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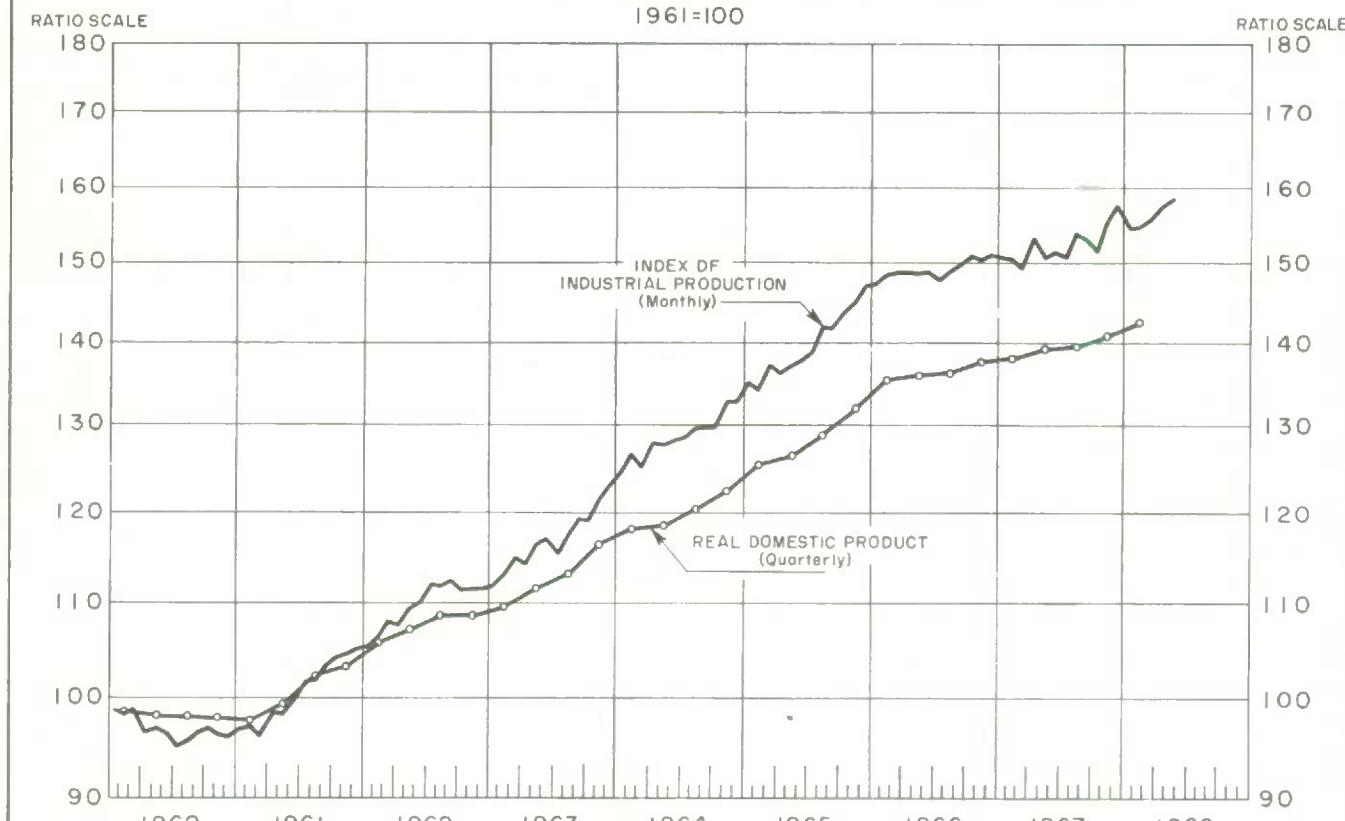
INDEX OF INDUSTRIAL PRODUCTION (1961=100)

MAY 1968

The seasonally adjusted index of industrial production advanced by 0.8 per cent in May.

Real Domestic Product in the first quarter, 1968 advanced by 1.0 percent from its fourth quarter 1967 level.

COMPARISON OF REAL DOMESTIC PRODUCT WITH THE INDEX OF INDUSTRIAL PRODUCTION, 1960-1968



This issue includes indexes of Real Domestic Product for the first quarter of 1968.

National Accounts, Production and Productivity Division
Industrial Output Section

July 1968
2205-502

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IMPORTANT NOTICE - REGARDING WEIGHT AND REFERENCE BASE REVISIONS

The Real Domestic Product by industry system has been extensively revised. Occasional Paper, Indexes of Real Domestic Product by Industry - 1961 Base, D.B.S. Catalogue No. 61-506 contains these revisions and the complete historical record of annual and sub-annual measures of R.D.P. (including the Index of Industrial Production), back as far as 1919 for some series, and supersedes all previously published data. This publication, priced at \$2.00, can be ordered from Publications Distribution, Dominion Bureau of Statistics. (For a detailed description of concepts and methods users should continue to refer to D.B.S. occasional paper 61-505, Indexes of Real Domestic Product by Industry of Origin, 1935-61.)

The most important changes in the revised series are the incorporation of a 1961 weight and reference base, the use of the 1960 Standard Industrial Classification as of 1961, and the revision of the 1949-based indexes in industries other than those included in the Index of Industrial Production for the period from 1949 to 1960. As well, improved and up-to-date annual levels have been incorporated, the sub-annual projection techniques have been improved, and the sub-annual measures have been seasonally adjusted using the latest (X-11) variant of the U.S. Census Method II.

Users will note that the tables contained in this and all forthcoming publications of 61-005 extend the revised and rebased indexes into the current period. They present considerably expanded industrial detail for the service-producing industries as well as some additional detail for the Index of Industrial Production. Also included is an estimate of the output of agriculture each quarter, which will allow the regular quarterly release of total Real Domestic Product.

May Index of Industrial Production - 1961 weight and Reference base

The May Index of Industrial Production advanced to 158.1, a gain of 0.8 per cent from the April level of 156.8. Gains of 0.9 per cent in manufacturing and 2.1 per cent in electric power, gas and water utilities more than offset the 0.8 per cent decline in mining. Within manufacturing the advance was entirely due to the 2.6 per cent increase in durables as non-durables declined by 0.8 per cent.

With the exception of the machinery industries, where production was adversely affected by a strike in agricultural implements, all durables' major groups shared in the gain, rising by amounts ranging from marginal to 8 per cent. The bulk of the gain was due to the better than 8 per cent gain in transportation equipment. Virtually all of this was due to the 16 per cent advance in motor vehicles as the industry recovered from labour disputes in April. The wood industries rose by 5 per cent, due largely to a better than 7 per cent increase in sawmills and planing mills which was in part attributable to the settlement of strikes in British Columbia.

In non-durables, (- 0.8%), gains of from 1 to 4 per cent in 7 major groups were more than offset by declines ranging from marginal to 6 per cent in the remaining 5. The major factor in the non-durables decline was the 5 per cent decline in foods and beverages. This in turn was largely due to the 29 per cent drop in distilleries, where production was adversely affected by labour disputes. Production in the rubber industries, which fell by 6 per cent, was also adversely affected by labour disputes.

In mining, (- 0.6%), a fractional gain in metals was more than offset by declines in mineral fuels and non-metals of 3 per cent and one per cent respectively. The decline in fuels was entirely due to the 3 per cent drop in crude petroleum and natural gas as coal moved upwards by 2 per cent.

In utilities, (+ 2.1%), virtually all the gain was due to gas distribution, which rose by 14 per cent.

NOTE TO USERS

The figures in tables 1 and 2 may not reconcile with those on the Index of Industrial Production in table 3 because of small revisions to earlier months which have not been incorporated in the latter table.

TABLE 1. Seasonally Adjusted Index of Industrial Production

(1961=100)

S.I.C.	Industry or industry group	1961 percentage weights	Seasonally adjusted					
			1967		1968			
			Dec.	Jan.	Feb.	Mar.	Apr.	May
	INDEX OF INDUSTRIAL PRODUCTION	31.851	156.8	153.8	153.9	154.9	156.8	158.1
4	MINES (including Milling), QUARRIES AND OIL WELLS	4.298	152.2	145.8	152.8	152.4	154.1	153.2
4:01	Metal mines	2.463	143.5	136.0	141.2	142.6	141.6	142.1
051;052	Placer gold and gold quartz mines .....	.325	65.2	56.9	59.8	64.8	58.0	60.5
058	Iron mines .....	.309	333.4	316.0	319.2	337.3	306.4	319.2
053-056;059	Miscellaneous metal mines, n.e.s.	1.381	153.9	146.8	155.4	152.5	159.0	156.6
4:02	Mineral fuels	1.030	155.5	153.5	163.0	155.2	166.7	162.0
061	Coal mines .....	.152	97.4	90.2	93.9	103.3	103.4	105.2
064	Crude petroleum and natural gas .....	.878	165.5	164.4	175.0	164.2	177.7	171.8
4:03	Non-metal mines except coal mines .....	.385	209.9	199.4	209.0	216.8	209.3	207.7
071	Asbestos mines .....	.274	134.1	127.3	127.5	134.3	127.4	127.6
5	MANUFACTURING	24.741	156.6	153.0	152.2	154.0	156.3	157.7
5:01-07;10-11; 18-20	NON-DURABLE MANUFACTURING	13.608	140.1	138.8	141.9	145.7	143.5	142.3
5:01	Foods and beverages	3.547	139.7	138.0	141.7	146.8	142.8	136.2
101;103	Meat products .....	.546	133.8	131.7	140.9	145.8	136.7	139.4
105;107	Dairy products .....	.524	139.1	135.4	133.9	142.5	135.6	131.1
123-125	Grain mills .....	.211	133.3	125.5	123.1	128.6	118.7	122.5
128;129	Bakery products .....	.517	111.3	109.9	109.7	109.0	107.5	106.3
131-139	Other food processors .....	.561	147.0	147.8	151.5	161.8	153.7	152.2
141-147	Beverage manufacturers .....	.820	158.6	157.9	160.6	167.7	169.6	148.7
141	Soft drink manufacturers .....	.234	162.7	158.6	178.0	189.0	185.4	181.3
143	Distilleries .....	.264	191.2	208.1	191.6	197.7	202.8	143.6
145	Breweries .....	.298	126.9	111.5	117.7	123.7	127.4	125.7
5:02	Tobacco products industries .....	.233	116.5	119.0	118.5	120.2	118.2	116.0
5:03	Rubber industries .....	.411	151.2	141.5	136.8	163.6	127.1	119.1
5:04	Leather industries .....	.293	106.8	104.4	109.8	112.2	108.6	113.1
174	Shoe factories .....	.195	107.9	105.0	112.9	115.8	110.3	117.5
5:05	Textile industries .....	.904	166.4	157.0	161.6	174.4	168.6	170.7
183	Cotton yarn and cloth mills .....	.211	108.1	100.0	110.3	101.2	95.2	93.3
201	Synthetic textile mills .....	.304	221.4	196.5	210.6	248.6	224.3	230.3
5:06	Knitting mills .....	.218	129.9	131.3	132.5	135.0	136.4	135.7
5:07	Clothing industries .....	.854	122.9	120.6	123.2	123.6	124.6	125.5
5:10	Paper and allied industries	2.675	128.2	128.5	132.3	134.0	138.6	140.3
271	Pulp and paper mills	2.170	126.0	126.2	129.9	133.1	137.9	139.4
273;274	Paper box and bag manufacturers and other paper converters .....	.453	139.6	141.4	142.4	140.7	139.6	141.8
5:11	Printing, publishing and allied industries	1.353	135.2	131.7	134.8	140.6	134.7	136.2
5:18	Petroleum and coal products industries ....	.583	133.7	132.9	144.9	144.4	146.5	141.6

TABLE 1. Seasonally Adjusted Index of Industrial Production - Concluded
(1961=100)

S.I.C.	Industry or industry group	1961 percentage weights	Seasonally adjusted					
			1967 Dec.	1968 Jan.	Feb.	Mar.	Apr.	May
NON-DURABLE MANUFACTURING - Concluded:								
5:19	Chemical and chemical products industries ...	1.682	159.1	163.7	164.0	161.0	160.5	161.5
374	Manufacturers of pharmaceuticals and medicines .....	.215	173.1	198.8	192.0	181.1	179.9	162.7
375	Paint and varnish manufacturers .....	.150	138.5	121.8	121.5	122.7	120.4	126.1
376	Manufacturers of soap and cleaning compounds .....	.148	124.0	128.7	131.6	154.6	128.6	
378	Manufacturers of industrial chemicals .....	.660	175.1	178.7	180.3	174.2	179.8	185.5
5:20	Miscellaneous manufacturing industries .....	.855	159.2	157.8	158.7	160.0	160.5	162.9
5:08-09;12-17	DURABLE MANUFACTURING	11.133	176.7	170.4	164.8	164.2	172.0	176.5
5:08	Wood industries	1.117	140.2	131.1	133.9	136.3	137.2	144.4
251	Sawmills and planing mills .....	.678	146.8	136.4	137.9	139.4	140.3	150.2
252	Veneer and plywood mills .....	.153	143.4	133.3	144.0	149.8	150.9	152.3
5:09	Furniture and fixture industries .....	.448	153.9	153.9	154.6	156.7	152.0	156.4
5:12	Primary metal industries	2.256	150.1	147.5	150.5	149.3	150.3	150.8
291	Iron and steel mills	1.007	167.3	162.3	167.3	168.3	167.9	165.6
292	Steel pipe and tube mills .....	.126	187.3	187.8	180.8	175.9	167.4	183.4
294	Iron foundries .....	.136	150.3	126.6	135.4	118.6	131.0	128.2
295	Smelting and refining .....	.786	118.3	119.3	121.6	118.8	121.4	121.9
5:13	Metal fabricating industries (except machinery and transportation equipment industries)	1.857	161.2	159.8	158.5	159.2	157.6	160.4
301	Boiler and plate works .....	.078	178.8	176.6	179.9	186.4	179.8	189.0
302	Fabricated structural metal industry .....	.259	154.5	161.0	153.5	154.0	154.3	149.7
303	Ornamental and architectural metal industry .....	.168	145.9	141.3	139.5	141.8	143.2	152.7
304	Metal stamping, pressing and coating industry .....	.458	164.2	164.3	164.5	158.4	159.7	160.8
305	Wire and wire products manufacturers .....	.250	153.9	144.1	145.6	159.1	148.1	161.6
306	Hardware, tool and cutlery manufacturers ..	.165	177.1	177.1	179.8	177.7	176.5	177.3
5:14	Machinery industries (except electrical machinery) .....	.995	199.8	199.8	198.4	196.5	196.0	189.1
5:15	Transportation equipment industries	2.001	245.2	230.1	186.3	180.7	226.3	244.9
321	Aircraft and parts manufacturers .....	.486	154.8	150.5	147.7	148.2	152.0	146.2
323;324	Motor vehicle and truck body and trailer manufacturers .....	.788	337.5	300.3	207.3	206.1	292.4	340.7
325	Motor vehicle parts and accessories manufacturers .....	.397	204.2	218.2	187.4	164.0	207.1	210.2
326	Railroad rolling stock industry .....	.076	274.0	283.3	248.1	254.1	293.1	288.0
327	Shipbuilding and repair .....	.225	167.7	169.0	175.3	166.5	173.3	175.7
5:16	Electrical products industries	1.572	184.9	180.9	187.8	187.2	183.2	184.7
332	Manufacturers of major appliances (electric and non-electric) .....	.187	174.5	160.4	164.4	171.5	149.5	160.3
334	Manufacturers of household radio and television receivers .....	.132	185.4	156.6	202.1	209.9	203.1	209.2
335	Communications equipment manufacturers .....	.479	224.5	228.9	232.9	230.6	230.2	233.9
336	Manufacturers of electrical industrial equipment .....	.305	181.7	178.4	183.4	179.7	178.8	175.3
5:17	Non-metallic mineral products industries ....	.887	139.4	121.8	132.0	137.5	141.9	143.3
341	Cement manufacturers .....	.171	125.3	76.2	93.6	117.2	130.3	134.5
348	Ready-mix concrete manufacturers .....	.079	171.7	148.5	189.6	182.6	190.8	192.6
356	Glass and glass products manufacturers .....	.168	169.8	163.9	163.2	163.2	165.6	164.8
7:04	ELECTRIC POWER, GAS AND WATER UTILITIES	2.812	165.5	172.9	170.0	166.6	165.7	169.1
572	Electric power	2.270	162.4	170.9	170.4	165.1	167.6	168.0
574	Gas distribution .....	.336	213.4	218.1	196.5	203.5	179.8	205.2

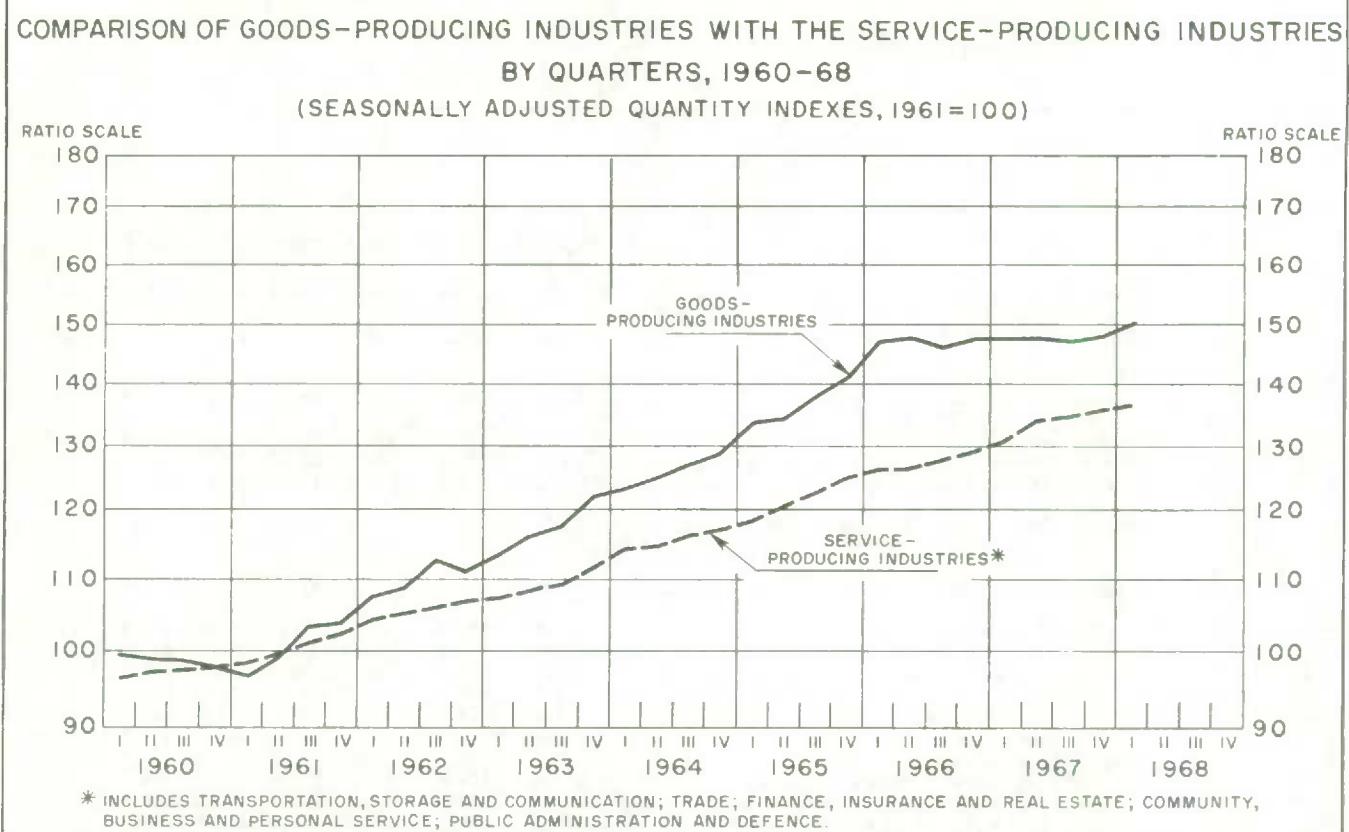
TABLE 2. Index of Industrial Production, without Seasonal Adjustment
(1961=100)

S.I.C.	Industry or industry group	Annual averages			Without seasonal adjustment						
		1966		1967	May	1967		1968			
		1966	1967	May	Jan.	Feb.	Mar.	Apr.	May		
	INDEX OF INDUSTRIAL PRODUCTION	148.9	151.7	152.8	150.4	154.4	154.7	157.7	161.7		
4	MINES (including Milling), QUARRIES AND OIL WELLS	136.5	145.2	148.5	137.2	146.9	146.0	152.1	157.4		
4:01	Metal mines	125.0	133.8	138.7	122.0	132.1	135.7	141.5	149.7		
051;052	Placer gold and gold quartz mines	71.8	65.4	65.5	55.4	60.0	63.8	61.1	60.1		
058	Iron mines	261.1	276.1	275.6	230.7	249.0	273.2	272.7	341.5		
053-056;059	Miscellaneous metal mines, n.e.s.	135.8	149.7	158.3	141.9	153.2	154.5	164.8	165.4		
4:02	Mineral fuels	145.6	158.0	154.2	163.9	172.9	157.0	162.1	156.5		
061	Coal mines	105.9	106.2	102.6	103.7	103.7	105.7	99.7	101.0		
064	Crude petroleum and natural gas	152.5	166.9	163.1	174.3	184.9	165.8	172.9	166.1		
4:03	Non-metal mines except coal mines	179.2	192.8	203.1	187.1	197.8	203.1	209.5	214.3		
071	Asbestos mines	134.7	130.6	136.0	113.6	123.3	132.8	134.4	130.3		
5	MANUFACTURING	151.2	151.7	153.3	146.9	150.7	152.8	157.2	162.2		
5:01-07;10-11; 18-20	NON-DURABLE MANUFACTURING	135.9	137.6	136.8	130.8	139.6	142.3	141.4	143.6		
5:01	Foods and beverages	129.9	134.9	131.7	116.4	122.7	127.4	131.5	137.1		
101;103	Meat products	125.8	133.7	131.6	132.4	133.0	138.1	133.8	135.2		
105;107	Dairy products	133.7	134.3	144.6	98.1	101.8	116.7	132.9	148.2		
123-125	Grain mills	125.6	129.5	125.8	125.0	126.0	130.9	117.0	119.2		
128;129	Bakery products	111.9	111.3	111.4	105.9	105.7	105.8	104.6	107.0		
131-139	Other food processors	136.6	143.9	135.5	138.9	144.5	147.7	144.9	145.5		
141-147	Beverage manufacturers	133.0	144.9	146.9	121.7	141.2	144.4	157.9	155.4		
141	Soft drink manufacturers	124.4	147.1	128.9	127.8	162.0	142.7	165.2	192.1		
143	Distilleries	155.6	166.4	171.5	166.9	172.1	169.6	176.8	139.3		
145	Breweries	117.9	122.9	139.8	74.7	97.0	123.0	136.3	141.4		
5:02	Tobacco products industries	119.5	120.3	123.3	117.8	125.6	123.7	118.2	118.4		
5:03	Rubber industries	153.0	144.1	134.7	128.7	160.6	169.7	137.9	120.6		
5:04	Leather industries	110.9	104.5	98.9	105.9	122.1	121.9	112.6	110.2		
174	Shoe factories	109.6	106.2	99.0	107.0	129.3	130.3	116.7	114.1		
5:05	Textile industries	155.0	158.0	156.1	154.6	168.3	173.1	166.9	170.4		
183	Cotton yarn and cloth mills	117.4	119.6	122.8	101.2	126.9	108.3	95.5	89.5		
201	Synthetic textile mills	200.8	203.9	198.2	195.9	223.2	243.7	227.2	228.0		
5:06	Knitting mills	138.1	130.8	130.6	128.8	132.5	132.1	134.0	131.8		
5:07	Clothing industries	127.8	122.9	120.7	121.6	127.0	126.0	122.6	122.4		
5:10	Paper and allied industries	129.8	129.8	130.4	124.0	135.0	137.6	137.3	142.8		
271	Pulp and paper mills	127.7	127.8	128.6	122.4	135.1	138.4	137.2	142.6		
273;274	Paper box and bag manufacturers and other paper converters	139.0	138.2	134.8	137.2	137.4	137.5	137.2	140.3		
5:11	Printing, publishing and allied industries	128.3	133.6	137.5	125.4	134.8	142.5	140.3	142.9		
5:18	Petroleum and coal products industries	131.5	135.0	122.7	136.9	147.8	145.8	139.2	130.1		

TABLE 2. Index of Industrial Production, without Seasonal Adjustment - Concluded
(1961=100)

S.I.C.	Industry or industry group	Annual averages			Without seasonal adjustment						
		1966		1967	1967	Jan.	Feb.	Mar.	Apr.	May	
		1966	1967	May							
NON-DURABLE MANUFACTURING - Concluded:											
5:19	Chemical and chemical products industries	154.1	156.0	162.9	161.2	167.7	164.9	167.5	168.3		
374	Manufacturers of pharmaceuticals and medicines	164.9	171.3	170.1	214.7	213.9	186.0	181.7	157.7		
375	Paint and varnish manufacturers	126.2	126.9	147.8	91.6	111.9	128.8	145.0	156.9		
376	Manufacturers of soap and cleaning compounds	125.0	129.8	125.3	137.4	144.5	150.2	142.4			
378	Manufacturers of industrial chemicals	160.0	169.6	175.7	175.1	183.4	181.7	184.3	187.6		
5:20	Miscellaneous manufacturing industries	150.5	153.8	150.8	153.2	154.4	157.3	157.8	159.8		
5:08-09;12-17	DURABLE MANUFACTURING	170.0	168.9	173.3	166.6	164.3	165.7	176.6	185.0		
5:08	Wood industries	137.5	136.6	134.6	122.9	142.8	144.4	133.3	145.2		
251	Sawmills and planing mills	141.1	140.7	136.0	124.7	151.5	153.2	133.3	151.4		
252	Veneer and plywood mills	146.0	147.8	153.9	135.5	155.2	157.1	160.9	156.9		
5:09	Furniture and fixture industries	155.9	155.4	151.1	148.9	151.0	150.4	149.0	151.9		
5:12	Primary metal industries	138.6	138.3	143.9	143.3	150.2	154.4	157.0	159.3		
291	Iron and steel mills	153.2	148.1	156.4	154.7	165.3	173.5	174.6	179.1		
292	Steel pipe and tube mills	121.4	131.3	147.0	181.6	175.7	191.6	184.1	209.1		
294	Iron foundries	153.9	144.1	136.7	131.3	144.9	130.7	148.0	133.7		
295	Smelting and refining	110.9	118.3	123.5	117.1	122.2	123.1	127.0	125.1		
5:13	Metal fabricating industries (except machinery and transportation equipment industries)	174.3	161.5	162.3	153.4	154.3	156.6	157.0	161.5		
301	Boiler and plate works	176.0	173.9	166.2	171.5	173.0	178.2	181.6	179.3		
302	Fabricated structural metal industry	217.4	164.5	164.7	152.5	147.9	145.4	148.0	149.1		
303	Ornamental and architectural metal industry	173.4	147.4	139.5	131.8	126.9	129.8	133.2	142.1		
304	Metal stamping, pressing and coating industry	169.5	164.3	168.3	157.7	156.9	156.6	159.4	164.9		
305	Wire and wire products manufacturers	157.9	147.3	156.0	134.0	146.5	163.3	155.7	173.1		
306	Hardware, tool and cutlery manufacturers	181.2	180.4	183.0	176.1	179.6	179.3	178.5	179.5		
5:14	Machinery industries (except electrical machinery)	202.0	205.3	208.1	198.3	198.7	196.8	197.0	188.9		
5:15	Transportation equipment industries	206.9	217.5	237.7	236.0	193.4	192.4	254.7	280.8		
321	Aircraft and parts manufacturers	127.6	148.2	144.8	152.5	150.5	149.7	151.3	144.6		
323;324	Motor vehicle and truck body and trailer manufacturers	249.4	265.2	325.6	315.3	226.0	230.8	362.6	429.3		
325	Motor vehicle parts and accessories manufacturers	201.9	207.4	205.6	221.7	188.1	167.1	211.2	214.4		
326	Railroad rolling stock industry	277.0	279.5	277.1	276.5	235.7	251.6	279.6	290.0		
327	Shipbuilding and repair	210.1	186.2	168.8	160.5	171.1	177.3	179.2	179.8		
5:16	Electrical products industries	184.9	182.0	178.7	178.8	186.1	184.3	180.4	183.8		
332	Manufacturers of major appliances (electric and non-electric)	169.8	160.3	139.8	153.1	173.9	169.8	152.2	164.6		
334	Manufacturers of household radio and television receivers	192.0	192.8	150.1	151.8	200.5	184.1	184.0	198.7		
335	Communications equipment manufacturers	201.2	214.9	226.3	227.8	229.6	231.1	229.8	234.2		
336	Manufacturers of electrical industrial equipment	200.5	184.2	180.4	178.4	179.7	177.9	176.5	173.2		
5: 17	Non-metallic mineral products industries	143.1	135.9	137.9	103.5	111.7	119.8	130.6	148.4		
341	Cement manufacturers	138.0	121.7	128.2	48.4	60.5	83.5	111.7	145.3		
348	Ready-mix concrete manufacturers	182.5	153.8	171.4	81.4	112.1	124.9	152.5	214.4		
356	Glass and glass products manufacturers	159.1	165.0	163.4	160.4	158.5	158.1	163.1	166.6		
7:04	ELECTRIC POWER, GAS AND WATER UTILITIES	147.8	161.3	154.8	201.2	198.8	184.5	171.0	163.7		
572	Electric power	146.9	159.9	154.3	187.3	185.3	175.1	168.3	166.6		
574	Gas distribution	174.0	196.8	180.5	344.7	337.7	287.2	219.2	178.1		

REAL DOMESTIC PRODUCT



Real Domestic Product, (1) First Quarter of 1968

Real domestic product rose by 1.0 per cent between the fourth quarter of 1967 and the first quarter of 1968, while non-agricultural real output increased by 0.5 per cent. The goods-producing industries less agriculture were up by 0.4 per cent, and the service-producing industries, by 0.6 per cent. The major dampening influence on the first quarter came from the components of the Index of Industrial Production, which was only fractionally higher (0.1 per cent) than it was during the last quarter of the previous year.

Agriculture(2) advanced by 13 per cent from its first-quarter level. Transportation, storage and communication increased by 1 per cent, with advances in railway and truck transport more than offsetting declines in water transport and related services. Electric power, gas and water utilities was up by 3 per cent, because of a 3 per cent gain in electric power. Construction rose by 1 1/2 per cent and public administration and defence was 1 per cent higher than its fourth-quarter level.

Manufacturing and trade were the only two of the eleven industry divisions to record declines in the first quarter. Each was down by less than 1/2 per cent. Trade declined because a drop in wholesale trade more than offset the first-quarter increase in retail trade. Both manufacturing and wholesale trade were affected by labour disputes in the motor vehicle and motor vehicle parts industries. Within manufacturing, a drop of 3 per cent in durables more than offset the increase of 2 per cent in non-durables.

- (1) It should be noted that the movements shown here may not always coincide with the constant price gross national expenditure data in the quarterly national income and expenditure accounts, due to conceptual and statistical differences. Among these differences are factor cost versus market price valuation, the use of domestic versus national boundaries, and the use of different weight-base periods.
- (2) Includes an estimate of crop production based on acreage intentions and ten-year average yields. As in the income and expenditure accounts, one quarter of this annual estimate is added to the first-quarter seasonally adjusted agriculture industry estimate. As firmer information on the 1968 crop becomes available the agriculture index will be revised.

TABLE 3. Seasonally Adjusted Index of Real Domestic Product
(1961=100)

S.I.C.	Industry or industry group	Seasonally adjusted						
		1961 percentage weights	1966	1967			1968	
			IV	I	II	III	IV	I
	REAL DOMESTIC PRODUCT	100.000	137.0	137.8	139.4	139.7	140.6	142.0
1	AGRICULTURE	4.557	144.8	144.9	131.4	118.8	122.3	138.3
	REAL DOMESTIC PRODUCT LESS AGRICULTURE	95.443	136.7	137.5	139.8	140.7	141.5	142.2
2	FORESTRY	1.257	127.0	137.2	134.3	131.5	124.0	128.7
3	FISHING AND TRAPPING .....	.262	106.2	98.8	94.5	111.4	94.3	104.2
4	MINES, (including Milling) QUARRIES AND OIL WELLS	4.298	139.2	141.1	144.8	146.0	150.7	151.0
4:01	Metal mines	2.463	127.7	132.4	131.5	132.7	140.9	139.9
4:02	Mineral fuels	1.030	152.1	147.7	160.7	166.5	159.1	160.0
4:03	Non-metal mines except coal mines .....	.385	177.3	182.8	195.8	188.1	201.9	208.4
5	MANUFACTURING	24.741	152.3	150.6	151.3	151.9	153.5	153.0
5:01-07;10-11; 18-20	NON-DURABLE MANUFACTURING	13.608	136.7	136.4	137.7	137.5	139.0	142.1
5:01	Foods and beverages	3.547	131.7	132.5	134.7	135.8	137.5	142.2
5:02	Tobacco products industries .....	.233	121.9	122.2	122.7	119.2	118.0	119.2
5:03	Rubber industries .....	.411	148.7	138.5	138.6	151.8	148.9	147.3
5:04	Leather industries .....	.293	109.8	103.2	103.3	104.3	107.1	108.8
5:05	Textile industries .....	.904	156.7	150.0	159.3	158.4	163.0	164.5
5:06	Knitting mills .....	.218	134.3	130.9	132.9	130.4	129.3	133.0
5:07	Clothing industries .....	.854	126.2	124.4	124.7	121.2	121.6	122.5
5:10	Paper and allied industries	2.675	129.9	131.7	129.6	128.8	129.1	131.6
5:11	Printing, publishing and allied industries	1.353	129.3	131.5	133.6	133.9	135.2	135.7
5:18	Petroleum and coal products industries .....	.583	134.6	132.8	135.3	135.9	136.1	140.7
5:19	Chemical and chemical products industry	1.682	154.7	155.6	156.5	153.3	156.8	162.8
5:20	Miscellaneous manufacturing industries .....	.855	154.2	153.4	153.4	152.5	156.1	158.8
5:08-09;12-17	DURABLE MANUFACTURING	11.133	171.3	168.0	167.9	169.5	171.1	166.4
5:08	Wood industries	1.117	138.6	136.1	139.6	135.8	135.2	133.5
5:09	Furniture and fixture industries .....	.448	156.9	155.8	156.0	155.8	154.2	155.0
5:12	Primary metal industries	2.256	135.5	136.1	137.4	136.2	143.8	149.1
5:13	Metal fabricating industries (except machinery and transportation equipment industries)	1.857	171.4	166.7	161.4	158.4	160.1	159.3
5:14	Machinery industries (except electrical machinery) .....	.995	209.9	208.3	206.2	206.0	200.7	198.4
5:15	Transportation equipment industries	2.001	211.4	205.5	214.8	228.7	225.2	198.5
5:16	Electrical products industries	1.572	193.0	186.2	177.8	179.3	185.2	185.3
5:17	Non-metallic mineral products industries .....	.887	139.0	136.5	135.0	135.4	137.6	130.5
6	CONSTRUCTION INDUSTRY	5.840	137.7	139.1	143.4	146.2	141.6	143.7
7:04	ELECTRIC POWER, GAS AND WATER UTILITIES	2.812	152.4	158.0	160.8	162.3	164.9	169.8
572	Electric power	2.270	151.0	157.3	158.5	160.8	163.3	168.9
574	Gas distribution .....	.336	184.0	187.9	202.6	198.6	203.1	205.7
7	TRANSPORTATION, STORAGE AND COMMUNICATION	9.985	139.6	142.8	144.3	145.1	146.2	148.0
7:01	Transportation	7.039	142.1	147.1	147.4	147.7	149.0	151.2
501;502	Air transport .....	.423	173.8	205.9	217.0	236.3	239.5	243.3
504;505	Water transport .....	.685	147.0	146.3	145.4	127.7	158.6	142.8
506	Railway transport	2.969	148.7	153.3	150.5	151.4	148.2	152.4
508	Bus transport, interurban and rural .....	.097	158.6	173.7	175.4	187.1	167.9	161.9
509	Urban transit systems .....	.348	111.9	111.1	121.3	124.0	101.8	109.0
7:02	Storage .....	.363	114.4	109.7	118.3	110.9	112.5	117.4
524	Grain elevators .....	.273	109.7	102.2	113.7	103.8	105.1	112.6
7:03	Communication	2.583	136.2	136.0	139.4	142.7	143.5	143.7

TABLE 3. Seasonally Adjusted Index of Real Domestic Product - Concluded
(1961=100)

S.I.C.	Industry or industry group	Seasonally adjusted						
		1961 percentage weights	1966	1967				1968
			IV	I	II	III	IV	
8	TRADE	12.721	132.3	131.4	136.7	136.0	137.4	137.0
8:01	WHOLESALE TRADE	4.788	133.2	129.3	137.1	135.2	137.4	133.1
..	Wholesale Merchants	3.449	131.9	127.3	135.0	133.3	135.6	129.4
..	Automotive parts and accessories .....	.283	115.9	117.4	115.8	118.9	116.9	120.5
..	Drugs and drug sundries .....	.097	138.5	138.8	144.0	143.5	149.0	155.4
..	Clothing, furnishings and other textiles ..	.152	97.0	101.7	104.0	103.0	93.8	102.6
..	Fresh fruits and vegetables .....	.072	113.4	116.1	121.4	124.5	121.4	120.7
..	Groceries and food specialties .....	.283	124.5	124.2	129.8	127.5	129.9	132.8
..	Hardware .....	.176	107.1	117.5	118.5	112.6	109.7	114.6
..	Industrial and transportation equipment and supplies .....	.369	152.6	134.4	156.3	148.0	148.2	150.2
8:02	RETAIL TRADE	7.933	131.8	132.7	136.5	136.5	137.3	139.4
..	Grocery and combination stores (chain) .....	.682	122.4	126.0	129.2	129.0	130.5	132.2
..	Grocery and combination stores (independent) .....	.637	116.5	119.6	120.5	121.7	121.4	120.5
..	All other food stores .....	.211	120.1	126.8	124.7	122.7	121.5	125.4
..	Department stores	1.160	127.4	130.3	131.1	131.2	132.9	135.3
..	General stores .....	.232	112.5	114.3	114.3	113.6	115.3	113.4
..	Variety stores .....	.300	159.3	159.0	175.6	174.9	179.5	174.3
..	Motor vehicle dealers .....	.918	160.6	149.5	156.2	161.9	157.2	157.3
..	Clothing stores .....	.503	116.9	117.1	122.2	118.3	119.6	121.9
..	Shoe stores .....	.118	119.6	115.2	126.1	122.6	128.6	119.7
..	Hardware stores .....	.164	126.4	128.9	128.1	128.7	132.8	132.7
..	Furniture, television, radio and appliance stores .....	.336	132.4	132.2	139.1	133.8	138.3	129.7
..	Drug stores .....	.341	134.6	141.0	143.7	148.1	147.5	152.3
9	FINANCE, INSURANCE AND REAL ESTATE	12.013	121.9	123.4	125.2	126.7	127.8	128.6
10	COMMUNITY, BUSINESS AND PERSONAL SERVICE INDUSTRIES	13.789	134.8	136.5	138.7	139.9	140.3	140.8
10:01	Education and related services	3.527	152.6	153.6	154.8	155.6	156.1	156.6
10:02	Health and welfare services	3.563	124.3	126.1	128.0	130.4	130.8	132.1
10:04	Motion picture and recreational services .....	.389	137.7	142.9	140.2	139.8	144.6	151.4
10:05	Services to business management	1.643	145.8	147.2	150.2	148.7	149.2	152.3
10:06	Personal services	3.623	120.5	122.5	124.2	124.5	124.5	123.8
874	Laundries, cleaners and pressers .....	.398	116.1	117.1	118.1	117.0	115.0	115.5
875	Hotels, restaurants and taverns	2.326	125.2	127.9	129.9	130.3	130.3	128.6
11	PUBLIC ADMINISTRATION AND DEFENCE	7.725	110.9	112.7	116.2	117.4	117.9	119.3
SPECIAL INDUSTRY INDEXES:								
1-6;7:04	Goods-producing industries	43.767	147.3	147.3	147.3	147.0	147.9	150.1
2-6;7:04	Goods-producing industries less Agriculture	39.210	147.6	147.6	149.2	150.2	150.9	151.5
7:01-03;8-11	Service-producing industries	56.233	129.0	130.4	133.2	134.0	134.9	135.7
(1)	Commercial industries	84.355	139.3	139.9	141.2	141.2	142.2	143.7
(1)	Commercial industries less Agriculture	79.798	138.9	139.6	141.8	142.5	143.4	144.0
(1)	Non-commercial industries	15.645	124.9	126.8	129.8	131.6	132.0	132.9
4;5;7 :04	Index of Industrial Production	31.851	150.5	150.0	151.3	152.0	154.1	154.2

(1) The non-commercial industry group includes the following industries (S.I.C. code shown in brackets): Highway and bridge maintenance (516), Water systems and other utilities (576-9), Hospitals (821), Welfare organizations (828), Religious organizations (831), Private households (873), Education and related institutions (10-1), Miscellaneous services (10-7), Public administration and defence (11); all other industries are considered to be commercial.

TABLE 4. Index of Real Domestic Product, without Seasonal Adjustment
(1961=100)

S.I.C.	Industry or industry group	Without seasonal adjustment								
		Annual averages		1966		1967			1968	
		1966	1967	IV	I	II	III	IV	I	
	REAL DOMESTIC PRODUCT	135.5	139.1	135.9	128.9	138.2	148.9	140.4	133.1	
1	AGRICULTURE	145.4	124.7	73.9	65.1	67.5	296.4	69.7	52.2	
	REAL DOMESTIC PRODUCT LESS AGRICULTURE	135.0	139.8	138.8	131.9	141.6	141.9	143.8	137.0	
2	FORESTRY	124.8	129.9	125.6	124.4	122.0	151.0	122.2	117.8	
3	FISHING AND TRAPPING	112.9	104.1	77.8	53.2	99.7	189.0	74.4	59.1	
4	MINES, (including Milling) QUARRIES AND OIL WELLS	136.5	145.2	140.4	134.7	147.0	147.4	151.9	144.1	
4:01	Metal mines	125.0	133.8	127.2	122.6	136.9	135.5	140.4	129.9	
4:02	Mineral fuels	145.6	158.0	153.7	156.1	154.4	160.9	160.4	167.4	
4:03	Non-metal mines except coal mines	179.2	192.8	186.3	172.1	200.0	187.5	211.6	196.0	
5	MANUFACTURING	151.2	151.7	153.7	147.7	155.2	149.4	154.6	150.1	
5:01-07;10-11; 18-20	NON-DURABLE MANUFACTURING	135.9	137.6	137.7	131.6	139.3	139.5	140.1	137.6	
5:01	Foods and beverages	129.9	134.9	131.9	113.5	136.1	152.0	137.9	122.2	
5:02	Tobacco products industries	119.5	120.3	121.8	124.9	129.2	108.7	118.4	122.4	
5:03	Rubber industries	153.0	144.1	155.2	144.0	145.8	131.0	155.7	153.0	
5:04	Leather industries	110.9	104.5	108.7	110.6	103.7	97.4	106.2	116.7	
5:05	Textile industries	155.0	158.0	162.7	150.3	161.3	151.3	169.1	165.5	
5:06	Knitting mills	138.1	130.8	136.4	129.2	130.7	132.2	131.2	131.2	
5:07	Clothing industries	127.8	122.9	125.4	126.9	121.3	122.8	120.7	124.9	
5:10	Paper and allied industries	129.8	129.8	130.8	130.2	130.5	128.4	130.1	132.2	
5:11	Printing, publishing and allied industries	128.3	133.6	131.2	130.0	138.3	128.5	137.4	134.3	
5:18	Petroleum and coal products industries ..	131.5	135.0	136.8	134.7	128.9	138.2	138.2	143.5	
5:19	Chemical and chemical products industry ..	154.1	156.0	153.0	157.1	162.6	148.8	155.3	164.5	
5:20	Miscellaneous manufacturing industries ..	150.5	153.8	156.1	149.7	151.8	155.9	157.8	154.9	
5:08-09;12-17	DURABLE MANUFACTURING	170.0	168.9	173.2	167.3	174.5	161.5	172.2	165.4	
5:08	Wood industries	137.5	136.6	126.4	138.9	141.9	141.7	123.9	136.4	
5:09	Furniture and fixture industries	155.9	155.4	162.0	150.7	152.7	159.0	159.2	150.0	
5:12	Primary metal industries	138.6	138.3	133.8	136.3	143.6	131.7	141.5	149.2	
5:13	Metal fabricating industries (except machinery and transportation equipment industries)	174.3	161.5	171.5	161.8	163.3	160.9	160.0	154.8	
5:14	Machinery industries (except electrical machinery)	202.0	205.3	209.8	208.2	207.9	204.2	200.8	198.2	
5:15	Transportation equipment industries	206.9	217.5	222.2	216.8	241.0	179.7	232.7	206.7	
5:16	Electrical products industries	184.9	182.0	200.4	183.5	176.1	176.5	191.9	183.0	
5:17	Non-metallic mineral products industries ..	143.1	135.9	141.3	115.7	138.5	149.8	139.6	111.7	
6	CONSTRUCTION INDUSTRY	141.7	142.4	143.1	110.0	143.0	169.9	146.9	114.1	
7:04	ELECTRIC POWER, GAS AND WATER UTILITIES	147.8	161.3	157.9	181.1	154.4	138.7	171.1	194.8	
572	Electric power	146.9	159.9	156.5	169.9	153.8	146.7	169.2	182.6	
574	Gas distribution	174.0	196.8	192.2	296.0	180.4	96.1	214.8	322.9	
7	TRANSPORTATION, STORAGE AND COMMUNICATION ...	136.4	144.3	140.9	132.7	147.6	150.6	146.5	137.8	
7:01	Transportation	139.2	147.4	142.1	133.7	152.6	155.9	147.5	137.7	
501;502	Air transport	184.7	225.8	150.6	175.2	223.5	299.3	205.3	206.9	
504;505	Water transport	143.8	141.0	152.3	89.5	166.7	151.5	156.2	84.8	
506	Railway transport	146.4	150.7	149.4	142.9	158.1	153.0	148.8	142.2	
508	Bus transport, interurban and rural	153.0	176.9	142.4	139.3	166.6	250.5	151.3	132.0	
509	Urban transit systems	107.6	114.2	115.3	113.2	121.6	117.2	104.8	111.0	
7:02	Storage	113.4	112.8	124.9	94.3	120.3	117.1	119.8	102.7	
524	Grain elevators	108.9	106.2	123.1	84.3	116.7	109.6	114.2	95.8	
7:03	Communication	131.8	140.4	139.9	135.4	137.8	140.8	147.6	143.0	

TABLE 4. Index of Real Domestic Product, without Seasonal Adjustment - Concluded
(1961=100)

S.I.C.	Industry or industry group	Without seasonal adjustment								
		Annual averages		1966		1967			1968	
		1966	1967	IV	I	II	III	IV	I	
8	TRADE	129.8	135.3	143.4	121.3	141.6	129.2	149.2	127.9	
8:01	WHOLESALE TRADE	130.0	134.5	134.3	125.7	145.7	127.9	138.7	129.8	
..	Wholesale Merchants	128.6	132.5	130.6	120.2	147.6	127.8	134.4	122.5	
..	Automotive parts and accessories	112.9	117.3	111.5	103.4	130.1	123.1	112.5	107.7	
..	Drugs and drug sundries	134.4	144.0	145.4	140.0	136.9	142.6	156.3	156.7	
..	Clothing, furnishings and other textiles	98.2	100.0	100.9	96.5	98.1	108.2	97.4	97.5	
..	Fresh fruits and vegetables	113.7	121.2	114.7	104.1	134.6	123.3	122.8	108.1	
..	Groceries and food specialties	121.4	127.9	128.8	119.3	125.1	132.4	134.7	127.7	
..	Hardware	107.7	114.4	111.4	103.9	125.0	114.5	114.0	101.4	
..	Industrial and transportation equipment and supplies	146.6	145.9	145.4	127.0	183.5	131.7	141.4	143.6	
8:02	RETAIL TRADE	129.7	135.8	148.9	118.6	139.1	130.0	155.6	125.0	
..	Grocery and combination stores (chain)	121.7	128.7	126.7	125.0	132.2	122.6	135.0	131.0	
..	Grocery and combination stores (independent)	114.3	120.8	121.8	115.9	120.2	120.1	127.0	116.7	
..	All other food stores	119.0	123.9	124.2	118.9	126.8	124.2	125.6	117.4	
..	Department stores	126.5	131.6	169.4	104.8	123.6	121.3	176.8	109.8	
..	General stores	111.2	114.4	125.2	94.4	117.1	117.8	128.4	93.6	
..	Variety stores	154.3	173.8	216.2	110.9	170.3	169.6	244.6	122.2	
..	Motor vehicle dealers	155.7	155.8	153.3	144.0	191.4	137.4	150.5	151.6	
..	Clothing stores	117.6	119.4	147.8	97.0	120.8	108.6	151.2	100.9	
..	Shoe stores	119.0	123.8	144.3	87.9	131.5	121.0	154.8	91.7	
..	Hardware stores	123.4	129.8	144.1	95.3	136.2	136.3	151.5	98.1	
..	Furniture, television, radio and appliance stores	130.2	136.2	154.8	119.8	134.1	129.3	161.6	116.4	
..	Drug stores	132.3	145.3	144.1	138.3	141.1	143.3	158.5	149.4	
9	FINANCE, INSURANCE AND REAL ESTATE	120.4	125.7	121.6	122.2	125.4	127.9	127.5	127.3	
10	COMMUNITY, BUSINESS AND PERSONAL SERVICE INDUSTRIES	132.5	138.8	133.7	134.2	139.1	142.9	139.1	138.5	
10:01	Education and related services	151.0	155.0	152.6	153.6	154.8	155.6	156.1	156.6	
10:02	Health and welfare services	122.5	128.8	124.3	125.8	128.1	130.6	130.8	131.8	
10:04	Motion picture and recreational services	133.6	141.7	131.7	128.4	145.4	154.6	138.4	136.9	
10:05	Services to business management	141.4	148.8	144.7	143.9	150.3	152.8	148.2	149.0	
10:06	Personal services	119.0	123.9	118.0	117.8	125.0	131.2	121.8	119.1	
874	Laundries, cleaners and pressers	115.7	116.8	116.5	113.4	119.6	118.8	115.4	111.9	
875	Hotels, restaurants and taverns	123.1	129.6	121.1	120.9	130.8	140.7	126.0	121.7	
11	PUBLIC ADMINISTRATION AND DEFENCE	109.3	116.8	109.9	110.4	116.3	121.0	119.5	119.6	
SPECIAL INDUSTRY INDEXES:										
1-6; 7:04	Goods-producing industries	146.7	146.7	141.7	133.7	142.3	166.9	144.1	135.9	
2-6; 7:04	Goods-producing industries less Agriculture ..	146.8	149.3	149.5	141.6	151.0	151.8	152.7	145.6	
7:01-03; 8-11	Service-producing industries	126.8	133.2	131.3	125.2	135.1	135.0	137.5	131.0	
(1)	Commercial industries	137.8	140.7	138.0	129.6	139.8	151.7	141.8	133.3	
(1)	Commercial industries less Agriculture	137.4	141.7	141.6	133.3	143.9	143.4	146.0	137.9	
(1)	Non-commercial industries	123.1	130.4	124.4	125.0	129.9	134.0	132.7	132.4	
4; 5; 7:04	Index of Industrial Production	148.9	151.7	152.3	148.9	154.0	148.2	155.7	153.2	

(1) The non-commercial industry group includes the following industries (S.I.C. code shown in brackets): Highway and bridge maintenance (516), Water systems and other utilities (576-9), Hospitals (821), Welfare organizations (828), Religious organizations (831), Private households (873), Education and related institutions (10-1), Miscellaneous services (10-7), Public administration and defence (11); all other industries are considered to be commercial.

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