365	378,934	383,743	361,676	374,083	4,398,599
	1981	334,569	367,326	414,331	406,359	401,486	439,803	425,997	401,592	436,180	428,600			
Saskatchewan	1977	95,706	95,470	104,247	100,025	110,954	120,863	110,560	123,841	114,065	119,370	108,834	95,669	1,208,554
	1978	98,800	104,864	112,700	117,079	139,626	138,430	131,241	146,880	136,272	140,000	130,609	116,929	1,511,430
	1979	133,316	131,254	146,236	135,530	163,387	159,043	154,677	178,589	179,177	177,466	161,737	144,101	1,868,513
D 310948	1980	153,104	151,436	165,413	161,189	177,583	172,541	180,844	173,336	187,988	194,374	171,697	178,179	2,067,684
	1981	164,537	171,091	195,499	212,271	215,108	223,154	215,546	221,445	213,051	215,165			
Alberta	1977	429,445	449,770	501,927	470,381	521,876	546,970	490,383	523,061	545,446	531,664	515,236	494,001	6,020,160
	1978	508,552	532,151	605,229	578,528	660,694	670,782	589,836	642,554	649,353	694,741	668,279	626,910	7,427,609
	1979	629,702	619,099	730,163	672,472	762,695	803,090	738,544	807,717	793,696	848,736	806,792	733,984	8,946,690
D 310949	1980	765,548	809,033	843,121	822,425	902,300	883,025	886,912	902,919	921,677	995,578	929,381	910,336	10,572,255
	1981	899,082	934,544	1,027,608	1,030,222	1,099,853	1,162,464	1,167,779	1,132,441	1,176,544	1,194,364			
British Columbia - Colombie-Britannique	1977	715,372	729,106	895,478	841,157	869,092	890,788	817,494	844,173	883,800	876,158	850,768	847,114	10,060,500
	1978	854,790	860,508	995,218	1,002,405	1,078,700	1,089,703	980,710	1,048,633	1,046,544	1,145,484	1,093,970	1,038,243	12,734,908
	1979	1,104,497	1,056,381	1,250,667	1,217,110	1,290,182	1,278,790	1,179,915	1,258,550	1,226,844	1,356,311	1,263,485	1,142,245	14,624,977
D 310950	1980	1,201,484	1,263,817	1,373,497	1,297,566	1,293,582	1,363,956	1,321,418	1,275,142	1,378,335	1,435,094	1,333,397	1,340,509	15,877,797
	1981	1,278,473	1,325,311	1,523,984	1,512,150	1,475,076	1,666,176	1,221,296	992,595	1,342,953	1,437,876			
Canada (1)	1977	7,845,308	8,288,775	9,691,995	8,924,222	9,322,222	9,898,430	8,269,851	8,783,991	9,612,412	9,666,147	9,698,015	8,996,521	108,997,889
	1978	8,962,080	9,404,627	10,789,162	10,341,945	11,223,163	11,689,245	9,675,857	10,325,711	11,652,589	12,038,149	12,134,177	11,059,020	129,295,725
	1979	11,449,351	11,481,372	13,108,357	12,122,062	13,346,309	13,375,117	11,739,030	12,508,930	13,319,165	14,254,209	13,580,891	12,190,441	152,475,234
D 310940	1980	12,756,403	13,305,246	14,334,628	13,519,684	13,757,367	13,855,815	12,808,403	12,750,794	14,920,052	15,661,804	14,753,059	14,535,088	166,958,343
	1981	13,676,249	14,332,160	16,425,195	16,282,053	16,290,281	17,511,259	15,363,728	14,568,067	16,477,438	16,581,706			

See footnote(s) at end of statistical tables - Voir note(s) à la fin des tableaux statistiques

TABLE 2. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

TABLEAU 2. Valeur estimative des livraisons, commandes et stocks de toutes les industries manufacturières

		Month - Mois												Total
		Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juill.	Aug. Août	Sept.	Oct.	Nov.	Dec. Déc.	
		millions of dollars - millions de dollars												
Inventory held - Total - Des stocks détenus	1977	18,054.7	18,241.4	18,450.3	18,495.6	18,660.7	18,883.4	19,002.1	19,240.0	19,318.7	19,468.0	19,710.1	19,775.4	...
	1978	20,029.1	20,330.2	20,336.8	20,531.1	20,536.9	20,722.9	20,754.1	21,004.5	21,257.6	21,381.6	21,668.2	21,948.0	...
	1979	22,530.0	22,826.3	23,219.9	23,435.4	24,042.8	24,564.4	24,967.3	25,376.6	25,908.9	26,413.6	26,721.6	27,162.2	...
	1980	27,470.4	27,718.5	28,166.7	28,691.2	29,068.2	29,172.0	29,527.5	29,671.6	29,723.4	30,059.9	30,015.0	30,393.4	...
	D 310175	1981	30,988.4	31,222.0	31,873.0	32,349.8	32,738.7	33,311.2	33,637.7	34,067.5	34,486.7	34,914.3		
Raw materials - Matières premières	1977	7,318.2	7,278.2	7,427.2	7,458.6	7,512.0	7,604.4	7,613.3	7,660.1	7,754.2	7,830.0	7,861.2	7,868.0	...
	1978	7,937.0	8,139.3	8,241.2	8,226.4	8,286.3	8,455.9	8,464.6	8,572.9	8,668.2	8,730.7	8,963.8	9,086.4	...
	1979	9,297.6	9,492.1	9,648.3	9,784.3	10,069.3	10,292.9	10,505.9	10,702.1	10,964.6	11,216.7	11,245.5	11,442.7	...
	1980	11,576.4	11,641.4	11,738.2	12,131.6	12,149.4	12,085.4	12,216.4	12,243.7	12,289.6	12,481.6	12,425.8	12,533.5	...
	D 310221	1981	12,868.1	12,922.1	13,242.7	13,563.8	13,616.9	13,835.6	13,993.9	14,256.8	14,353.1	14,562.4		
Goods in process - Produits en cours	1977	4,651.3	4,746.1	4,795.5	4,762.5	4,804.2	4,812.4	4,869.4	4,965.4	5,006.5	5,050.3	5,132.9	5,238.0	...
	1978	5,281.8	5,305.9	5,300.9	5,425.7	5,420.4	5,487.8	5,545.4	5,644.2	5,733.3	5,768.7	5,786.3	5,896.8	...
	1979	6,184.5	6,236.1	6,324.4	6,364.9	6,526.0	6,692.2	6,792.3	6,899.6	6,976.4	7,064.6	7,205.3	7,274.0	...
	1980	7,378.4	7,434.8	7,582.1	7,641.9	7,809.9	7,839.3	7,905.7	7,927.3	7,910.5	8,028.7	8,095.9	8,293.4	...
	D 310267	1981	8,486.5	8,580.5	8,685.6	8,795.9	8,902.5	9,142.3	9,225.4	9,195.8	9,310.6	9,424.6		
Finished products - Produits finis	1977	6,085.2	6,217.1	6,227.6	6,274.5	6,344.5	6,466.6	6,519.4	6,614.5	6,558.0	6,587.7	6,716.0	6,669.4	...
	1978	6,810.3	6,885.0	6,794.7	6,879.0	6,830.2	6,779.2	6,744.1	6,787.4	6,856.1	6,882.2	6,918.1	6,964.8	...
	1979	7,047.9	7,098.1	7,247.2	7,286.2	7,447.5	7,579.3	7,669.1	7,774.9	7,967.9	8,132.3	8,270.8	8,445.5	...
	1980	8,515.6	8,642.3	8,846.4	8,917.7	9,108.9	9,247.3	9,405.4	9,500.6	9,523.3	9,549.6	9,493.3	9,566.5	...
	D 310313	1981	9,633.8	9,719.4	9,944.7	9,990.1	10,219.3	10,333.3	10,418.4	10,614.9	10,823.0	10,927.3		

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

TABLEAU 3. Valeur estimative des livraisons, commandes et stocks des industries manufacturières groupées d'après la classification type des industries

		Month - Mois												Total
		Jan Janv.	Feb Fév.	March Mars	April Avril	May Mai	June Juin	July Juill.	Aug Août	Sept	Oct	Nov	Dec Déc.	
		millions of dollars - millions de dollars												
TOBACCO PRODUCTS INDUSTRIES - INDUSTRIES DU TABAC:														
Unadjusted for seasonal variation - Chiffres non-désaisonnalisés:	1977	64.0	78.5	106.1	57.7	66.0	86.6	69.7	72.8	79.1	77.1	88.9	98.4	944.9
Shipments - Livraisons	1978	69.1	83.0	85.6	68.1	81.4	91.4	83.2	74.1	82.5	78.0	94.6	104.9	995.9
	1979	78.1	100.3	103.8	85.8	86.2	94.5	83.0	81.9	85.8	87.8	98.2	127.9	1,113.3
	1980	77.9	95.7	110.5	84.3	105.7	94.1	95.4	92.0	102.7	112.2	99.2	141.9	1,211.6
D 310002	02	1981	104.7	110.3	145.3	115.3	103.2	118.3	116.3	120.3	119.0			
Inventory owned - Total - Des stocks possédés	1977	442.1	486.6	463.2	448.8	438.9	429.8	398.6	375.8	358.6	380.8	427.4	424.5	
	1978	463.3	529.2	553.4	538.0	509.6	479.0	436.0	404.2	363.8	382.5	409.1	411.9	
	1979	478.9	472.0	524.8	510.9	495.8	486.3	445.8	426.2	407.1	448.1	477.8	486.1	
	1980	525.0	545.2	562.2	554.3	527.5	510.7	484.4	461.3	423.3	448.7	482.6	494.2	
D 310338	1981	561.0	610.9	618.1	548.4	582.0	571.3	504.8	482.7	464.9	505.9			
Raw materials - Matières premières	1977	188.1	200.0	205.2	204.0	202.2	201.3	195.6	181.5	165.6	167.9	179.0	162.7	
	1978	173.0	187.2	198.5	196.7	190.6	183.0	180.0	173.4	153.7	151.7	156.5	160.0	
	1979	173.1	182.7	196.8	198.3	194.2	188.6	184.2	169.8	156.4	158.6	165.3	172.4	
	1980	188.1	200.6	206.1	215.1	199.4	186.4	199.0	184.8	151.6	156.7	161.9	161.1	
D 310200	1981	180.7	196.1	208.5	158.0	205.4	198.2	195.6	168.8	152.2	166.6			
Goods in process - Produits en cours	1977	12.7	30.2	6.1	6.2	6.7	5.8	4.9	6.4	6.5	19.8	17.4	14.7	
	1978	14.6	12.2	14.4	7.1	6.9	6.8	6.7	7.4	7.3	13.3	24.1	20.4	
	1979	29.7	17.8	14.2	7.8	7.5	7.4	7.6	8.0	8.2	21.9	20.2	16.6	
	1980	17.8	14.5	13.5	9.6	10.0	9.9	9.7	10.0	9.8	18.8	19.0	10.1	
D 310246	1981	19.8	17.5	12.4	9.0	8.5	8.8	7.9	9.2	11.6	24.9			
Finished products - Produits finis	1977	241.1	276.3	251.8	238.5	230.0	222.5	198.0	187.7	186.4	193.1	230.9	247.0	
	1978	275.6	329.7	340.3	334.1	312.0	289.1	249.2	223.3	202.7	217.3	228.4	231.3	
	1979	276.0	271.4	313.7	304.7	294.0	290.2	253.9	248.3	242.4	267.5	292.2	297.0	
	1980	318.9	330.0	342.4	329.5	318.0	314.4	275.6	266.4	261.8	273.1	301.6	322.9	
D 310292	1981	360.6	397.3	397.2	381.4	368.1	364.3	301.3	304.8	301.1	314.3			
Adjusted for seasonal variation - Chiffres désaisonnalisés (1):	1977	79.1	77.5	89.2	61.2	63.6	80.2	76.9	82.0	80.2	87.8	87.3	78.4	
Shipments - Livraisons	1978	83.0	80.7	74.5	75.3	78.8	85.0	90.2	83.2	85.4	84.6	91.6	83.8	
	1979	92.8	96.6	91.7	96.5	84.7	88.4	89.4	92.2	89.5	93.6	94.2	101.1	
	1980	91.7	91.7	98.8	95.5	104.9	88.0	102.4	104.0	107.5	118.5	94.6	112.5	
D 310032	02	1981	122.7	105.4	130.6	131.1	103.0	110.6	124.6	136.3	124.7	127.9		
Inventory owned - Total - Des stocks possédés	1977	428.9	436.4	384.1	385.4	406.1	411.9	417.5	423.6	435.2	446.7	469.8	448.0	
	1978	440.5	473.6	464.4	466.3	473.8	462.1	463.8	457.5	440.9	444.7	437.3	428.7	
	1979	451.5	424.5	446.3	447.2	461.1	469.2	473.3	482.4	494.7	516.8	511.1	508.2	
	1980	498.9	490.5	480.0	488.0	491.0	494.3	515.0	521.3	515.9	517.2	516.3	518.9	
D 310361	3	1981	531.6	547.8	527.7	481.9	539.8	551.7	537.3	548.9	568.5	581.2		
Raw materials - Matières premières	1977	192.6	188.9	184.8	184.7	183.8	187.1	187.2	185.6	186.6	193.3	200.8	177.0	
	1978	176.5	177.3	179.1	176.3	174.5	171.3	172.9	177.1	174.5	174.8	174.7	173.5	
	1979	176.2	173.5	177.9	177.1	179.0	177.7	176.8	172.9	178.2	182.3	183.7	187.0	
	1980	191.1	190.7	186.1	191.8	184.3	176.1	191.1	188.2	173.1	180.0	179.6	174.8	
D 310223	2	1981	183.4	186.6	188.1	140.7	190.1	187.5	187.8	171.9	174.0	191.3		
Goods in process - Produits en cours	1977	9.7	8.5	5.0	7.2	8.8	8.0	7.3	8.8	8.5	17.4	12.0	11.9	
	1978	10.1	9.8	12.2	9.2	9.7	10.2	11.0	11.1	11.0	11.1	15.1	15.3	
	1979	20.1	14.4	12.3	10.9	10.9	11.5	12.7	12.3	12.7	17.9	12.4	12.1	
	1980	12.0	11.7	11.9	13.9	14.8	15.6	16.2	15.5	15.3	15.2	11.5	7.3	
D 310269	4	1981	13.2	14.1	11.0	13.3	12.7	14.0	13.2	14.3	18.2	20.0		
Finished products - Produits finis	1977	226.6	239.0	194.3	193.5	213.5	216.8	223.0	229.2	240.1	236.0	257.0	259.1	
	1978	253.9	286.5	273.1	280.8	289.6	280.6	279.9	269.3	255.4	258.8	247.5	239.9	
	1979	255.2	236.6	256.1	259.2	271.2	280.0	283.8	297.2	303.8	316.6	315.0	309.1	
	1980	295.8	288.1	282.0	282.3	291.9	302.6	307.7	317.6	327.5	322.0	325.2	336.8	
D 310315	3	1981	335.0	347.1	328.6	327.9	337.0	350.2	336.3	362.7	376.3	369.9		
RUBBER AND PLASTICS PRODUCTS INDUSTRIES - INDUSTRIES DU CAOUTCHOUC ET DES PRODUITS EN MATIERES PLASTIQUES:														
Unadjusted for seasonal variation - Chiffres non-désaisonnalisés:	1977	183.8	204.1	233.2	215.2	222.4	228.7	185.1	190.9	224.2	223.6	227.6	193.0	2,531.8
Shipments - Livraisons	1978	206.3	232.1	256.8	250.3	267.8	281.5	224.7	235.4	276.1	286.4	293.6	248.1	3,059.1
	1979	263.5	287.4	322.4	318.7	336.5	338.5	288.9	303.1	339.5	365.7	336.6	270.3	3,771.1
	1980	300.1	326.8	356.2	337.8	320.6	338.5	295.7	277.0	355.7	365.2	361.8	381.2	4,016.6
D 310003	03	1981	312.1	366.5	401.8	385.2	385.2	419.2	356.0	344.7	395.8	391.3		
New orders - Nouvelles commandes	1977	185.3	209.0	234.3	216.7	225.1	220.1	173.8	194.2	218.1	224.7	230.4	198.4	
	1978	212.4	243.3	257.9	257.9	271.8	271.7	219.2	248.7	267.7	286.6	292.8	255.6	
	1979	267.8	301.3	316.2	327.4	339.4	331.5	285.2	311.8	331.3	376.6	335.2	270.7	
	1980	302.3	334.5	352.2	339.2	321.7	334.0	291.1	281.5	351.3	356.4	383.1	380.3	
D 310063	1981	314.7	372.4	396.0	397.9	397.3	406.3	341.5	353.0	397.7	390.9			
Unfilled orders - Commandes en carnet	1977	86.8	91.7	92.8	94.3	97.0	88.5	77.2	80.4	74.3	75.3	78.2	83.6	
	1978	89.7	100.8	102.0	109.6	113.5	103.7	98.2	111.5	103.1	103.2	102.4	109.9	
	1979	114.2	128.1	121.9	130.6	133.5	126.5	122.7	131.4	123.2	134.1	132.8	133.2	
	1980	135.5	143.2	139.3	140.6	141.7	137.1	132.5	137.0	132.6	123.8	145.2	144.3	
D 310109	1981	146.9	152.7	146.9	159.7	171.8	158.9	144.4	152.8	154.6	154.2			

See footnote(s) at end of statistical tables - Voir note(s) à la fin des tableaux statistiques.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

TABLEAU 3. Valeur estimative des livraisons, commandes et stocks des industries manufacturières groupées d'après la classification type des industries

		Month - Mois												Total
		Jan	Feb	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Déc.	
		Janv	Fév	Mars	Avril	Mai	Jun	Juill.	Août	Sept.	Oct.	Nov.	Déc.	
millions of dollars - millions de dollars														
Inventory owned - Total - Des stocks possédés	1977	150.4	152.5	152.7	157.4	161.5	162.4	157.5	148.2	140.8	139.8	142.6	140.9	
	1978	149.8	154.2	157.2	168.6	176.2	189.5	190.1	172.5	170.6	163.7	169.1	184.5	
	1979	186.1	198.6	212.1	228.0	243.7	249.4	245.6	242.0	236.5	231.2	228.0	248.3	
	1980	254.2	247.9	256.6	262.9	276.4	280.3	261.5	234.9	222.4	213.2	226.6	238.3	
D 310340	1981	259.6	270.7	270.4	275.9	289.2	298.3	275.7	278.1	254.2	255.6			
Raw materials - Matières premières	1977	70.2	73.0	73.8	74.1	73.1	72.1	70.9	69.5	68.7	69.6	68.8	69.4	
	1978	73.1	75.5	78.2	85.7	85.2	92.0	97.2	93.6	90.0	85.9	89.7	95.9	
	1979	89.9	97.5	106.1	116.5	117.3	116.7	118.3	121.1	121.4	120.9	113.0	116.7	
	1980	122.9	118.4	122.9	121.9	119.4	122.3	116.7	110.6	105.8	104.0	107.1	110.7	
D 310202	1981	122.1	126.4	121.6	119.6	126.6	131.0	126.5	136.1	127.0	128.2			
Goods in process - Produits en cours	1977	25.7	25.0	25.5	25.2	26.4	26.1	25.8	25.0	25.3	25.2	26.5	24.7	
	1978	26.2	27.3	28.1	28.5	29.6	31.2	31.2	31.7	34.0	33.8	33.6	36.0	
	1979	36.2	39.7	42.1	43.0	45.3	44.9	44.0	46.3	43.4	41.2	40.9	42.5	
	1980	43.1	42.8	42.5	42.6	43.2	42.5	39.3	40.0	39.3	36.8	42.4	40.3	
D 310248	1981	44.0	47.0	46.4	46.8	46.9	49.5	46.1	46.2	44.9	41.5			
Finished products - Produits finis	1977	54.4	54.5	53.3	58.0	61.9	64.1	60.6	53.6	46.7	44.9	47.3	46.7	
	1978	50.4	51.3	50.8	54.3	61.2	66.2	61.6	47.1	46.5	43.9	45.7	52.5	
	1979	60.0	61.3	63.8	68.5	80.9	87.8	83.3	74.5	71.7	68.9	73.9	89.0	
	1980	88.1	86.6	91.1	98.3	113.7	115.4	105.3	84.3	77.2	72.3	77.0	87.2	
D 310294	1981	93.5	97.3	102.4	109.5	115.7	117.8	103.2	95.8	82.3	86.0			
Adjusted for seasonal variation - Chiffres désaisonnalisés (1): Shipments - Livraisons	1977	59.4	58.1	56.6	54.7	56.2	54.8	57.4	59.1	57.2	58.4	57.8	58.7	
	1978	59.3	63.9	65.2	69.5	71.1	70.4	71.7	65.9	73.1	75.3	81.7	83.8	
	1979	81.9	82.3	88.7	90.5	89.6	95.3	93.8	93.0	92.8	89.7	87.0	81.4	
	1980	87.7	84.8	84.4	83.4	79.7	90.3	98.2	94.6	98.1	98.0	94.8	94.0	
D 310034 04 4	1981	101.5	98.2	103.4	95.5	98.4	106.6	109.1	111.4	114.5	109.3			
New orders - Nouvelles commandes	1977	54.9	52.8	60.8	57.8	56.9	54.0	57.1	57.4	59.6	63.9	61.6	53.8	
	1978	65.3	80.7	61.7	65.2	73.0	74.4	76.0	69.7	81.4	72.9	83.6	87.8	
	1979	93.3	88.8	81.3	90.1	82.0	97.3	96.5	89.1	93.4	85.8	86.1	78.2	
	1980	88.3	78.8	86.5	85.9	81.5	81.2	108.3	106.8	99.1	94.8	118.6	103.6	
D 310087 6	1981	93.7	103.1	92.7	89.1	93.2	114.9	113.0	131.8	174.6	86.5			
Unfilled orders - Commandes en carnet	1977	52.3	47.0	51.2	54.3	55.0	54.2	53.9	52.2	54.6	60.1	63.9	67.0	
	1978	72.5	69.3	85.8	81.5	83.4	87.4	91.7	95.5	103.8	101.4	103.3	107.3	
	1979	118.7	125.2	117.8	117.4	109.8	111.8	114.5	110.6	111.2	107.3	106.4	102.2	
	1980	103.8	97.8	99.9	102.4	104.2	95.1	105.2	117.4	118.4	115.2	139.0	148.6	
D 310133 3	1981	140.9	145.8	135.1	128.7	123.5	131.8	135.7	156.1	156.2	133.4			
Inventory owned - Total - Des stocks possédés	1977	152.5	154.3	154.6	153.7	151.6	148.3	149.4	148.3	147.4	149.8	152.9	142.9	
	1978	152.5	157.1	158.1	163.8	165.0	172.6	180.4	172.7	178.1	175.8	181.5	187.0	
	1979	190.0	202.8	212.6	221.2	227.9	226.3	232.6	243.2	248.4	250.5	246.7	252.1	
	1980	259.6	253.5	257.4	254.5	256.0	251.4	245.7	237.1	234.9	233.3	246.3	242.3	
D 310363 2	1981	265.2	277.0	271.2	266.9	268.1	268.0	259.8	280.5	268.0	279.9			
Raw materials - Matières premières	1977	71.4	73.8	74.3	72.3	71.5	69.7	69.3	68.3	69.4	70.5	72.0	70.8	
	1978	74.8	77.4	78.3	83.3	83.2	88.4	94.7	92.0	91.1	87.9	93.7	97.0	
	1979	92.3	100.5	105.9	112.9	114.4	111.8	115.1	119.0	123.1	124.1	118.0	118.1	
	1980	126.3	122.3	122.5	118.0	116.5	116.9	113.5	108.7	107.3	107.0	111.9	112.1	
D 310225 2	1981	125.5	130.7	121.1	115.7	123.6	125.1	122.9	133.7	128.9	131.9			
Goods in process - Produits en cours	1977	25.9	25.0	25.2	24.8	25.3	25.2	25.7	25.4	25.4	26.0	27.7	24.9	
	1978	26.4	27.2	27.6	28.0	28.3	30.0	31.0	32.0	34.1	34.9	35.4	36.7	
	1979	36.5	39.6	41.4	42.3	43.3	43.1	43.8	46.7	43.5	42.7	43.2	43.4	
	1980	43.5	42.7	41.7	41.9	41.3	40.8	39.2	40.3	39.4	38.2	44.9	41.3	
D 310271 2	1981	44.5	46.8	45.5	45.9	44.8	47.4	45.9	46.5	45.0	43.1			
Finished goods - Produits finis	1977	55.2	55.5	55.1	56.6	54.8	53.4	54.4	54.6	52.6	53.3	53.2	47.2	
	1978	51.3	52.5	52.2	52.5	53.5	54.2	54.7	48.7	52.9	53.0	52.4	53.3	
	1979	61.2	62.7	65.3	66.0	70.2	71.4	73.7	77.5	81.8	83.7	85.5	90.6	
	1980	89.8	88.5	93.2	94.6	98.2	93.7	93.0	88.1	88.2	88.1	89.5	88.9	
D 310317 2	1981	95.2	99.5	104.6	105.3	99.7	95.5	91.0	100.3	94.1	104.9			
TEXTILE INDUSTRIES - INDUSTRIE TEXTILE:														
Unadjusted for seasonal variation - Chiffres non désaisonnalisés: Shipments - Livraisons	1977	216.8	228.7	264.1	255.6	249.5	265.5	194.4	231.9	265.0	277.9	270.1	234.3	
	1978	250.1	267.2	290.9	288.0	289.7	292.3	210.5	265.5	307.1	328.0	329.7	282.5	
	1979	329.3	325.5	348.4	335.9	360.1	359.9	253.4	326.8	364.8	394.0	365.3	307.2	
	1980	329.4	359.1	393.9	365.2	360.9	365.5	259.7	332.0	399.0	435.2	404.6	378.4	
D 310005 05	1981	358.2	398.4	456.7	451.7	442.9	464.4	343.1	370.3	425.8	443.0		2,954.8	
New orders - Nouvelles commandes	1977	222.6	238.0	267.5	249.2	239.7	263.3	197.1	236.4	276.5	289.2	272.9	237.6	
	1978	247.5	276.0	286.6	288.0	290.3	301.9	217.8	266.4	324.2	344.0	326.7	285.8	
	1979	352.6	333.1	355.6	342.5	340.6	347.6	286.9	324.1	361.4	396.1	359.1	292.0	
	1980	347.3	371.6	379.0	341.8	351.8	361.0	295.3	309.3	412.4	424.3	434.6	388.1	
D 310065	1981	369.6	412.4	457.8	426.2	434.5	446.9	352.5	363.2	427.9	432.9			
Unfilled orders - Commandes en carnet	1977	165.7	175.0	178.4	172.0	162.2	159.9	162.7	167.2	177.7	189.1	191.9	195.2	
	1978	192.5	201.3	197.0	197.0	197.6	207.2	214.3	215.3	232.3	248.3	245.3	248.7	
	1979	272.0	279.6	286.8	293.5	287.4	275.1	308.7	306.0	302.5	304.7	298.5	283.3	
	1980	301.1	313.6	298.6	275.2	266.1	261.6	297.1	274.4	287.7	276.9	306.9	316.7	
D 310111	1981	328.1	342.2	343.2	317.7	309.3	291.9	301.3	294.2	296.3	286.2			

See footnote(s) at end of statistical tables. - Voir note(s) à la fin des tableaux statistiques.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

TABLEAU 3. Valeur estimative des livraisons, commandes et stocks des industries manufacturières groupées d'après la classification type des industries

		Month - Mois												Total
		Jan	Feb	March	April	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	
		Janv.	Fév.	Mars	Avril	Mai	Juin	Juill.	Août.	Sept.	Oct.	Nov.	Déc.	
		millions of dollars - millions de dollars												
Inventory owned - Total - Des stocks possédés	1977	581.6	595.6	602.9	596.1	605.4	607.5	597.1	609.2	598.9	589.3	584.2	592.7	
	1978	605.0	613.9	626.2	632.6	637.4	624.1	624.9	632.4	623.4	611.5	611.2	614.9	
	1979	625.3	642.9	654.3	658.7	675.4	689.2	710.8	713.1	721.5	733.8	747.4	750.6	
	1980	779.9	783.9	789.1	785.8	789.9	779.9	766.8	785.0	778.9	774.2	774.5	783.1	
	D 310341	1981	862.3	856.8	874.1	881.4	884.1	890.7	887.7	930.9	937.4	933.8		
Raw materials - Matières premières	1977	226.6	229.7	230.6	226.9	228.9	228.1	229.5	235.1	232.9	224.1	218.1	223.7	
	1978	223.5	229.2	232.9	235.0	240.3	232.1	240.3	247.8	249.8	249.3	250.2	254.7	
	1979	264.4	272.2	281.4	284.0	295.6	300.9	313.3	310.8	314.2	319.1	322.6	325.3	
	1980	338.1	333.3	335.0	337.0	345.6	337.9	335.8	347.3	340.2	338.8	322.4	328.2	
	D 310203	1981	384.0	354.4	359.5	362.7	365.2	368.7	376.2	383.4	384.3	382.5		
Goods in process - Produits en cours	1977	134.0	141.2	143.1	141.9	144.5	142.8	142.3	146.7	144.5	144.2	143.6	143.9	
	1978	146.9	149.1	153.4	155.2	155.3	149.3	147.6	154.1	150.3	145.1	147.2	142.7	
	1979	149.4	149.6	152.5	150.3	148.1	149.8	155.7	158.2	157.4	163.7	163.1	158.8	
	1980	165.3	167.0	168.2	169.7	167.1	165.7	164.9	168.0	166.7	172.0	177.2	178.6	
	D 310249	1981	182.5	187.4	186.4	194.6	198.6	201.6	197.3	200.0	201.9	203.8		
Finished products - Produits finis	1977	220.9	224.5	229.2	227.2	231.9	236.5	225.1	227.3	221.4	221.0	222.4	224.9	
	1978	234.5	235.4	239.8	242.3	241.7	242.6	236.9	230.3	232.2	217.0	213.7	217.4	
	1979	211.4	221.0	220.3	224.2	231.6	238.4	241.7	244.0	249.8	250.8	261.5	266.4	
	1980	276.4	283.5	285.9	279.0	277.1	276.2	266.0	269.6	271.9	263.2	274.8	276.2	
	D 310295	1981	295.8	315.0	328.2	324.1	320.2	320.5	314.2	347.6	351.2	347.5		
Adjusted for seasonal variation - Chiffres désaisonnalisés (1) Shipments - Livraisons	1977	231.1	230.4	239.5	244.1	242.5	246.3	246.3	249.8	255.2	258.4	257.1	254.4	
	1978	264.2	266.8	264.5	277.5	274.9	276.9	277.3	285.0	293.2	299.5	311.4	312.3	
	1979	340.4	324.6	324.0	322.7	341.4	343.1	336.1	350.2	349.1	350.5	349.4	341.1	
	1980	340.5	345.4	369.3	343.9	348.3	348.9	339.3	365.2	377.4	386.6	390.4	410.5	
	D 310035 05 3	1981	377.3	396.3	427.2	425.4	429.7	440.9	449.1	407.0	396.1	401.5		
New orders - Nouvelles commandes	1977	234.7	236.3	242.8	243.0	240.4	251.3	241.5	255.6	259.8	264.1	261.7	259.0	
	1978	257.6	271.1	262.5	283.9	284.3	294.8	271.6	288.7	303.7	308.9	310.0	318.5	
	1979	357.4	324.7	336.1	338.4	346.7	339.9	352.2	352.5	336.7	343.7	348.2	331.3	
	1980	349.7	349.2	361.5	330.5	348.9	353.8	357.1	347.5	383.1	367.7	424.6	426.7	
	D 310088 4	1981	378.3	400.7	436.1	411.3	432.0	433.7	438.0	405.8	390.3	383.0		
Unfilled orders - Commandes en carnet	1977	161.7	167.6	170.9	169.8	167.7	172.7	167.9	173.7	178.3	184.0	188.6	193.2	
	1978	187.6	191.9	189.9	196.3	205.7	223.6	217.9	221.6	232.1	241.5	242.1	248.3	
	1979	265.3	265.4	277.5	294.2	299.5	296.3	312.4	314.7	302.3	295.5	294.3	284.5	
	1980	293.7	297.5	289.7	276.3	276.9	281.8	299.6	281.9	287.6	268.7	302.9	319.1	
	D 310134 3	1981	320.1	324.5	333.4	319.3	321.6	314.4	303.3	302.1	296.3	277.8		
Inventory owned - Total - Des stocks possédés	1977	580.3	589.8	594.3	589.5	594.9	602.3	598.6	601.9	600.9	600.6	597.9	608.5	
	1978	604.5	608.1	617.1	626.6	627.1	619.4	626.6	625.0	625.0	622.1	623.0	628.6	
	1979	626.1	638.3	645.5	653.0	664.5	685.4	711.5	704.5	723.1	745.8	761.7	767.2	
	1980	781.7	779.0	778.6	779.1	776.9	775.6	767.0	775.5	781.3	786.9	789.4	800.8	
	D 310364 2	1981	864.7	851.8	862.4	873.7	869.5	885.9	887.8	920.4	941.2	950.6		
Raw materials - Matières premières	1977	226.8	228.3	229.0	227.2	228.6	230.6	227.1	229.6	229.9	226.8	222.1	228.1	
	1978	223.8	228.2	231.3	235.0	237.8	233.6	239.8	242.0	247.4	251.7	255.8	258.9	
	1979	265.2	271.8	279.6	283.8	291.3	302.4	313.2	303.6	311.6	321.0	330.7	330.9	
	1980	339.4	333.2	332.9	336.8	339.8	339.2	335.9	339.3	338.0	340.5	330.9	334.1	
	D 310226 1	1981	385.6	354.5	357.2	362.4	358.6	369.9	376.4	374.6	382.2	384.3		
Good in process - Produits en cours	1977	132.3	139.2	140.8	139.3	141.9	142.7	146.2	144.8	146.2	146.0	145.6	148.5	
	1978	145.9	147.1	150.7	152.8	153.5	150.0	150.7	152.2	151.5	146.5	147.9	146.6	
	1979	148.9	147.9	149.5	148.0	146.5	151.0	158.4	156.4	158.6	165.2	163.3	163.3	
	1980	165.1	165.5	164.7	166.9	165.4	167.4	167.6	166.0	168.0	173.6	177.3	183.8	
	D 310272 3	1981	182.4	186.0	182.4	191.3	196.6	203.8	200.4	197.5	203.4	205.7		
Finished products - Produits finis	1977	221.2	222.3	224.5	223.0	224.4	229.0	225.3	227.5	224.8	227.8	230.2	231.9	
	1978	234.8	232.8	235.1	238.8	235.8	235.8	236.1	230.8	226.1	223.9	219.3	223.1	
	1979	212.0	218.6	216.4	221.2	226.7	232.0	239.9	244.5	252.9	259.6	267.7	273.0	
	1980	277.2	280.3	281.0	275.4	271.7	269.0	263.5	270.2	275.3	272.8	281.2	282.9	
	D 310318 2	1981	296.7	311.3	322.8	320.0	314.3	312.7	311.0	348.3	355.6	360.6		
KNITTING MILLS - BONNETERIE:														
Unadjusted for seasonal variation - Chiffres non-désaisonnalisés Shipments - Livraisons	1977	46.4	51.6	54.7	42.7	46.0	54.6	51.7	61.9	62.3	61.6	61.2	42.8	
	1978	50.2	57.5	60.3	50.9	53.3	65.8	56.4	66.8	67.9	68.5	66.4	47.3	
	1979	57.2	61.7	69.3	60.3	63.3	77.3	67.7	79.8	79.7	81.7	79.1	53.2	
	1980	64.6	70.8	72.4	64.2	64.9	83.4	77.5	82.5	91.3	91.9	84.2	63.1	
	D 310006 06	1981	68.2	73.3	79.1	72.0	72.1	86.6	78.5	87.3	92.9	90.1		
Inventory owned - Total - Des stocks possédés	1977	133.5	131.1	136.7	140.7	142.9	146.2	140.3	140.7	137.3	134.5	132.6	135.5	
	1978	132.2	132.6	136.5	142.8	147.2	149.9	146.3	144.8	139.4	142.7	137.8	145.9	
	1979	145.7	154.4	162.0	166.4	180.2	187.8	186.0	185.9	177.4	178.2	175.8	182.5	
	1980	186.0	190.5	194.2	204.9	211.0	214.6	207.5	204.7	197.9	201.0	198.6	196.5	
	D 310342	1981	207.6	209.3	216.3	220.5	226.0	229.6	222.6	219.3	211.2	206.6		
Raw materials - Matières premières	1977	55.5	54.2	56.5	57.2	56.8	58.9	57.8	61.2	61.0	59.4	59.0	60.3	
	1978	57.2	56.6	58.3	61.0	63.0	62.2	62.5	62.9	58.4	62.9	60.5	62.0	
	1979	65.1	67.7	71.8	68.8	77.5	82.4	81.9	84.9	79.4	81.4	79.3	80.6	
	1980	79.7	82.7	85.0	91.8	95.9	97.3	94.0	93.4	90.6	92.9	91.4	87.1	
	D 310204	1981	90.8	92.1	94.6	95.9	98.8	98.5	96.1	94.6	90.9	90.3		

See footnote(s) at end of statistical tables. - Voir note(s) à la fin des tableaux statistiques

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

TABLEAU 3. Valeur estimative des livraisons, commandes et stocks des industries manufacturières groupées d'après la classification type des industries

		Month - Mois												Total
		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec.	
		Janv.	Fev.	Mars	Avril	Mai	Jun	Juill.	Août	Sept	Oct	Nov	Dec.	
millions of dollars - millions de dollars														
Goods in process - Produits en cours	1977	30.9	31.3	31.7	32.6	33.5	33.9	32.7	32.9	32.6	32.1	31.3	30.5	...
	1978	30.7	32.1	32.6	33.4	34.8	35.2	33.6	33.7	34.4	34.8	33.3	35.6	...
	1979	32.5	34.9	36.8	38.9	40.3	41.4	41.0	41.4	41.9	41.9	42.0	42.7	...
	1980	43.0	43.9	43.9	44.1	44.9	45.1	43.8	43.6	44.4	44.3	45.4	45.6	...
D 310250	1981	46.7	46.1	48.4	50.0	50.4	50.9	49.3	49.3	48.5	47.0			...
Finished products - Produits fins	1977	47.0	45.6	48.4	50.8	52.4	53.4	49.6	46.5	43.6	42.9	42.2	44.6	...
	1978	44.3	43.8	45.5	48.2	49.3	52.4	50.2	48.1	46.5	44.9	44.0	48.3	...
	1979	48.0	51.7	53.3	58.6	62.3	63.9	63.0	59.5	55.9	54.9	54.5	59.0	...
	1980	63.2	63.8	65.2	68.9	70.1	72.1	69.6	67.6	62.9	63.7	61.7	63.7	...
D 310296	1981	70.0	71.1	73.4	74.6	76.8	80.2	77.2	75.3	71.8	69.3			...
Adjusted for seasonal variation - Chiffres désaisonnalisés (1): Shipments - Livraisons	1977	51.9	51.2	51.0	47.8	50.3	52.0	54.7	56.4	55.2	56.2	55.6	53.9	...
	1978	55.7	57.7	56.9	58.5	58.4	60.9	59.0	59.6	60.8	60.9	60.0	62.3	...
	1979	62.9	62.5	67.3	68.7	69.0	72.2	69.6	71.2	70.4	71.2	72.7	70.4	...
	1980	70.6	69.7	71.5	71.6	73.2	76.4	77.3	76.8	79.7	79.4	79.9	81.0	...
D 310036 06 3	1981	77.0	74.8	77.1	79.6	83.0	78.2	78.7	81.0	80.0	79.9			...
Inventory owned - Total - Des stocks possédés	1977	136.3	134.4	137.6	136.9	136.9	139.0	136.9	137.9	138.2	138.6	138.3	139.4	...
	1978	135.9	136.3	137.7	138.9	140.1	141.2	141.7	141.5	141.2	146.8	145.2	151.5	...
	1979	150.4	159.0	163.4	161.7	171.0	176.2	179.5	181.6	180.1	183.2	185.7	190.3	...
	1980	192.6	196.2	195.7	198.9	200.0	200.8	199.8	200.0	201.7	206.8	210.3	205.5	...
D 310365 1	1981	215.3	215.7	218.0	214.1	214.0	214.5	214.0	214.6	215.8	213.1			...
Raw materials - Matières premières	1977	56.1	55.4	56.6	56.6	56.2	58.4	57.3	59.1	60.3	59.6	60.6	61.4	...
	1978	58.7	58.5	58.8	60.1	61.2	60.4	61.2	60.4	58.0	62.9	62.5	64.7	...
	1979	67.4	70.3	72.7	67.6	74.8	79.3	79.7	81.5	79.4	81.3	82.0	84.8	...
	1980	82.9	85.9	86.1	90.1	92.2	93.2	91.2	89.6	91.0	92.8	94.8	92.0	...
D 310227 2	1981	94.7	95.8	95.8	94.1	94.7	94.2	93.0	90.8	91.5	90.2			...
Goods in process - Produits en cours	1977	31.5	31.6	32.0	32.0	32.3	32.6	32.4	32.9	32.8	32.5	31.9	31.4	...
	1978	31.5	32.7	33.0	33.1	33.6	33.8	33.3	33.6	34.3	35.2	34.0	36.1	...
	1979	33.5	35.5	37.1	38.6	38.9	39.7	40.7	41.3	41.7	42.3	42.9	43.5	...
	1980	44.5	44.7	44.2	43.7	43.3	43.2	43.5	43.5	44.1	44.8	46.4	46.5	...
D 310273 2	1981	48.4	46.9	48.7	49.6	48.6	48.7	48.9	49.2	48.2	47.6			...
Finished products - Produits fins	1977	48.7	47.4	49.0	48.3	48.4	48.0	47.2	45.9	45.1	46.5	45.8	46.6	...
	1978	45.7	45.1	45.9	45.7	45.3	47.0	47.2	47.5	48.9	48.7	48.7	50.7	...
	1979	49.5	53.2	53.6	55.5	57.3	57.2	59.1	58.8	59.0	59.6	60.8	62.0	...
	1980	65.2	65.6	65.4	65.1	64.5	64.4	65.1	66.9	66.6	69.2	69.1	67.0	...
D 310319 2	1981	72.2	73.0	73.5	70.4	70.7	71.6	72.1	74.6	76.1	75.3			...
CLOTHING INDUSTRIES - INDUSTRIE DE L'HABILLEMENT:														
Unadjusted for seasonal variation Chiffres non désaisonnalisés: Shipments - Livraisons	1977	206.2	231.4	241.8	198.8	187.2	218.4	218.5	264.7	259.6	237.9	224.8	172.5	2,661.8
	1978	217.9	244.0	262.0	221.6	205.5	254.0	242.3	307.4	328.5	318.2	305.8	207.1	3,114.3
	1979	276.8	312.4	336.2	260.5	253.8	311.2	306.6	378.8	376.8	362.8	295.3	201.6	3,677.8
	1980	292.3	333.2	320.5	264.4	245.4	307.4	338.3	365.4	397.5	371.6	312.9	242.6	3,791.5
D 310007 07	1981	291.7	340.3	352.6	294.2	259.1	343.8	329.4	395.0	414.8	387.6			...
New orders - Nouvelles commandes	1977	210.5	224.2	230.4	203.6	202.6	229.8	212.5	248.9	257.9	242.4	226.4	179.7	...
	1978	216.0	228.4	274.4	232.6	220.6	272.4	238.5	285.6	338.5	319.0	304.3	215.1	...
	1979	282.4	298.9	355.1	248.9	297.6	317.6	305.2	360.0	374.5	370.6	290.9	190.0	...
	1980	300.5	302.4	319.4	286.7	279.1	296.4	341.2	354.1	381.3	387.4	312.7	255.9	...
D 310067	1981	271.4	343.0	336.0	324.4	290.4	366.8	312.5	363.7	410.1	387.6			...
Unfilled orders - Commandes en carnet	1977	129.5	122.2	110.8	115.6	131.0	142.4	136.4	120.7	119.0	123.5	125.0	132.3	...
	1978	130.4	114.8	127.1	138.1	153.3	171.7	167.9	146.2	156.2	157.0	155.5	163.5	...
	1979	169.1	155.5	174.5	163.0	206.7	213.2	211.8	193.0	190.6	193.4	189.0	177.4	...
	1980	185.7	154.8	153.8	176.1	209.8	198.7	201.6	190.4	174.2	189.9	189.8	203.1	...
D 310113	1981	182.8	185.6	169.0	199.2	230.5	253.5	236.6	205.3	200.7	200.6			...
Inventory owned - Total - Des stocks possédés	1977	478.5	494.1	507.3	535.0	564.1	587.4	540.8	522.7	516.5	490.5	504.9	516.4	...
	1978	517.5	540.1	577.3	593.8	635.6	654.9	627.6	593.0	574.7	554.7	582.4	599.7	...
	1979	634.4	662.3	703.3	755.0	824.7	872.4	823.6	796.6	779.1	776.4	795.9	801.5	...
	1980	802.0	799.3	822.8	859.7	909.6	904.9	817.7	784.3	752.0	743.0	770.1	755.7	...
D 310343	1981	802.3	815.5	840.9	859.7	933.4	926.6	902.6	881.1	853.4	841.6			...
Raw materials - Matières premières	1977	238.7	245.7	254.9	267.6	283.6	291.7	270.3	263.3	263.8	250.3	261.6	261.8	...
	1978	252.7	261.2	280.4	298.1	316.7	322.2	315.0	299.6	293.8	283.4	304.3	309.3	...
	1979	339.4	355.7	381.1	410.1	442.3	461.7	449.8	433.0	431.8	426.6	429.9	421.5	...
	1980	419.3	414.8	431.6	447.5	465.7	456.9	432.0	420.7	396.7	388.1	397.6	391.2	...
D 310205	1981	404.6	411.3	427.0	431.3	470.4	459.0	445.3	458.5	425.9	425.0			...
Goods in process - Produits en cours	1977	82.1	87.4	84.3	83.6	88.1	88.8	83.6	83.2	82.4	78.1	82.0	83.8	...
	1978	87.4	90.5	92.7	93.6	97.3	97.1	97.4	99.5	98.1	95.4	99.0	103.6	...
	1979	108.3	105.4	111.5	117.2	127.5	132.9	120.8	123.0	117.3	116.5	119.9	117.3	...
	1980	118.4	125.5	129.3	133.5	146.1	131.7	116.6	117.4	108.6	107.2	117.5	114.0	...
D 310251	1981	125.4	123.9	126.0	128.7	137.5	134.9	129.5	124.0	126.5	123.1			...
Finished products - Produits fins	1977	157.5	160.9	167.9	183.6	192.3	206.8	186.9	176.1	170.3	161.9	161.2	170.6	...
	1978	177.4	188.2	204.1	201.9	221.5	235.5	215.0	193.8	182.6	175.9	178.9	186.7	...
	1979	186.6	201.0	210.7	227.6	254.2	277.7	252.9	240.5	229.9	233.1	245.9	262.6	...
	1980	264.1	258.9	261.8	278.7	297.7	316.2	269.1	246.1	246.7	247.6	254.8	250.4	...
D 310297	1981	272.3	280.3	287.9	299.7	325.4	332.6	327.7	298.6	301.1	293.5			...

See footnote(s) at end of statistical tables - Voir note(s) à la fin des tableaux statistiques.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

TABLEAU 3. Valeur estimative des livraisons, commandes et stocks des industries manufacturières groupées d'après la classification type des industries

		Month - Mois												Total
		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	
		Janv.	Fév.	Mars	Avril	Ma	Jun	Juil	Août					
		millions of dollars - millions de dollars												
Adjusted for seasonal variation - Chiffres désaisonnalisés (1): Shipments - Livraisons	1977	220.9	220.7	217.6	215.4	223.8	221.4	231.4	227.3	219.2	215.4	226.0	227.9	
	1978	231.0	231.9	237.7	252.0	244.4	256.5	251.4	260.4	278.9	282.3	304.1	285.9	
	1979	287.5	296.7	309.3	293.2	305.4	319.1	315.7	320.7	321.9	317.4	297.1	274.9	
	1980	304.2	306.9	299.3	296.1	302.5	311.7	341.2	323.7	322.9	321.4	328.1	321.3	
D 310037	07	4	1981	309.4	323.3	325.9	326.2	331.3	340.9	334.1	343.5	339.0	339.5	
New orders - Nouvelles commandes	1977	223.7	238.2	197.9	210.1	227.2	221.6	233.8	231.0	221.5	213.2	228.1	229.1	
	1978	227.9	238.1	246.3	249.4	246.1	263.9	253.9	259.2	294.5	275.8	304.2	289.4	
	1979	291.6	310.1	324.7	263.4	329.8	315.5	319.7	325.6	326.7	312.3	295.5	258.9	
	1980	310.8	301.6	292.6	303.5	315.9	293.7	347.8	334.0	313.0	330.5	331.4	331.6	
D 310090		5	1981	286.5	355.7	300.8	340.4	340.0	352.8	323.5	336.7	341.5	332.1	
Unfilled orders - Commandes en carnet	1977	124.6	142.1	122.4	117.1	120.5	126.7	123.1	126.8	129.1	126.9	129.0	130.2	
	1978	127.3	133.5	142.1	139.5	141.2	148.6	151.1	149.9	165.5	159.0	159.1	162.6	
	1979	166.7	180.1	195.5	165.7	190.1	186.5	190.5	195.4	200.2	195.1	193.5	177.5	
	1980	184.1	178.8	172.1	179.5	192.9	174.9	181.5	191.3	181.9	191.0	194.3	204.6	
D 310136		4	1981	181.7	214.1	189.0	203.2	211.9	223.8	213.2	206.4	208.9	201.5	
Inventory owned - Total - Des stocks possédés	1977	492.2	609.5	512.5	522.3	519.6	523.6	514.6	520.2	534.7	525.1	541.8	543.6	
	1978	537.2	559.2	581.4	575.4	580.8	582.1	600.5	591.2	597.6	595.4	619.4	630.5	
	1979	661.9	688.1	707.2	728.5	750.9	775.6	789.5	795.6	813.3	834.6	845.0	843.8	
	1980	837.7	830.4	827.0	828.4	826.8	801.5	783.3	784.4	788.4	801.2	818.3	796.2	
D 310366		2	1981	838.8	847.2	845.4	827.9	847.0	819.7	864.0	882.4	897.0	909.0	
Raw materials - Matières premières	1977	248.7	256.5	256.5	259.7	262.9	265.8	258.9	262.8	268.2	263.9	276.8	273.7	
	1978	264.4	273.6	282.3	287.6	291.0	293.3	303.0	298.3	300.3	299.9	319.8	324.5	
	1979	355.8	373.7	383.1	394.2	405.0	419.8	432.3	431.3	443.9	452.4	450.9	443.4	
	1980	439.5	435.9	433.5	429.4	425.4	415.4	414.9	419.2	409.0	412.0	417.0	412.3	
D 310228		2	1981	424.1	432.3	428.7	413.5	429.4	417.3	427.5	457.0	439.7	451.5	
Goods in process - Produits en cours	1977	84.2	88.1	86.7	83.2	83.0	81.6	82.1	81.5	83.0	81.8	85.2	87.9	
	1978	90.4	91.4	92.7	91.9	90.9	90.0	96.2	97.7	100.1	101.2	103.0	108.1	
	1979	112.5	106.4	110.7	114.1	118.8	123.0	119.8	121.2	120.9	124.3	124.7	121.7	
	1980	123.0	126.7	127.9	129.5	136.0	122.0	115.8	115.8	112.4	114.6	122.2	118.1	
D 310274		3	1981	130.3	125.0	124.4	124.7	128.0	125.0	128.8	122.4	131.2	131.7	
Finished products - Produits finis	1977	159.3	164.9	169.3	179.4	173.7	176.2	173.6	175.9	183.5	179.4	179.8	182.0	
	1978	182.4	194.2	206.4	195.9	198.9	198.8	201.3	195.2	197.2	194.3	196.6	197.9	
	1979	193.6	208.0	213.4	220.2	227.1	232.8	237.4	243.1	248.5	257.9	269.4	278.7	
	1980	275.2	267.8	265.6	269.5	265.3	264.1	252.6	249.4	267.0	274.6	279.1	265.8	
D 310320		2	1981	284.4	289.9	292.3	289.7	289.6	277.4	307.7	303.0	326.1	325.8	
WOOD INDUSTRIES - INDUSTRIE DU BOIS:														
Unadjusted for seasonal variation - Chiffres non-désaisonnalisés: Shipments - Livraisons	1977	416.4	415.6	509.7	481.9	502.9	542.2	482.2	542.0	562.4	527.0	510.8	458.8	5,951.9
	1978	503.9	500.7	607.8	606.3	668.9	689.4	598.6	673.5	668.2	695.4	668.9	594.4	7,476.0
	1979	653.4	635.1	751.8	748.4	817.0	815.2	725.1	800.0	769.2	807.0	719.4	564.1	8,805.7
	1980	654.0	717.6	712.8	643.8	669.3	692.1	666.2	652.5	706.1	735.2	668.4	611.6	8,129.6
D 310008	08		1981	645.3	697.0	815.1	839.9	826.1	914.4	622.4	535.0	663.6		
Inventory owned - Total - Des stocks possédés	1977	851.0	904.9	886.4	867.1	844.9	839.9	841.7	822.3	843.1	865.1	891.3	936.5	
	1978	977.5	1,051.8	1,061.4	1,031.7	986.8	983.8	967.1	969.4	982.0	996.8	1,046.8	1,065.4	
	1979	1,081.7	1,157.6	1,230.3	1,190.5	1,171.6	1,179.7	1,157.3	1,184.1	1,248.3	1,312.4	1,355.5	1,387.1	
	1980	1,430.8	1,480.3	1,500.1	1,452.9	1,387.0	1,319.1	1,325.0	1,356.6	1,375.3	1,372.1	1,389.8	1,426.0	
D 310344			1981	1,465.4	1,485.9	1,515.4	1,418.2	1,375.3	1,326.5	1,338.3	1,345.7	1,356.2	1,375.8	
Raw materials - Matières premières	1977	227.9	235.4	240.9	238.1	242.2	242.8	252.9	249.7	247.7	250.1	260.8	271.5	
	1978	298.7	317.1	317.5	303.2	294.1	290.9	294.5	292.9	297.4	299.8	300.0	309.1	
	1979	307.5	312.3	331.9	339.6	345.4	361.9	362.9	363.3	368.4	366.3	365.7	369.7	
	1980	373.6	385.1	390.2	383.7	373.2	355.2	362.7	364.1	360.6	359.4	359.5	368.0	
D 310206			1981	376.6	375.8	396.2	394.7	396.6	399.3	402.7	417.9	415.2	399.5	
Goods in process - Produits en cours	1977	256.4	276.7	264.8	244.2	225.4	232.0	236.1	243.9	253.1	259.2	264.9	282.9	
	1978	276.0	304.0	304.3	286.2	261.4	271.9	283.4	311.3	306.8	323.4	329.9	347.2	
	1979	369.9	399.3	414.6	366.7	340.8	334.7	361.3	374.8	416.0	436.2	455.9	473.8	
	1980	499.7	525.6	504.0	458.2	422.6	398.1	420.1	443.9	455.5	455.7	471.5	481.7	
D 310252			1981	499.6	511.8	506.4	443.6	396.7	398.4	421.1	420.2	429.5	449.5	
Finished goods - Produits finis	1977	366.6	392.7	380.6	384.7	377.3	365.0	352.5	328.6	342.3	355.7	365.5	382.1	
	1978	402.7	430.7	439.4	442.3	431.2	420.9	389.1	365.1	377.6	373.6	416.8	408.9	
	1979	404.3	445.9	483.8	484.2	485.2	483.0	433.0	445.9	463.8	509.8	533.9	543.5	
	1980	557.5	569.5	605.8	610.8	591.0	565.7	542.1	548.5	559.1	556.9	558.7	576.2	
D 310298			1981	589.2	598.3	612.8	580.0	582.0	528.8	514.5	507.6	511.6	526.7	
Adjusted for seasonal variation - Chiffres désaisonnalisés (1): Shipments - Livraisons	1977	467.5	458.3	470.2	465.4	464.5	483.2	510.1	525.5	536.7	530.6	516.2	523.6	
	1978	548.3	553.3	571.0	592.9	618.7	624.4	632.6	636.2	654.1	667.3	676.8	697.2	
	1979	706.9	707.6	717.8	732.6	744.6	760.7	747.8	766.8	750.5	757.4	733.3	662.9	
	1980	695.5	781.1	697.1	613.6	630.2	642.2	668.0	648.5	667.9	687.1	702.0	695.1	
D 310038	08	3	1981	710.2	783.4	777.5	801.6	794.9	829.7	636.3	531.5	621.6	646.9	
Inventory owned - Total - Des stocks possédés	1977	877.1	843.6	821.4	832.6	842.7	854.5	866.6	868.1	877.8	896.3	921.4	953.3	
	1978	951.8	988.3	985.9	992.2	987.7	1,006.8	1,005.4	1,025.6	1,021.6	1,074.9	1,069.9	1,064.2	
	1979	1,050.1	1,082.7	1,141.5	1,146.3	1,179.2	1,209.4	1,209.0	1,252.9	1,299.9	1,348.9	1,381.0	1,380.7	
	1980	1,387.8	1,383.1	1,390.6	1,398.0	1,398.6	1,354.6	1,391.3	1,439.8	1,436.1	1,410.7	1,415.0	1,418.4	
D 310367		2	1981	1,422.0	1,389.3	1,404.7	1,365.6	1,385.2	1,362.8	1,405.3	1,424.1	1,413.9	1,413.9	

See footnote(s) at end of statistical tables. - Voir note(s) à la fin des tableaux statistiques.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

TABLEAU 3. Valeur estimative des livraisons, commandes et stocks des industries manufacturières groupées d'après la classification type des industries

		Month - Mois												Total
		Jan Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juill.	Aug. Août	Sept.	Oct.	Nov.	Dec. Déc.	
		millions of dollars - millions de dollars												
Raw materials - Matières premières	1977	226.9	225.8	227.0	231.7	240.3	242.4	249.8	253.0	254.3	260.6	273.2	282.0	
	1978	299.9	309.2	303.6	296.5	292.1	290.8	292.1	295.4	302.4	307.8	309.2	315.4	
	1979	308.9	304.6	317.6	332.1	343.5	361.8	361.6	366.7	374.4	375.7	376.3	376.4	
	1980	375.1	375.6	373.5	375.4	371.4	355.1	362.1	367.6	366.3	368.4	369.9	374.6	
D 310229	1981	378.0	366.5	379.3	386.2	394.8	399.1	402.5	422.0	421.6	409.4			
Goods in process - Produits en cours	1977	240.4	247.8	240.2	242.4	246.5	255.4	251.7	253.6	257.7	262.4	265.5	276.9	
	1978	257.0	269.4	277.1	285.6	287.7	304.6	305.9	326.0	313.0	325.7	327.0	334.4	
	1979	343.5	353.1	378.6	366.9	375.8	375.9	392.3	392.3	425.1	438.6	450.3	455.6	
	1980	463.3	464.2	460.5	459.3	466.4	447.4	457.7	464.3	465.8	458.0	465.4	463.1	
D 310275	1981	462.9	451.8	462.7	445.0	437.9	447.8	459.5	439.4	439.3	451.7			
Finished products - Produits finis	1977	359.8	370.0	354.2	358.5	355.9	356.7	365.1	361.5	365.8	373.3	382.7	394.4	
	1978	394.9	409.7	405.2	410.1	407.9	411.4	407.4	404.2	406.2	391.4	433.7	414.4	
	1979	397.7	425.0	445.3	447.3	459.9	471.7	455.1	493.9	500.4	534.6	554.4	548.7	
	1980	549.4	543.3	556.6	563.3	560.8	552.1	571.5	607.9	604.0	584.3	579.7	580.7	
D 310321	1981	581.1	571.0	562.7	534.4	552.5	515.9	543.8	562.7	553.0	552.8			
FURNITURE AND FIXTURE INDUSTRIES - INDUSTRIE DU MEUBLE ET DES ARTICLES D'AMEUBLEMENT:														
Unadjusted for seasonal variation - Chiffres non-désaisonnalisés: Shipments - Livraisons	1977	111.3	116.2	132.6	116.4	119.3	123.4	97.8	118.6	133.8	130.1	135.0	121.3	1 455.8
	1978	115.8	157.6	145.9	135.9	143.0	143.8	105.4	138.4	157.3	159.6	163.0	137.6	1 703.3
	1979	152.2	158.7	183.1	166.9	179.9	180.1	166.5	187.3	199.9	192.3	154.3	154.3	2 060.9
	1980	165.5	180.1	191.1	187.5	187.8	192.4	167.0	172.7	215.4	224.1	206.4	192.1	2 282.1
D 310009	1981	184.5	211.7	238.1	226.9	234.5	248.6	193.5	218.4	256.7	236.8			
Inventory owned - Total - Des stocks possédés	1977	297.9	294.7	296.3	298.6	295.7	291.9	288.4	283.9	279.2	279.4	281.7	289.1	
	1978	292.0	296.7	308.1	306.8	309.7	314.0	310.5	311.6	315.8	316.9	323.3	328.7	
	1979	339.5	349.9	367.1	376.5	395.7	404.8	399.8	404.6	402.3	398.5	398.2	399.8	
	1980	396.0	402.6	426.2	431.2	432.3	430.4	417.0	417.3	419.5	414.1	418.1	414.0	
D 310345	1981	419.1	430.8	451.3	453.1	471.8	475.6	468.5	472.8	480.0	491.2			
Raw materials - Matières premières	1977	163.2	161.3	163.5	164.6	162.9	161.6	164.5	159.8	158.0	158.3	160.3	167.3	
	1978	164.9	167.9	174.9	172.5	174.8	178.6	183.6	183.4	187.5	191.3	194.3	198.8	
	1979	203.2	207.5	221.6	226.1	237.2	243.8	245.3	246.1	245.2	244.1	243.3	244.5	
	1980	235.8	240.3	251.6	253.8	253.6	250.8	243.5	242.5	244.0	242.9	243.1	238.7	
D 310207	1981	239.9	244.0	257.5	257.3	272.4	273.8	273.9	277.3	278.7	283.6			
Goods in process - Produits en cours	1977	59.6	59.7	58.3	58.2	57.3	57.1	56.1	56.6	54.4	56.1	54.7	55.1	
	1978	57.2	58.4	59.7	60.4	61.2	60.9	58.2	60.3	61.8	62.2	62.9	62.7	
	1979	67.6	64.6	64.1	64.4	69.8	69.3	67.3	69.5	71.9	68.4	68.5	68.3	
	1980	67.7	69.0	72.6	73.8	72.9	72.3	72.1	76.7	77.2	74.1	76.4	74.9	
D 310253	1981	75.3	77.3	79.4	80.6	83.2	85.3	85.5	85.4	87.7	88.6			
Finished goods - Produits finis	1977	75.0	73.6	74.5	75.7	75.4	73.1	67.7	67.4	66.8	64.9	65.7	66.6	
	1978	69.9	70.3	73.5	73.8	73.6	74.4	68.6	67.9	66.4	63.2	66.1	67.1	
	1979	73.6	77.6	81.3	85.9	88.6	91.7	87.1	88.9	85.1	85.9	86.3	86.9	
	1980	92.4	93.2	101.9	103.6	105.7	107.2	101.2	102.4	98.0	98.1	97.1	100.8	
D 310299	1981	104.0	109.5	114.3	115.2	116.2	116.5	109.1	110.1	113.6	119.0			
Adjusted for seasonal variation - Chiffres désaisonnalisés(1): Shipments - Livraisons	1977	126.5	121.0	120.9	119.4	118.8	116.9	119.3	120.5	122.7	121.4	121.2	127.5	
	1978	128.2	161.3	137.5	139.0	137.5	138.5	128.4	141.3	146.8	148.1	148.8	154.9	
	1979	162.4	162.1	168.5	168.7	171.5	176.2	169.8	173.0	176.8	178.7	180.7	171.7	
	1980	174.8	179.0	179.3	182.4	184.5	188.9	194.8	189.9	195.8	201.1	200.5	205.4	
D 310039	1981	200.5	215.3	221.6	218.0	239.3	237.5	229.0	236.7	231.3	215.9			
Inventory owned - Total - Des stocks possédés	1977	299.6	293.9	290.3	294.0	290.4	286.8	288.4	286.2	284.1	285.8	287.3	287.9	
	1978	294.3	296.9	301.4	301.6	303.2	306.3	308.7	313.4	320.3	323.8	330.7	332.9	
	1979	342.8	351.4	359.2	370.2	387.0	394.0	396.6	406.8	407.7	407.5	407.7	407.1	
	1980	400.2	405.1	416.9	424.7	421.8	417.6	413.6	419.9	425.5	424.0	428.7	424.5	
D 310368	1981	423.8	433.5	441.3	444.7	460.1	461.6	464.7	475.8	487.1	503.1			
Raw materials - Matières premières	1977	164.8	162.4	161.5	164.3	161.8	159.9	162.5	159.9	159.9	160.8	162.6	164.1	
	1978	166.9	169.7	172.0	171.8	172.8	175.4	180.9	183.1	189.0	194.2	197.6	199.3	
	1979	206.2	210.6	217.8	225.1	234.2	238.9	241.5	245.8	246.7	247.3	247.2	246.4	
	1980	239.5	244.4	247.3	252.6	250.0	245.4	239.7	242.4	245.4	246.0	247.0	241.0	
D 310230	1981	243.8	248.4	253.1	256.0	268.3	267.8	269.6	277.2	280.2				
Goods in process - Produits en cours	1977	59.6	59.7	58.3	58.2	57.3	57.1	56.1	56.6	54.4	56.1	54.7	55.1	
	1978	57.2	58.4	59.7	60.4	61.2	60.9	58.2	60.3	61.8	62.2	62.9	62.7	
	1979	67.6	64.6	64.1	64.4	69.8	69.3	67.3	69.5	71.9	68.4	68.5	68.3	
	1980	67.7	69.0	72.6	73.8	72.9	72.3	72.1	76.7	77.2	74.1	76.4	74.9	
D 310276	1981	75.3	77.3	79.4	80.6	83.2	85.3	85.5	85.4	87.7	88.6			
Finished products - Produits finis	1977	75.2	71.8	70.5	71.5	71.3	69.8	69.8	69.7	69.8	68.9	70.0	68.7	
	1978	70.2	68.8	69.7	69.4	69.2	70.0	69.6	70.0	69.5	68.9	70.2	70.9	
	1979	74.0	76.2	77.3	80.7	83.0	85.8	87.8	91.5	89.1	91.8	92.0	92.4	
	1980	93.0	91.7	97.0	97.3	98.9	99.9	101.8	100.8	102.9	103.9	105.3	107.6	
D 310322	1981	104.7	107.8	108.8	108.1	108.6	108.5	109.6	113.2	119.2	127.4			

See footnotes(s) at end of statistical tables - Voir note(s) à la fin des tableaux statistiques

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

TABLEAU 3. Valeur estimative des livraisons, commandes et stocks des industries manufacturières groupées d'après la classification type des industries

		Month - Mois												Total
		Jan	Feb	March	April	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	
		Janv.	Fév.	Mars	Avril	Mai	Juin	Juill.	AOÛT	Sept.	Oct.	Nov.	Déc.	
millions of dollars - millions de dollars														
New orders - Nouvelles commandes	1977	414.8	391.4	403.3	391.3	392.5	439.5	320.5	497.7	398.1	421.9	402.6	415.3	.....
	1978	415.2	397.8	505.0	464.6	469.2	486.9	473.3	441.2	532.7	492.5	536.1	556.2	.....
	1979	654.2	452.2	587.5	508.8	643.8	558.6	635.6	611.4	634.4	631.7	597.4	607.6	.....
	1980	669.5	637.0	652.5	636.6	616.9	698.7	657.9	660.1	513.1	697.2	695.5	660.8	.....
D 310099	1981	567.7	733.5	815.7	802.7	602.7	876.9	967.1	705.8	705.2	777.2			.....
Unfilled orders - Commandes en carnet	1977	1,837.8	1,833.2	1,848.9	1,837.9	1,833.4	1,874.9	1,791.6	1,873.9	1,873.3	1,891.1	1,891.9	1,895.3	.....
	1978	1,873.3	1,856.0	1,951.0	1,988.8	2,020.9	2,053.0	2,100.2	2,095.7	2,149.4	2,161.2	2,199.4	2,236.7	.....
	1979	2,392.3	2,329.4	2,359.9	2,324.0	2,413.4	2,419.3	2,497.2	2,548.3	2,597.0	2,635.0	2,648.3	2,709.2	.....
	1980	2,787.2	2,803.6	2,841.1	2,876.2	2,896.5	2,995.1	2,994.1	3,032.3	2,963.8	3,043.4	3,104.6	3,137.1	.....
D 310145	1981	3,053.8	3,085.4	3,207.7	3,311.7	3,205.0	3,379.9	3,597.0	3,586.3	3,570.9	3,575.0			.....
Inventory owned - Total - Des stocks possédés	1977	1,159.7	1,164.8	1,176.0	1,170.5	1,162.2	1,165.4	1,163.7	1,166.1	1,180.0	1,166.3	1,171.8	1,183.4	.....
	1978	1,175.6	1,182.1	1,181.8	1,205.0	1,228.6	1,240.3	1,252.4	1,259.8	1,276.6	1,294.0	1,329.5	1,344.2	.....
	1979	1,445.0	1,478.8	1,506.3	1,488.9	1,549.8	1,577.2	1,627.3	1,679.0	1,712.0	1,729.7	1,759.5	1,789.3	.....
	1980	1,821.2	1,867.2	1,865.5	1,874.4	1,897.4	1,926.4	1,938.8	1,948.7	1,948.7	1,967.7	1,979.4	1,987.9	.....
D 310375	1981	1,913.3	1,936.3	1,927.4	1,966.8	2,014.3	2,098.8	2,103.5	2,147.8	2,202.9	2,252.2			.....
Inventory held but not owned - Stocks détenus mais non possédés	1977	94.9	93.2	95.3	96.5	95.7	96.5	96.0	94.8	93.1	96.6	95.2	99.9	.....
	1978	105.7	105.4	117.0	123.8	122.5	124.2	131.4	127.7	127.9	135.0	135.8	142.7	.....
	1979	142.3	149.7	152.1	163.1	156.8	163.8	172.6	178.1	182.1	186.6	188.3	187.4	.....
	1980	206.4	210.0	220.6	214.4	213.9	214.6	210.3	212.6	225.4	230.0	246.8	248.3	.....
D 310394	1981	262.6	270.7	301.3	285.8	294.3	285.7	289.7	305.7	315.4	317.8			.....
Inventory held - Total - Des stocks détenus	1977	1,254.6	1,258.0	1,271.3	1,267.0	1,257.9	1,261.9	1,259.7	1,260.9	1,273.1	1,262.9	1,267.0	1,283.3	.....
	1978	1,281.3	1,287.5	1,298.8	1,328.8	1,351.1	1,364.5	1,383.8	1,387.5	1,404.5	1,429.0	1,465.3	1,481.9	.....
	1979	1,587.3	1,628.5	1,658.4	1,652.0	1,706.6	1,741.0	1,799.9	1,857.1	1,894.1	1,916.3	1,947.8	1,976.7	.....
	1980	2,027.6	2,077.2	2,086.1	2,088.8	2,111.3	2,141.0	2,149.1	2,161.3	2,174.1	2,197.7	2,226.2	2,236.2	.....
D 310191	1981	2,175.9	2,207.0	2,228.7	2,252.6	2,308.6	2,384.5	2,393.2	2,453.5	2,518.3	2,570.0			.....
Raw materials - Matières premières	1977	364.3	368.5	372.8	372.8	368.2	368.2	369.0	360.3	368.9	374.2	368.0	371.4	.....
	1978	370.4	376.8	384.2	393.5	397.9	400.3	412.1	413.1	413.3	423.2	435.8	439.3	.....
	1979	459.0	465.2	477.8	486.3	503.3	518.9	536.5	554.3	574.3	593.0	586.3	592.8	.....
	1980	612.7	633.4	615.4	622.9	624.5	633.6	623.0	631.5	636.9	639.9	669.8	661.4	.....
D 310237	1981	651.3	661.5	651.1	660.5	686.6	691.4	692.0	702.4	735.4	734.6			.....
Goods in process - Produits en cours	1977	466.4	471.7	477.7	478.1	480.2	477.8	479.8	484.5	495.7	476.8	500.6	516.5	.....
	1978	509.1	506.9	510.0	523.5	533.3	543.2	555.4	563.7	577.9	590.1	607.2	611.0	.....
	1979	670.3	692.5	703.6	708.2	723.5	740.7	763.7	788.5	795.2	807.3	819.6	819.6	.....
	1980	867.9	884.7	912.2	899.0	913.4	920.7	927.2	924.1	924.1	936.3	930.7	958.3	.....
D 310283	1981	948.9	977.2	1,001.6	1,004.5	1,015.1	1,074.2	1,066.2	1,086.1	1,081.9	1,109.3			.....
Finished products - Produits finis	1977	423.9	417.8	420.8	416.1	409.5	415.9	410.9	416.1	408.5	411.9	398.4	395.4	.....
	1978	401.8	403.8	404.6	411.8	419.9	421.0	416.3	410.7	413.3	415.7	422.3	431.6	.....
	1979	458.0	470.8	477.0	457.5	479.8	481.4	499.7	514.3	524.6	516.0	541.9	564.3	.....
	1980	547.0	559.1	558.5	566.9	573.4	586.7	598.9	605.7	613.1	621.5	625.7	616.5	.....
D 310329	1981	575.7	568.3	576.0	587.6	606.9	618.9	635.0	665.0	701.0	726.1			.....
NON-METALLIC MINERAL PRODUCTS INDUSTRIES - FABRICATION DE PRODUITS MINÉRAUX NON MÉTALLIQUES:														
Unadjusted for seasonal variation - Chiffres non-désaisonnalisés	1977	174.2	185.3	217.5	231.5	281.2	304.1	266.5	295.4	281.0	289.1	270.5	193.9	2,990.2
Shipments - Livraisons	1978	189.0	206.0	242.2	265.9	337.8	368.9	330.8	359.2	356.4	375.9	328.7	241.1	3,601.9
	1979	222.9	223.9	270.2	283.5	377.8	413.9	388.0	429.0	403.5	425.9	377.6	271.9	4,088.1
	1980	254.7	268.5	278.4	311.6	381.5	383.6	388.0	390.1	403.6	462.8	379.1	289.4	4,219.3
D 310017	1981	253.1	277.7	338.7	393.4	438.4	499.3	445.9	447.6	456.9	452.4			.....
Inventory owned - Total - Des stocks possédés	1977	430.3	447.5	456.1	468.1	460.3	449.1	449.4	436.9	440.1	434.9	429.2	451.8	.....
	1978	475.2	488.8	508.4	517.5	509.9	491.2	482.7	480.5	477.3	468.7	475.1	495.5	.....
	1979	499.6	528.0	556.3	580.9	584.7	574.6	563.5	543.9	537.7	544.2	543.8	585.6	.....
	1980	611.8	633.5	668.4	702.3	706.3	720.0	709.3	673.4	651.8	636.4	650.4	660.7	.....
D 310353	1981	679.1	692.7	712.8	707.4	724.8	717.3	714.7	715.1	714.8	705.8			.....
Raw materials - Matières premières	1977	194.5	196.0	191.1	194.8	194.3	195.2	200.1	203.7	209.1	208.3	203.3	209.2	.....
	1978	210.1	208.4	206.5	200.8	208.1	209.3	216.2	219.3	221.2	226.3	230.5	234.4	.....
	1979	227.3	224.6	227.9	230.6	231.5	233.5	237.9	248.9	252.4	262.9	266.7	282.3	.....
	1980	278.1	275.0	276.8	281.2	286.7	294.7	298.8	299.9	302.0	301.2	311.2	308.1	.....
D 310215	1981	304.5	301.7	298.6	297.9	302.1	306.9	309.8	319.1	317.2	319.7			.....
Goods in process - Produits en cours	1977	49.9	56.6	60.1	63.1	60.8	55.0	51.3	50.0	49.5	47.1	43.2	48.5	.....
	1978	59.6	66.5	73.1	74.2	67.6	62.7	56.7	53.1	49.1	43.7	45.3	50.7	.....
	1979	63.7	71.5	81.0	85.7	85.1	80.5	72.0	60.8	58.7	54.0	55.6	68.7	.....
	1980	80.7	92.6	105.8	114.2	112.7	110.3	105.4	90.5	81.3	75.6	72.2	75.6	.....
D 310261	1981	87.1	93.7	102.1	107.3	104.1	97.8	96.9	88.5	96.2	85.4			.....
Finished products - Produits finis	1977	185.8	194.8	204.9	210.1	205.2	198.8	198.0	183.2	181.3	179.4	182.6	194.1	.....
	1978	205.4	213.9	228.6	242.4	234.2	219.1	209.7	208.0	207.0	198.6	199.2	210.4	.....
	1979	208.5	231.8	247.2	264.5	268.0	260.6	253.4	234.2	226.5	227.3	221.5	234.5	.....
	1980	252.9	265.8	285.8	306.7	306.8	315.0	304.9	282.9	268.3	259.5	266.9	276.9	.....
D 310307	1981	287.5	297.4	312.1	302.3	318.6	312.6	308.1	307.6	301.3	300.7			.....
Adjusted for seasonal variation - Chiffres désaisonnalisés(1):	1977	244.1	243.8	247.9	249.2	253.8	249.8	248.4	251.8	245.4	253.7	252.1	245.7	.....
Shipments - Livraisons	1978	262.8	273.0	280.5	296.3	297.5	304.0	307.5	303.7	313.4	318.6	306.9	313.1	.....
	1979	305.9	299.4	321.9	313.0	331.4	346.9	351.8	364.5	359.4	349.9	354.4	354.6	.....
	1980	351.0	347.5	340.3	334.7	344.2	321.8	342.0	346.3	360.0	381.1	370.9	361.2	.....
D 310047	1981	359.7	374.0	405.3	425.0	404.9	407.3	395.6	396.6	385.1	379.7			.....

See footnote(s) at end of statistical tables - Voir note(s) à la fin des tableaux statistiques.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

TABLEAU 3. Valeur estimative des livraisons, commandes et stocks des industries manufacturières groupées d'après la classification type des industries

		Month - Mois												Total
		Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Jun	July Juill.	Aug. Août	Sept.	Oct.	Nov.	Dec. Déc.	
		millions of dollars - millions de dollars												
Raw materials - Matières premières		1977	236.1	237.7	237.1	242.0	242.9	246.0	255.4	258.9	270.3	260.3	263.1	249.9
		1978	251.2	262.3	265.4	264.0	271.1	275.2	275.4	283.5	284.6	280.1	285.2	296.7
		1979	307.8	323.1	332.4	339.8	352.6	363.3	356.1	369.5	370.5	337.5	352.6	351.7
D 310218		1980	362.2	378.0	360.0	371.9	352.1	387.7	386.0	381.0	365.0	351.2	354.0	374.6
		1981	383.0	398.1	405.9	400.9	392.4	395.5	397.8	389.9	375.3	367.0		
Goods in process - Produits en cours		1977	107.2	109.7	111.8	107.4	109.2	114.9	111.9	113.8	119.3	119.5	116.9	116.5
		1978	114.7	122.7	124.9	131.7	136.5	140.5	141.1	142.3	137.6	139.6	142.7	143.7
		1979	98.1	100.1	105.1	107.4	112.1	110.4	108.0	109.3	109.1	112.3	114.2	118.2
D 310264		1980	123.8	129.7	135.9	138.7	138.9	141.4	140.5	135.0	139.4	140.5	139.8	130.8
		1981	125.7	143.8	131.2	135.3	136.4	134.8	132.0	131.9	130.1	128.7		
Finished products - Produits finis		1977	155.7	158.3	161.8	165.1	169.9	171.2	162.1	165.6	166.7	173.1	177.3	181.4
		1978	188.4	185.7	192.4	197.0	204.6	205.4	201.4	195.6	186.0	183.6	181.8	188.7
		1979	178.0	183.8	200.6	204.6	210.4	220.8	214.3	213.2	207.0	203.4	204.1	212.6
D 310310		1980	225.4	234.4	242.1	256.1	269.6	272.7	269.1	254.2	241.7	234.5	238.6	238.8
		1981	251.9	266.8	282.6	277.9	293.5	289.9	287.1	273.0	261.1	257.9		
Adjusted for seasonal variation - Chiffres désaisonnalisés(1):		1977	181.9	183.2	184.9	184.8	181.2	183.2	187.4	182.0	182.5	185.7	191.4	196.5
Shipments - Livraisons		1978	207.0	209.6	212.4	213.7	217.8	221.2	226.1	235.4	243.5	248.0	248.0	245.7
		1979	228.9	243.0	250.8	258.7	274.2	282.3	276.1	280.0	293.7	291.4	285.1	272.2
D 310050	20 3	1980	320.8	318.0	315.5	285.3	297.9	312.3	315.8	318.0	328.3	327.1	337.0	337.4
		1981	329.8	328.9	341.8	344.9	340.3	354.2	353.3	372.4	346.9	345.4		
New orders - Nouvelles commandes		1977	200.8	173.1	187.1	178.4	183.0	181.5	182.3	189.3	192.0	98.9	194.3	192.4
		1978	232.8	224.1	212.4	214.7	223.7	242.1	230.7	234.7	248.8	257.2	262.4	244.4
		1979	238.3	239.8	254.9	261.0	272.9	260.8	280.2	284.9	282.3	294.8	285.5	282.9
D 310103	4	1980	321.2	331.5	307.4	310.4	310.4	318.7	319.3	314.5	336.8	325.0	322.6	372.7
		1981	328.1	353.7	337.5	367.7	344.7	362.0	342.5	383.9	335.5	324.1		
Unfilled orders - Commandes en carnet		1977	293.0	282.9	285.1	278.7	280.5	278.8	273.7	281.0	290.5	283.7	286.6	282.5
		1978	310.6	325.1	325.1	326.1	332.0	352.9	357.5	356.8	362.1	371.3	385.7	384.4
		1979	393.8	390.6	394.7	397.0	395.7	374.2	378.3	383.2	371.8	375.2	375.6	386.3
D 310149	2	1980	386.7	400.2	392.1	417.2	429.7	436.1	439.6	436.1	443.6	441.5	427.1	462.4
		1981	460.7	485.5	481.2	504.0	508.4	516.2	505.4	516.9	505.5	484.2		
Inventory owned - Total - Des stocks possédés		1977	505.6	504.2	507.1	511.4	511.1	519.6	524.1	537.5	558.3	566.1	567.5	553.4
		1978	564.9	573.9	583.0	586.2	597.4	600.1	607.5	613.5	609.1	614.2	626.5	645.8
		1979	596.4	611.0	640.3	644.4	658.4	669.6	666.6	680.2	681.3	668.3	691.6	702.4
D 310379	2	1980	726.9	747.6	741.3	757.2	739.7	770.6	781.0	756.4	748.1	744.3	755.9	766.9
		1981	777.1	815.3	823.4	803.5	799.0	787.2	801.6	779.9	769.5	774.4		
Raw materials - Matières premières		1977	240.7	239.2	237.6	244.5	242.3	246.1	253.5	253.7	263.2	261.2	264.5	250.8
		1978	256.8	262.3	266.0	263.7	268.5	271.5	272.3	276.3	277.3	283.8	292.8	305.2
		1979	314.9	322.3	333.8	338.7	348.7	356.6	352.6	359.2	361.6	344.0	363.1	362.1
D 310241	2	1980	370.4	376.4	361.5	370.4	347.8	379.4	382.5	369.9	356.8	359.2	365.1	386.0
		1981	391.6	396.0	407.6	399.1	387.3	386.5	394.4	378.2	367.2	376.1		
Goods in process - Produits en cours		1977	108.7	107.3	110.7	106.2	106.5	111.8	110.8	114.1	120.9	122.7	119.4	118.9
		1978	117.4	123.1	126.0	131.6	135.3	136.6	139.4	140.9	137.9	137.7	143.1	146.5
		1979	100.9	101.2	106.7	107.7	111.5	107.1	106.3	108.2	108.8	110.1	114.0	121.0
D 310287	2	1980	127.8	131.6	138.3	139.2	138.4	137.1	138.1	133.6	138.8	137.6	139.5	134.1
		1981	129.9	146.2	133.7	135.8	136.0	130.7	129.6	130.5	129.4	125.9		
Finished products - Produits finis		1977	156.2	157.7	158.8	160.7	162.3	161.7	159.8	169.7	174.2	182.2	183.6	183.7
		1978	190.7	188.5	191.0	190.9	193.6	192.0	195.8	196.3	193.9	192.7	190.6	194.1
		1979	180.6	187.5	199.8	198.0	198.2	205.9	207.7	212.8	210.9	214.2	214.5	219.3
D 310333	2	1980	228.7	239.6	241.5	247.6	253.5	254.1	260.4	252.9	252.5	247.5	251.3	246.8
		1981	255.6	273.1	282.1	268.6	275.7	270.0	277.6	271.2	272.9	272.4		

See footnote(s) at end of statistical tables - Voir note(s) à la fin des tableaux statistiques.

TABLE 4. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to an Economic Use Classification

TABLEAU 4. Valeur estimative des livraisons, commandes et stocks des industries manufacturières groupées d'après la classification économique en fonction de l'utilisation

		Month - Mois												Total
		Jan Janv	Feb Fev	March Mars	April Avril	May Mai	June Juin	July Juill	Aug Août	Sept	Oct	Nov	Dec Déc	
millions of dollars - millions de dollars														
Finished products - Produits finis	1977	914.0	1,095.5	1,116.7	1,117.3	1,132.2	1,171.6	1,209.4	1,247.7	1,190.5	1,123.7	1,179.6	1,164.6	...
	1978	1,186.7	1,229.6	1,199.0	1,244.4	1,177.6	1,182.2	1,192.2	1,192.6	1,151.2	1,111.8	1,116.5	1,102.2	...
	1979	1,173.7	1,227.8	1,276.6	1,323.8	1,331.4	1,362.0	1,340.4	1,317.6	1,292.6	1,238.5	1,268.9	1,300.6	...
	1980	1,399.1	1,485.2	1,617.7	1,576.7	1,578.5	1,625.1	1,638.8	1,730.5	1,651.0	1,550.7	1,483.5	1,576.3	...
D 310443	1981	1,699.5	1,805.7	1,921.0	1,986.6	1,973.9	2,114.8	2,125.3	2,207.4	2,151.1	1,984.3			...
Adjusted for seasonal variation - Chiffres désaisonnalisés (1):	1977	1,710.7	1,805.0	1,932.1	1,838.6	1,884.7	1,897.8	1,949.1	1,799.3	1,885.9	1,937.6	1,928.5	1,979.5	...
Shipments - Livraisons	1978	2,006.4	2,042.5	2,055.9	2,185.1	2,145.9	2,315.2	2,250.6	2,321.8	2,410.0	2,430.4	2,483.9	2,537.2	...
	1979	2,577.2	2,508.9	2,538.2	2,411.1	2,519.5	2,464.2	2,648.7	2,502.0	2,514.5	2,462.5	2,392.0	2,398.3	...
	1980	2,289.4	2,373.2	2,534.0	2,305.1	2,308.2	2,278.6	2,485.4	2,577.5	2,689.8	2,753.7	2,896.6	2,901.0	...
D 310468	1981	2,805.3	2,750.3	2,950.4	3,131.7	3,167.8	3,287.6	3,479.0	3,695.8	3,108.1	3,249.1			...
New orders - Nouvelles commandes	1977	1,732.7	1,809.2	1,956.3	1,852.7	1,898.3	1,892.0	1,954.2	1,774.0	1,880.9	1,960.3	1,925.2	1,994.9	...
	1978	2,015.0	2,077.1	2,107.6	2,234.0	2,140.6	2,350.0	2,250.0	2,381.1	2,457.5	2,459.3	2,517.1	2,563.6	...
	1979	2,618.1	2,533.8	2,526.2	2,446.6	2,539.8	2,481.3	2,725.9	2,493.8	2,520.8	2,417.8	2,398.0	2,376.9	...
	1980	2,266.9	2,343.1	2,490.6	2,260.5	2,247.4	2,251.8	2,437.0	2,575.5	2,652.2	2,810.5	2,955.2	2,871.4	...
D 310476	1981	2,791.4	2,800.3	2,927.7	3,184.4	3,173.0	3,295.9	3,494.8	3,665.0	3,146.3	3,223.2			...
Unfilled orders - Commandes en carnet	1977	351.1	355.3	379.5	393.6	407.2	401.4	406.5	381.2	376.2	398.9	395.6	411.0	...
	1978	414.7	449.3	501.0	549.9	544.6	579.4	578.8	638.1	685.6	714.5	747.7	774.1	...
	1979	815.0	842.9	830.6	866.1	886.4	903.5	980.7	922.5	978.8	934.1	940.1	918.7	...
	1980	896.2	866.1	822.7	778.1	717.3	690.5	642.1	640.1	602.5	659.3	717.9	688.3	...
D 310484	1981	674.5	724.5	701.8	754.5	759.7	768.0	783.8	753.0	791.2	765.3			...
Inventory owned - Total - Des stocks possédés	1977	2,401.8	2,542.1	2,566.9	2,584.3	2,626.2	2,662.0	2,686.6	2,731.4	2,784.6	2,804.4	2,878.2	2,910.5	...
	1978	2,925.8	2,948.4	2,878.8	2,936.4	2,907.2	2,984.5	2,996.9	3,002.5	3,042.3	3,059.3	3,066.6	3,112.4	...
	1979	3,146.3	3,197.2	3,223.7	3,260.0	3,380.1	3,454.3	3,418.0	3,426.3	3,390.9	3,546.0	3,608.4	3,658.2	...
	1980	3,735.5	3,735.5	3,849.3	3,950.5	4,018.7	3,932.2	4,068.6	4,143.7	4,160.8	4,178.6	4,009.9	4,227.0	...
D 310525	1981	4,504.2	4,530.6	4,410.4	4,869.4	4,901.1	5,146.3	5,207.0	5,367.1	5,306.8	5,236.2			...
Raw materials - Matières premières	1977	819.8	770.5	801.4	826.7	814.0	846.7	830.4	848.9	882.9	921.0	914.0	926.7	...
	1978	949.7	995.6	1,014.7	1,002.4	1,029.8	1,072.8	1,056.3	1,087.9	1,099.5	1,089.4	1,122.0	1,140.3	...
	1979	1,162.9	1,186.5	1,189.3	1,189.4	1,264.7	1,258.1	1,328.6	1,327.4	1,263.6	1,402.9	1,432.4	1,444.9	...
	1980	1,468.4	1,469.1	1,437.6	1,574.5	1,593.5	1,477.6	1,608.6	1,603.0	1,621.6	1,647.1	1,569.7	1,661.4	...
D 310492	1981	1,801.9	1,802.3	1,660.6	1,960.1	1,886.5	1,953.1	2,061.1	2,137.8	2,041.6	2,023.4			...
Goods in process - Produits en cours	1977	646.2	695.4	684.3	675.2	689.1	653.9	670.1	684.0	715.6	712.7	735.2	743.8	...
	1978	760.7	742.1	706.1	736.6	718.5	751.4	777.0	773.3	784.8	791.2	771.8	794.9	...
	1979	780.0	800.3	800.6	800.4	809.8	865.9	785.1	838.2	823.0	823.4	837.1	823.3	...
	1980	832.8	801.3	848.0	867.7	881.3	871.7	866.7	882.8	870.3	874.8	870.4	880.7	...
D 310500	1981	960.1	946.5	892.7	1,011.7	1,086.4	1,136.2	1,080.5	1,113.1	1,088.8	1,090.1			...
Finished products - Produits finis	1977	935.8	1,076.2	1,081.2	1,082.4	1,123.1	1,161.4	1,186.1	1,198.5	1,186.1	1,170.7	1,229.0	1,240.0	...
	1978	1,215.4	1,210.7	1,158.0	1,197.4	1,158.9	1,160.3	1,163.6	1,141.3	1,158.0	1,178.7	1,172.8	1,177.2	...
	1979	1,203.4	1,210.4	1,233.8	1,270.2	1,305.6	1,330.3	1,304.3	1,260.7	1,304.3	1,319.7	1,338.9	1,390.0	...
	1980	1,434.3	1,465.1	1,563.7	1,508.3	1,543.9	1,582.9	1,593.3	1,657.9	1,668.9	1,656.7	1,569.8	1,684.9	...
D 310508	1981	1,742.2	1,781.8	1,857.1	1,897.6	1,928.2	2,057.0	2,065.4	2,116.2	2,176.4	2,122.7			...

See footnote(s) at end of statistical tables. - Voir note(s) à la fin des tableaux statistiques

TABLE 5. Estimated Value of Shipments, by Industry Group and Province

TABLEAU 5. Valeur estimative des livraisons, par groupe d'industries et province

		Month - Mois												Total
		Jan	Feb.	March	April	May	June	July	Aug	Sept	Oct.	Nov.	Dec.	
		Janv	Fev.	Mars	Avril	Mar	Jun	Juill.	Août	Sept	Oct.	Nov.	Dec.	
		thousands of dollars - milliers de dollars												
RUBBER AND PLASTICS PRODUCTS INDUSTRIES - INDUSTRIE DU CAOUTCHOUC ET DES PRODUITS EN MATIERE PLASTIQUE:														
Québec	1977	39 414	46 202	52 629	50 275	52 619	50 532	40 930	48 365	49 487	52 700	54 149	42 444	579 746
	1978	42 810	50 657	57 992	56 481	59 624	60 963	46 994	59 976	61 361	63 275	65 009	51 905	677 047
	1979	53 597	59 246	65 445	66 196	73 491	75 537	62 705	77 847	81 412	84 754	74 337	53 866	828 428
	1980	64 686	73 442	76 743	76 426	75 045	78 276	59 024	67 990	87 119	83 212	73 825	67 827	878 615
	1981	60 130	79 014	83 246	82 893	87 629	91 629	71 836	84 281	99 187	93 142			
D 311725	03													
Ontario	1977	118 385	133 229	151 404	139 392	140 157	150 421	119 995	122 764	149 596	144 698	148 837	127 531	1 646 409
	1978	135 709	149 285	164 141	160 790	171 025	183 210	149 734	148 186	185 275	191 691	182 318	161 444	1 982 808
	1979	178 939	191 853	219 003	210 137	217 163	219 703	185 780	185 660	218 272	233 989	217 831	179 330	2 457 614
	1980	196 088	210 689	233 047	223 297	204 000	217 290	197 697	174 002	234 545	239 821	231 415	204 382	2 566 273
	1981	199 641	232 481	263 012	248 408	252 267	276 694	237 287	211 346	248 728	250 370			
D 311726														
Canada	1977	183 842	204 103	233 243	215 201	222 430	228 761	185 161	190 967	224 296	223 655	227 633	193 069	2 532 361
	1978	206 349	232 167	256 845	250 398	267 895	281 598	224 764	235 440	276 148	286 483	293 661	248 159	3 059 907
	1979	263 518	287 431	322 479	318 777	336 532	338 501	288 990	303 118	339 552	365 780	336 656	270 314	3 771 648
	1980	300 138	326 864	356 209	337 897	320 607	338 550	295 729	277 001	355 732	365 241	361 854	381 299	4 017 121
	1981	312 104	366 488	401 828	385 175	385 214	419 174	356 009	344 718	395 842	391 346			
D 311720														
LEATHER INDUSTRIES - INDUSTRIE DU CUR:														
Québec	1977	19 373	23 615	25 154	19 495	21 424	22 998	19 555	29 376	26 391	24 996	23 791	18 608	274 776
	1978	18 588	23 509	26 275	23 217	26 899	27 629	22 820	35 569	34 246	33 537	33 086	23 450	328 825
	1979	26 006	31 063	32 537	29 438	35 007	36 555	32 915	55 512	46 519	43 436	35 263	21 574	425 825
	1980	26 435	32 932	31 002	29 243	27 956	35 802	37 137	47 793	49 152	48 041	35 170	26 474	427 137
	1981	31 050	35 041	37 368	33 409	32 243	42 512	37 337	57 209	57 092	51 155			
D 311857	04													
Ontario	1977	28 952	32 030	32 247	26 638	27 469	28 748	24 729	39 716	34 819	33 536	32 701	25 076	366 661
	1978	30 093	37 228	39 580	34 588	37 933	39 547	33 613	40 156	43 797	43 713	46 631	36 412	463 291
	1979	42 927	45 806	52 512	45 605	47 282	51 528	42 066	51 727	49 882	51 415	47 197	34 957	562 904
	1980	48 014	49 305	46 412	44 185	43 432	48 817	46 015	54 042	58 120	57 341	50 944	43 128	589 755
	1981	53 326	57 564	60 371	50 753	52 230	59 129	54 210	63 869	70 038	62 508			
D 311858														
Manitoba	1977	2 165	2 204	1 974	2 300	2 106	2 118	1 904	1 940	2 418	2 245	2 043	1 607	25 024
	1978	1 833	2 055	1 997	2 265	2 390	2 201	1 793	1 818	2 529	2 845	2 753	2 531	27 010
	1979	2 882	3 322	3 365	3 036	3 262	3 396	2 550	2 804	3 741	2 984	2 911	3 824	38 024
	1980	3 122	2 944	3 058	2 435	2 291	2 694	2 737	3 123	2 787	3 385	3 007	2 945	34 528
	1981	3 109	2 986	3 324	3 284	3 112	3 494	3 606	2 626	3 540	3 425			
D 311859														
Canada	1977	52 130	59 705	61 428	50 309	52 704	55 762	47 785	72 730	65 663	62 881	60 415	47 346	688 838
	1978	52 753	65 300	70 284	62 316	69 586	72 005	60 426	80 040	83 030	82 742	85 443	65 040	848 965
	1979	75 079	83 600	92 430	81 741	89 231	95 801	80 584	113 196	103 716	102 248	88 968	62 808	1 069 402
	1980	81 119	89 055	84 722	78 956	76 800	90 261	89 041	108 233	113 563	112 727	92 498	76 396	1 093 371
	1981	90 584	99 367	105 461	91 164	91 767	109 264	98 664	127 078	135 447	121 900			
D 311852														
TEXTILE INDUSTRIES - INDUSTRIE TEXTILE:														
Nova Scotia - Nouvelle-Écosse	1977	2 542	2 683	3 127	2 793	3 947	3 168	2 918	2 670	3 877	3 464	3 583	3 538	38 360
	1978	3 255	3 854	3 290	3 770	3 892	4 271	2 656	3 504	4 569	4 217	4 075	4 427	45 780
	1979	5 820	5 634	6 468	6 085	5 655	7 165	4 570	5 882	6 718	6 233	5 466	6 903	72 599
	1980	5 120	5 702	6 440	5 678	6 632	7 413	4 194	6 082	6 407	6 813	6 733	8 632	75 846
	1981	5 770	8 097	9 332	7 978	8 371	9 050	6 368	6 728	9 806	7 494			
D 312107	05													
Québec	1977	109 747	112 996	127 445	125 976	118 103	123 443	89 851	111 048	123 585	133 171	131 219	112 655	1 419 239
	1978	120 959	128 046	139 158	143 261	138 299	137 906	99 859	129 090	144 808	153 348	155 701	131 646	1 622 081
	1979	168 159	162 299	171 228	169 467	175 403	176 827	110 314	157 802	180 751	190 491	177 955	149 657	1 990 353
	1980	157 398	174 432	198 052	182 134	176 820	182 278	116 099	156 488	195 870	207 671	192 868	181 863	2 121 973
	1981	170 792	189 401	222 009	211 836	212 063	227 258	149 992	169 603	199 231	208 855			
D 312109														
Ontario	1977	96 008	104 516	124 253	118 004	117 881	128 990	93 307	108 832	129 742	132 634	125 919	110 369	1 390 455
	1978	115 463	124 143	136 276	130 272	136 479	137 943	99 509	123 484	148 436	158 452	156 311	135 489	1 602 257
	1979	143 158	145 302	157 143	147 469	164 149	162 911	125 828	150 743	166 045	184 503	166 743	138 381	1 852 375
	1980	153 795	165 208	175 899	162 726	161 819	160 461	125 129	155 049	182 334	204 460	187 037	171 271	2 005 188
	1981	164 811	183 614	206 540	212 829	202 308	206 565	167 491	173 405	195 322	206 944			
D 312110														
Manitoba	1977	1 534	1 524	1 567	1 594	1 493	1 621	1 459	1 574	1 546	1 608	1 656	1 314	18 490
	1978	1 459	1 565	1 825	1 698	1 789	1 702	1 601	2 007	1 976	2 339	2 446	1 822	22 234
	1979	2 525	2 600	2 376	2 529	2 747	2 508	2 733	2 673	2 552	2 667	2 571	2 089	30 565
	1980	2 366	2 109	2 439	2 565	2 606	2 834	3 255	2 534	2 722	3 468	2 948	2 666	32 512
	1981	3 456	3 349	3 326	3 405	2 883	3 367	3 430	3 092	3 507	3 223			
D 312111														
Saskatchewan	1977	153	160	175	160	216	224	166	158	162	151	169	213	2 107
	1978	150	118	147	145	187	169	136	117	104	143	150	161	1 727
	1979	136	118	156	141	207	181	157	104	134	170	157	150	1 811
	1980	167	154	153	164	214	204	181	133	144	191	148	156	2 009
	1981	158	146	174	175	237	261	209	110	161	183			
D 312112														

TABLE 6. Estimated Value of Shipments, Orders and Inventories in Selected Individual Industries

TABLEAU 6. Valeur estimative des livraisons, commandes et stocks de certaines industries particulières

SIC 1970 CAÉ 1970		Month - Mois												Total	
		Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		Janv.	Fév.	Mars	Avril	Mai	Jun	Juill.	Août	Sept.	Oct.	Nov.	Dec.		
thousands of dollars - milliers de dollars															
Manufacturers of plastics and synthetic resins - Fabricants de matières plastiques et de résines synthétiques	Shipments - Livraisons	1977	42,502	44,350	53,571	49,525	54,490	55,060	46,681	56,287	56,366	54,608	52,088	49,883	615,411
D 314728	19 373	1981	103,347	113,462	131,930	114,955	105,966	102,475	93,374	95,886	109,853	111,175	103,551	1,173,480	
Inventory owned - Total - Des stocks possédés		1977	76,989	77,158	78,510	78,585	80,617	80,071	84,950	84,264	80,259	82,598	82,190	84,769	
D 314824	19 373	1981	209,772	215,967	222,513	224,539	219,663	210,039	223,434	219,236	209,449	210,045	184,399		
Manufacturers of pharmaceuticals and medicines - Fabricants de produits pharmaceutiques et de médicaments	Shipments - Livraisons	1977	55,854	60,836	63,531	56,735	58,655	63,669	57,332	68,040	72,156	69,985	71,890	59,726	758,409
D 314729	19 374	1981	97,623	107,514	104,005	95,350	100,481	119,538	99,502	106,408	122,750	118,833	102,347	1,139,485	
Inventory owned - Total - Des stocks possédés		1977	177,571	186,925	194,415	205,972	207,921	210,984	206,432	206,414	201,155	196,620	196,549	200,509	
D 314825	19 374	1981	332,622	338,774	347,559	348,439	346,323	344,112	345,494	343,940	338,925	339,894	313,244		
Raw materials - Matières premières		1977	70,380	72,404	73,136	78,303	77,074	77,968	79,224	82,444	77,418	76,957	76,588	79,018	
D 314783	19 374	1981	129,251	129,231	125,976	176,443	125,443	128,463	133,771	136,632	134,366	134,187	127,779		
Goods in process - Produits en cours		1977	40,560	46,847	50,096	52,550	54,866	55,537	50,917	51,706	49,631	48,353	46,686	46,861	
D 314787	19 374	1981	70,565	69,140	74,965	74,569	72,022	70,967	67,131	67,097	73,105	72,794	63,537		
Finished products - Produits finis		1977	66,631	67,674	71,183	75,119	75,981	77,479	76,291	72,264	74,106	71,310	73,275	74,630	
D 314811	19 374	1981	132,806	140,403	146,618	147,427	148,858	144,682	144,592	140,211	131,454	132,913	121,928		
Paint and varnish manufacturers - Fabricants de peintures et vernis	Shipments - Livraisons	1977	31,887	38,592	45,935	48,606	53,279	55,752	48,696	47,697	47,122	41,427	41,813	33,415	534,221
D 314730	19 375	1981	51,974	57,906	72,602	76,123	77,819	88,305	78,351	67,043	69,452	62,190	53,896	48,366	735,724
Inventory owned - Total - Des stocks possédés		1977	103,141	105,227	107,443	108,977	108,739	104,853	103,499	101,703	101,105	105,174	99,862	98,780	
D 314826	19 375	1981	138,205	141,492	147,268	149,305	148,011	146,964	143,372	143,358	138,137	139,508	129,843		
Raw materials - Matières premières		1977	42,767	44,026	44,814	46,849	46,737	45,165	45,277	45,253	43,123	44,626	40,749	46,979	
D 314784	19 375	1981	62,619	63,603	66,291	65,159	64,261	64,834	63,814	64,947	63,286	62,052	56,194		
Goods in process - Produits en cours		1977	3,811	3,717	3,758	3,371	3,500	3,400	3,467	3,350	3,285	3,292	3,497	3,854	
D 314798	19 375	1981	6,514	6,817	6,741	6,752	6,781	6,545	7,497	7,039	6,693	6,285	6,408		
Finished products - Produits finis		1977	56,563	57,484	58,871	58,757	58,502	56,288	54,760	53,100	54,697	57,456	55,616	47,947	
D 314812	19 375	1981	69,072	71,072	74,236	77,394	76,969	75,585	72,061	71,372	68,158	71,171	67,241		
Manufacturers of soap and cleaning compounds - Fabricants de savon et de produits de nettoyage	Shipments - Livraisons	1977	46,283	42,296	45,574	45,962	49,522	48,927	48,123	49,833	51,180	48,644	47,814	41,121	565,279
D 314731	19 376	1981	85,215	70,240	86,626	86,076	87,588	88,837	94,103	87,904	98,193	93,638	73,801	72,039	660,158
Inventory owned - Total - Des stocks possédés		1977	74,260	75,402	83,588	86,747	88,959	95,734	91,082	89,378	84,744	82,170	83,336	83,363	
D 314827	19 376	1981	138,019	141,648	149,087	152,728	153,842	155,874	156,135	154,441	144,303	144,552	125,912	133,716	

TABLE 6. Estimated Value of Shipments, Orders and Inventories in Selected Individual Industries

TABLEAU 6. Valeur estimative des livraisons, commandes et stocks de certaines industries particulières

SIC 1970	CAE 1970	Month - Mois												Total	
		Jan Janv	Feb. Fév	March Mars	April Avril	May Mai	June Jun	July Juill	Aug Août	Sept	Oct.	Nov	Déc.		
thousands of dollars - milliers de dollars															
Goods in process - Produits en cours		1977	18,595	18,318	14,486	15,204	17,039	17,992	18,268	17,870	19,803	19,237	19,391	19,306	
		1978	20,412	19,695	15,530	17,918	19,011	17,459	17,764	16,909	16,704	16,477	17,167	17,173	
		1979	31,002	35,004	32,332	35,168	34,510	35,335	37,956	38,371	38,123	42,924	43,952	44,318	
D 314807	19 3799	1980	42,636	43,605	44,481	42,262	43,640	42,539	46,619	46,969	47,184	48,481	34,719	45,426	
		1981	43,602	45,087	41,000	42,114	42,620	51,115	54,477	54,884	58,540	58,578			
Finished products - Produits fins		1977	60,247	59,920	64,129	62,307	53,603	49,160	48,692	49,843	50,878	51,864	53,338	51,295	
		1978	56,183	57,909	62,200	63,783	56,849	52,483	50,517	49,368	50,331	55,209	56,916	59,645	
		1979	67,568	76,434	70,441	69,311	66,134	67,758	65,845	63,848	60,656	59,229	64,492	71,697	
D 314821	19 3799	1980	76,618	89,691	93,426	93,801	96,253	96,179	93,098	86,684	80,207	82,135	86,437	102,826	
		1981	111,917	109,364	104,749	103,936	104,374	101,236	99,675	94,270	92,231	93,354			
MISCELLANEOUS MANUFACTURING INDUSTRIES - INDUSTRIES MANUFACTURIÈRES DIVERSES:															
Scientific and professional equipment industries - Fabrication de matériel scientifique et professionnel		1977	51,973	55,919	68,653	67,760	58,575	64,601	58,734	59,516	68,667	70,569	73,035	59,784	752,286
Shipments - Livraisons		1978	63,104	68,211	73,167	71,713	74,525	78,776	70,573	76,682	85,578	86,073	86,049	76,833	911,284
D 314975	20 391	1979	69,559	75,606	84,314	80,217	87,480	93,816	84,301	85,025	97,425	100,535	99,208	80,841	1,038,327
		1980	88,957	94,667	99,242	92,065	98,332	100,704	97,682	98,166	115,657	122,905	116,155	111,701	1,236,273
		1981	92,445	96,680	113,701	106,205	109,153	121,068	106,168	107,617	129,570	129,112			
Inventory owned - Total - Des stocks possédés		1977	166,437	169,689	170,874	164,878	170,214	173,577	176,060	179,219	176,620	175,915	175,086	179,173	
		1978	182,122	187,286	197,345	202,926	211,358	212,492	215,075	214,479	208,126	202,869	202,796	207,636	
D 315127	20 391	1979	181,259	186,478	198,606	201,432	208,171	214,910	209,055	214,528	209,984	201,900	200,381	204,747	
		1980	210,976	223,654	230,828	237,321	230,278	254,633	258,013	250,777	253,231	249,427	248,767	239,421	
		1981	234,704	258,796	260,390	265,165	272,227	274,902	273,527	272,976	268,373	266,782			
Sporting goods manufacturers - Fabricants d'articles de sport		1977	15,059	18,627	18,826	17,375	19,374	21,819	20,975	18,443	16,934	16,771	15,513	15,861	215,577
Shipments - Livraisons		1978	16,326	17,674	17,909	17,937	18,393	19,768	21,049	23,245	24,252	22,540	20,628	22,783	242,504
D 314983	20 3931	1979	16,707	25,908	24,119	25,661	42,692	34,862	29,777	30,536	28,450	24,747	21,519	16,342	321,320
		1980	23,804	26,484	29,890	33,990	35,732	39,056	35,920	36,601	34,134	31,032	29,167	26,745	382,385
		1981	29,476	35,782	41,029	45,532	43,886	46,144	41,275	38,358	35,940	32,727			
Inventory owned - Total - Des stocks possédés		1977	74,308	74,869	72,328	75,550	73,728	73,124	66,369	68,654	70,169	69,494	72,467	75,972	
		1978	75,588	78,581	80,959	80,673	84,105	84,855	81,640	74,422	71,091	77,301	80,283	84,571	
D 315135	20 3931	1979	67,176	74,128	75,258	84,907	88,332	85,553	80,020	75,513	86,898	92,047	97,880	107,640	
		1980	117,930	121,581	124,500	125,961	124,032	119,065	112,418	103,590	101,893	103,105	103,716	107,955	
		1981	115,823	120,817	125,427	123,922	123,240	121,806	118,100	114,419	116,560	116,533			
Toy and games manufacturers - Fabricants de jeux et de jouets		1977	10,839	11,651	12,805	12,479	12,399	12,841	12,441	13,942	14,582	14,086	12,817	10,075	150,957
Shipments - Livraisons		1978	7,129	10,466	13,328	10,301	12,752	15,804	15,633	21,103	20,545	20,866	15,213	11,125	174,265
D 314984	20 3932	1979	9,058	11,200	15,208	13,146	16,062	20,267	21,641	27,174	27,531	29,624	21,079	11,051	223,041
		1980	10,178	14,010	16,361	16,563	17,419	21,978	24,419	29,635	31,828	31,351	26,459	12,801	253,002
		1981	11,206	18,173	21,081	16,513	19,212	25,779	28,050	39,353	45,426	48,779			
Inventory owned - Total - Des stocks possédés		1977	33,867	34,726	36,586	37,658	38,679	41,462	42,398	41,278	39,496	45,951	41,032	38,676	
		1978	41,779	44,492	44,101	47,771	51,036	53,878	51,011	51,752	48,433	41,353	36,924	38,388	
D 315136	20 3932	1979	48,133	50,651	54,949	58,228	63,678	65,443	64,368	68,989	60,682	55,041	50,168	53,773	
		1980	59,842	64,291	72,090	78,860	84,027	90,066	97,546	92,882	78,613	70,481	75,483	79,753	
		1981	82,895	88,131	94,852	91,390	96,846	97,144	103,892	86,212	64,424	63,761			

TABLE 7. Ratios of Total Inventory owned and Finished Products to Shipments by Industry Groups (based on Seasonally Adjusted Estimates)

TABLEAU 7. Rapports du total des stocks possédés et des produits finis aux livraisons par groupes d'industries (Basés sur les chiffres désaisonnalisés)

		Month - Mois												Average
		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	
		Janv	Fév	Mars	Avril	Mai	Jun	Juil	Août	Sept	Oct	Nov	Déc	
TOTAL INVENTORY OWNED TO SHIPMENTS - TOTAL DES STOCKS POSSEDES AUX LIVRAISONS:														
Non-durable goods - Biens non durables	1977	1.88	1.84	1.86	1.89	1.89	1.91	1.89	1.91	1.90	1.89	1.90	1.85	1.88
	1978	1.84	1.83	1.81	1.77	1.72	1.72	1.72	1.69	1.66	1.64	1.63	1.62	1.72
	1979	1.61	1.62	1.62	1.61	1.64	1.63	1.62	1.62	1.64	1.66	1.68	1.72	1.64
	1980	1.70	1.72	1.69	1.78	1.80	1.77	1.76	1.75	1.71	1.71	1.67	1.66	1.73
D 311211	1981	1.73	1.75	1.72	1.71	1.74	1.73	1.70	1.75	1.75	1.76			
Durable goods - Biens durables	1977	2.12	2.14	2.07	2.13	2.11	2.05	2.07	2.13	2.06	2.07	2.13	2.13	2.10
	1978	2.12	2.10	2.08	1.98	2.00	1.90	1.96	2.05	1.91	1.91	1.91	1.90	1.99
	1979	1.97	1.99	2.01	2.09	2.05	2.12	2.09	2.11	2.16	2.20	2.23	2.29	2.11
	1980	2.27	2.22	2.28	2.43	2.44	2.54	2.45	2.43	2.33	2.30	2.26	2.26	2.35
D 311213	1981	2.38	2.23	2.22	2.19	2.19	2.20	2.21	2.42	2.58	2.64			
All industries - Toutes les industries	1977	1.99	1.98	1.96	2.00	1.99	1.98	1.97	2.01	1.98	1.98	2.01	1.98	1.99
	1978	1.97	1.95	1.94	1.87	1.85	1.81	1.83	1.86	1.78	1.77	1.76	1.75	1.85
	1979	1.78	1.79	1.80	1.83	1.84	1.85	1.84	1.85	1.88	1.91	1.93	1.98	1.86
	1980	1.96	1.95	1.95	2.07	2.08	2.10	2.07	2.04	1.99	1.97	1.93	1.92	2.00
D 311209	1981	2.01	1.96	1.94	1.92	1.94	1.94	1.93	2.04	2.09	2.12			
FINISHED PRODUCTS TO SHIPMENTS - PRO- DUITS FINIS AUX LIVRAISONS:														
Non-durable goods - Biens non durables	1977	0.78	0.78	0.77	0.79	0.80	0.80	0.80	0.81	0.80	0.79	0.80	0.78	0.79
	1978	0.78	0.77	0.75	0.74	0.71	0.70	0.70	0.69	0.67	0.67	0.65	0.65	0.71
	1979	0.64	0.64	0.64	0.64	0.65	0.65	0.64	0.65	0.66	0.66	0.67	0.69	0.65
	1980	0.69	0.71	0.70	0.73	0.74	0.73	0.72	0.72	0.70	0.69	0.68	0.68	0.71
D 311210	1981	0.71	0.72	0.72	0.71	0.73	0.72	0.74	0.73	0.74				
Durable goods - Biens durables	1977	0.62	0.62	0.60	0.61	0.61	0.61	0.61	0.62	0.60	0.60	0.62	0.60	0.61
	1978	0.61	0.60	0.59	0.57	0.58	0.54	0.55	0.52	0.52	0.52	0.52	0.51	0.55
	1979	0.52	0.53	0.53	0.55	0.53	0.54	0.53	0.53	0.55	0.56	0.57	0.59	0.54
	1980	0.57	0.56	0.58	0.61	0.63	0.66	0.64	0.65	0.62	0.61	0.60	0.59	0.61
D 311212	1981	0.59	0.55	0.53	0.52	0.52	0.52	0.53	0.58	0.62	0.64			
All industries - Toutes les industries	1977	0.71	0.72	0.69	0.71	0.71	0.71	0.71	0.73	0.71	0.70	0.72	0.70	0.71
	1978	0.70	0.69	0.68	0.66	0.65	0.62	0.63	0.63	0.60	0.60	0.59	0.58	0.64
	1979	0.59	0.59	0.59	0.60	0.60	0.60	0.59	0.59	0.61	0.61	0.62	0.64	0.60
	1980	0.64	0.64	0.64	0.67	0.69	0.70	0.69	0.69	0.67	0.66	0.64	0.64	0.66
D 311208	1981	0.66	0.64	0.64	0.63	0.64	0.63	0.63	0.67	0.69	0.70			

CONCEPTS AND METHODS

Inventories, shipments and orders values in this publication are monthly projections of annual census of manufactures values based on returns from a stratified, systematic sample of manufacturing establishments. The data in the August 1981 publication are the first to be adjusted to the 1978 census. Values for years prior to and including 1978 have been benchmarked to the relevant census and the aggregate of monthly shipments in those years should correspond with published census values. In addition, the calendar year totals of shipments values have been summarily adjusted to conform with the preliminary census of manufactures totals of shipments for that year. Because the monthly estimates subsequent to 1978 are projections these totals are subject to adjustment when more recent census data become available. Inventory estimates for December, published here, differ from year-end census values to the extent that census totals include individual establishment reports for fiscal years that may end on dates other than December 31. In addition, some components of inventory are included in the monthly survey's benchmark value that may not be included in census inventories. Unfilled orders are published for industries where maintenance of a continuing record of the value of an establishment's backlog is a normal part of the accounting procedure.

The population is divided into groups of large, medium and small establishments according to the total value of shipments reported for the census year. Monthly values are sought for all large establishments and a sample is chosen separately for each of the other two groups. Sample unit values are weighted according to the inverse of their probability of selection. This sample is revised annually in accordance with the census base. To facilitate timely response from company accounting departments, combination reports are accepted from companies with more than one establishment. Estimates of current values are accepted from establishments where the inventory and unfilled orders levels are not measured at the end of each accounting period. There are about 10,000 establishments in the reporting panel.

Isolation of component values of inventory by level of fabrication in each industry, where possible, is important for economic studies as well as for derivation of production values. To facilitate this, respondents are asked to report their book values of raw materials, work in process, finished products and progress payments separately. The inventory levels are calculated on a Canada-wide basis, not by province.

Both inventory held and inventory owned are published. The difference, inventory held but not owned, is the value of progress payments received by manufacturers for partially completed items such as aircraft, ships or structures using fabricated steel. As work proceeds on such items, total inventory values increase until the time of delivery. By deducting the balance or progress payments on manufacturers' books from total inventory, the value of manufacturer's investment in inventory is derived. At the same time, by

CONCEPTS ET MÉTHODES

Les chiffres sur les stocks, les livraisons et les commandes qui figurent dans cette publication sont des projections mensuelles des résultats du recensement annuel des manufactures établies à partir des déclarations d'un échantillon stratifié et systématique d'établissements manufacturiers. Les données que contient la publication d'août 1981 sont les premières qui soient ajustées en fonction du recensement de 1978. Les chiffres pour les années jusqu'à 1978 inclusivement ont été raccordés aux recensements en cause et la somme des livraisons mensuelles de ces années doit être égale aux résultats de recensements qui ont été publiés. L'échantillon demeure essentiellement constant d'une année à l'autre puisqu'il est tiré de la liste des établissements du recensement annuel des manufactures. On doit recourir à l'imputation pour les établissements ayant déclaré trop tard pour être pris en compte dans le calcul des estimations mensuelles. Comme les estimations mensuelles postérieures à 1978 sont des projections, elles pourront être rectifiées lorsqu'on disposera des données de recensement plus récentes. Les estimations sur les stocks publiées dans ce bulletin sont celles de décembre; elles diffèrent donc des chiffres du recensement se rapportant à la fin de l'année dans la mesure où les totaux du recensement comprennent les déclarations de certains établissements pour des années financières qui peuvent prendre fin à d'autres dates qu'au 31 décembre. En outre, certains éléments des stocks compris dans la valeur-repère de l'enquête mensuelle peuvent ne pas être compris dans les stocks du recensement. Les commandes en carnet sont publiées pour les industries où la comptabilité normale prévoit de consigner la valeur des commandes en souffrance des établissements d'une manière suivie.

La population se divise en trois groupes d'établissements (grands, moyens et petits) suivant la valeur totale des livraisons déclarées pour l'année de recensement. On demande des déclarations mensuelles à tous les grands établissements et on tire un échantillon séparé pour chacun des deux autres groupes. Les valeurs de l'échantillon sont pondérées en relation inverse de la probabilité qu'elles soient choisies. Cet échantillon est révisé annuellement suivant les résultats du recensement. Dans le but d'aider les services de comptabilité des sociétés à envoyer leurs déclarations à temps, Statistique Canada accepte une déclaration globale pour les sociétés ayant plus d'un établissement et une estimation des chiffres courants pour les établissements dont les stocks et les commandes en carnet ne sont pas recensés à la fin de chaque exercice comptable. On compte environ 10,000 établissements qui produisent des déclarations.

Il est important d'isoler les chiffres des éléments des stocks selon le stade de fabrication dans chaque industrie, lorsque c'est possible, afin de faire des études économiques et des extrapolations des chiffres de production. À cet effet, on demande aux enquêtés de déclarer séparément la valeur comptable de leur matières, de leurs produits en cours, de leurs produits finis et de leurs acomptes à valoir. Les niveaux des stocks sont calculés pour l'ensemble du Canada et non au niveau provincial.

On publie la valeur des stocks détenus et des stocks possédés. La différence entre les deux donne la valeur des acomptes versés par les fabricants sur des produits dont la fabrication n'est qu'en partie achevée comme les avions, les bateaux ou des constructions qui utilisent des semi-produits en acier. À mesure que la fabrication de ces produits avance, la valeur globale des stocks augmente jusqu'au moment de la livraison. En déduisant le solde des acomptes comptabilisés par les fabricants de l'ensemble des stocks, on obtient la somme

reflecting the receipt of progress payments in shipments each month, it is possible to reduce the distortion in the affected series that would be caused when responding companies finally treat such items of relatively high value as completed sales.

Most establishments that maintain order books strike a value of unfilled orders at the end of each accounting period. The survey seeks this value which is defined as orders received but not shipped or treated as a sale whether or not work has been done on them or they can be filled from existing stocks. No estimate of this value is made for those industries where orders are customarily filled as received from stocks on hand and order books are, therefore, not generally maintained.

New orders, a series of considerable economic interest, is a residual value derived from shipments and unfilled orders. All shipments within any month result from an order received either during that month or at some earlier time. Because unfilled orders are measured, the new orders are the total shipments within any month plus the change in the total of unfilled orders from the end of the previous month to the end of the month under review.

Because the sample is drawn from the list of establishments included in the annual census of manufactures, it remains largely constant from one year to the next. Values must be imputed for those establishments that have not reported in time for compilation of monthly estimates. This is largely done by mechanical methods which take into account the activity of similar establishments from which reports have been received. Calculation of revised estimates for the immediately prior month in conjunction with preliminary estimates for the current month permits use of values reported too late for the first compilation. When respondents report values for periods earlier than those of the revised current estimates, the responses are used to correct the trends when the series are updated to new census benchmarks.

Definitions, classifications and groupings are taken from the census of manufactures.

The January 1973 issue of this publication contains a more detailed description of the concepts and survey methods for these series.

Historical Series

Major series published in this issue are stored in CANSIM, the computerized time series data bank of Statistics Canada. All or any part of these series may be purchased on magnetic tape or as computer print-outs. For further information direct inquiries to:

General Time Series Staff,
Statistics Canada,
Ottawa, Ontario, K1A 0Z8

investie dans les stocks par les fabricants. De même, en tenant compte des acomptes à valoir dans les livraisons mensuelles, on peut réduire la distorsion qui surviendrait dans les séries en cause au moment où les sociétés observées considèrent en fin de compte des produits d'une valeur relativement grande comme des ventes achevées.

La plupart des établissements qui tiennent des carnets de commandes établissent la valeur des commandes en carnet à la fin de chaque exercice comptable. Lors de l'enquête, nous demandons cette valeur, qui est considérée comme commandes reçues mais non encore expédiées, que des travaux aient été effectués ou non à leur égard, lorsque la commande peut être honorée à partir des stocks existants. Cette valeur n'est pas estimée dans le cas des entreprises qui exécutent habituellement les commandes dès réceptions, à partir de leurs stocks et qui par conséquent ne tiennent pas de carnet de commande.

Les séries sur les nouvelles commandes, qui présentent beaucoup d'intérêt du point de vue économique, donnent la valeur résiduelle établie à partir des livraisons et des commandes en carnet. Toutes les livraisons effectuées au cours d'un mois donné résultent d'une commande reçue soit pendant ce mois, soit avant. Étant donné qu'on évalue les commandes en carnet, les nouvelles commandes représentent le total des livraisons au cours d'un mois donné plus la différence entre le total des commandes en carnet à la fin du mois précédent et le total des commandes en carnet à la fin du mois observé.

De plus, les données sur les livraisons totales pour l'année civile ont été rectifiées sommairement en fonction des données préliminaires du recensement des manufactures sur les livraisons totales cette année-là. L'imputation des données se fait surtout par des moyens mécaniques qui tiennent compte de l'activité d'établissements semblables qui ont fait parvenir des déclarations. Le calcul des estimations révisées pour le mois précédent et des estimations préliminaires pour le mois observé permet d'utiliser les données déclarées trop tard pour la première compilation. Lorsque les répondants déclarent les chiffres correspondants aux périodes antérieures à celle des estimations révisées actuelles, les réponses servent à corriger les tendances lorsque les séries sont mises à jour d'après les nouvelles données repère du recensement.

Les définitions, les classifications et les groupes sont ceux du recensement des manufactures.

Le numéro de janvier 1973 de cette publication contient une description plus détaillée des concepts et des méthodes d'enquête de cette série.

Series chronologiques

Les séries importantes publiées dans cette livraison sont stockées dans le CANSIM, banque électronique de données sur les séries chronologiques de Statistique Canada. On peut acheter toutes ces séries ou une partie d'entre elles sur bandes magnétiques ou sous forme d'états mécanographiques. Pour tout renseignement complémentaire, s'adresser au:

Service des séries chronologiques générales
Statistique Canada
Ottawa (Ontario) K1A 0Z8

Seasonal Adjustment

The seasonal adjustment method applied to the series is a computerized ratio-to-moving average method in use at Statistics Canada. It is the standard computer program to apply the X-11 version of the U.S. Bureau of the Census Method II.

Some series containing no significant seasonality or very high irregularity have not been seasonally adjusted. In these cases, unadjusted values are repeated in the tables of seasonally adjusted data. See footnotes for series affected.

Months for Cyclical Dominance

The MCD or months for cyclical dominance values located at the right of the Cansim databank reference number for seasonally adjusted series, indicates the smallest span of months for which the average change in the cyclical factor is greater than that for the irregular factor. For the smoothest series the MCD is one, for the most erratic series it is six. Application of a moving average of the period of the MCD will tend to smooth irregular movements that may obscure the underlying trend-cycle.

Désaisonnalisation

On désaisonnalise des séries en calculant par ordinateur le rapport à la moyenne mobile, suivant les méthodes utilisées à Statistique Canada. Il s'agit en l'occurrence du programme normalisé qui sert à appliquer les versions X-11 de la méthode II du U.S. Bureau of the Census.

Pour quelques séries particulières, il n'y a pas de saisonnalité d'importance, ou il y a trop d'irrégularité. Ces séries n'ont pas été désaisonnalisées. Pour ces cas, les valeurs, sans désaisonnalisation ont été répétées dans les tableaux des séries désaisonnalisées. Voir renvois pour les séries affectées.

Mois de dominance cyclique

Les valeurs de M.D.C. (mois de dominance cyclique) sont situées à la droite du numéro de référence de la Banque de données de "Cansim" pour les séries désaisonnalisées indiquent le plus petit nombre de mois pour lequel la variation moyenne du facteur cyclique est plus grande que celle du facteur d'irrégularité. Le M.D.C. est de un pour les séries les plus régulières et de six pour les plus fluctuantes. L'application d'une moyenne mobile de la période des M.D.C. aidera à lisser les mouvements irréguliers qui pourraient masquer la tendance cyclique implicite.

FOOTNOTES

Table 1

- (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.

Table 3-4

- (1) The series for raw materials in the petroleum industries, goods in process in furniture and fixture industries and inventory held but not owned in the transportation and electrical products industries contain no significant seasonality. In the table of seasonally adjusted series, the unadjusted values are repeated. Any small differences between the unadjusted and adjusted values are due to slightly differing rounding techniques. Other data in the table have been seasonally adjusted.

Note: Figures may not add due to rounding.

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Tableau 1

- (1) L'Île-du-Prince Édouard, le Yukon et les Territoires du Nord-Ouest ne sont pas publiés séparément; ils sont inclus dans le total pour le Canada.

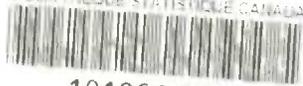
Tableau 3-4

- (1) La série des matières brutes dans l'industrie pétrolière, des biens en cours de transformation dans l'industrie du meuble et des articles d'ameublement et des stocks détenus mais non possédés dans l'industrie des transports et des produits électriques ne présente aucune tendance saisonnière importante. Le tableau de la série désaisonnalisée répète donc les valeurs non corrigées. Les différences minimales entre les séries sont attribuables aux deux techniques d'arrondissement. On a procédé à la désaisonnalisation des autres chiffres du tableau.

Nota: Les chiffres ne totaliseront peut-être pas en raison de l'arrondissement.



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