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1984

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INTRODUCTION

The procedures and problems associated with the estimates of capital stocks are fully described in Catalogue 13-522. The purpose of this introduction is to present a brief outline of the basic methodology underlying the capital flow and stock data presented in this report.

Capital stocks in existence are traditionally considered one among several factors of production. The measurement of capital in both theoretical and technical formulations is closely related to investment to the extent that a certain technical link between the two concepts and definitions (stocks, flows) has to be established before any elaboration can be made in the direction of capital measurement.

Traditionally, the relationship between the capital stock and the corresponding flow of capital services is one of proportionality. This assumption implies that the services of capital goods acquired at different points in time are perfect substitutes in production. From this substitutability over time stems the property of proportionality between the capital services from each capital good and the stock of capital as measured by adding together all past investment acquisitions.

There is a substantial literature, both theoretical and technical, relating to the measurement of capital. Among a number of methods the "Perpetual Inventory" method is generally preferred primarily because of its malleability in the creation of time series of capital stocks.

Briefly, this method involves the accumulation over a period of years of investment expenditures by industry to obtain its capital stock in any given year.

The basic ingredients required are:

- annual investment series, broken down by industry and category of expenditure,
- price deflators relating to the investment series,
- estimates of average economic lives of the assets used in the various industries.

Les méthodes et problèmes associés aux estimations des stocks de capital sont décrits au complet dans le n^{o} 13-522 au catalogue. La présente introduction vise à décrire brièvement la méthodologie à la base des données sur les stocks et flux de capital présentées dans cette publication.

Les stocks de capital existants ont toujours été considérés comme l'un des facteurs de production. La mesure du capital tant du point de vue théorique que pratique est étroitement liée aux investissements, dans la mesure où il faut établir un certain lien technique entre les deux concepts et définitions (stocks, flux) avant de pouvoir progresser dans la mesure du capital.

La relation entre le stock de capital et le flux correspondant de services de nature capitale a toujours été une relation de proportionnalité. Ce postulat implique que les services des biens de capital acquis à différents moments sont des substituts parfaits dans la production. De cette notion de possibilité de substitution dans le temps découle celle de proportionnalité entre les services de nature capitale provenant de chaque bien de capital et le stock de capital, mesuré par la somme de toutes les acquisitions faites grâce aux investissements.

Un nombre appréciable d'auteurs se sont penchés sur la mesure du capital à la fois du point de vue théorique et du point de vue pratique. Parmi les diverses méthodes existantes, on préfère généralement celle de "L'inventaire perpétuel" avant tout pour sa souplesse lors de la création de séries chronologiques de stocks de capital.

En bref, il s'agit d'accumuler pendant un certain nombre d'années les dépenses d'investissements de l'industrie pour obtenir son stock de capital pour une année donnée.

Les éléments fondamentaux nécessaires sont:

- les séries annuelles des investissements, par industrie et catégorie de dépense,
- les indices de déflation se rapportant aux séries sur les investissements,
- les estimations de la durée de vie économique moyenne des actifs utilisés par les diverses industries.

The reliability of the capital stocks series thus generated depends of course on the quality, of the investment data being cumulated, and on the realism of both the service life assumption and the method by which capital assets are considered to depreciate over their service life.

As an aid to a better understanding of the mechanics of the "Perpetual Inventory" method, an illustration of the actual computing process is given. Assume that the capital assets in a particular industry remain in production 10 years before they are retired.

Investment expenditures pertaining to the types of capital assets in question, adjusted for prices, are cumulated for a period of 10 years. In the tenth year a measure of the gross stock of this industry's capital assets is obtained. In the eleventh year the investment expenditures of the first year are deducted from the cumulated total while the purchases of capital assets of the new year are added. We proceed in the same manner for all subsequent years.

In the **gross capital stocks,** capital assets are included at their full value during the entire time they remain in the capital stock. In other words, the deductions from gross investment are due to the fact that assets in question have ceased to exist. An alternative set of measures of capital stocks is derived by adjusting the value of the assets in existence for the wear and tear and obsolescence they undergo during their service life: these estimates are known as **net capital stocks.** Calculations of net capital stocks are made by applying a depreciation formula to the gross stock estimates. The **net stocks** presented in this report have been prepared by means of using the "straight-line" method. The net stock is always equal to the difference between the cumulative value of past gross investment and cumulative depreciation. Text Table I summarizes an exemplary illustration of the computational procedure involved in the "Perpetual Inventory" method. Text Table II shows the industries for which capital flow and stock estimates are presented in this volume together with the types of assets and their service lives.

In the context of the "Perpetual Inventory" method, the value of the capital stock can also be viewed as the weighted sum of past gross investment expenditures. The weights used can be thought of as the resultant of two factors. The first factor relates to the mortality of an asset, namely the probability that the assets of a certain age are in existence when the stock is being estimated. In other words this factor relates to the depreciation in the sense of physical decay, retirement, etc.

La fiabilité des séries de stock de capital ainsi produites dépend naturellement de la qualité des données sur les investissements qui ont été réunies, du réalisme à la fois de l'hypothèse de durée de vie et de la méthode que l'on a retenue pour la dépréciation des actifs de nature capitale tout au long de leur vie utile.

Afin de mieux faire saisir le mécanisme de la méthode de "L'inventaire perpétuel", le lecteur trouvera ci-après une illustration du processus réel de calcul. Supposons que les actifs de nature capitale d'une industrie donnée demeurent en production 10 ans avant d'être retirés.

Les dépenses d'investissement se rapportant aux catégories d'actifs de capital considérées, après déflation, sont sommées sur une période de 10 ans. La dixième année, on obtient une mesure du stock brut des actifs de capital de cette industrie. La onzième année, on déduit les dépenses d'investissement de la première année du total cumulatif, et on ajoute les achats de nature capitale au cours de la nouvelle année. On procède ainsi de la même manière pour toutes les années suivantes.

On regroupe dans les **stocks bruts de capital** les actifs de nature capital à leur valeur intégrale tant que ces actifs font partie du stock de capital. En d'autres termes, les déductions sur les investissements bruts s'expliquent par le fait que les actifs en question ont cessé d'exister. On obtient un autre ensemble de mesures des stocks de capital en ajustant la valeur des actifs existants pour prendre en compte l'usure et l'obsolescence qu'ils subissent lors de leur durée de vie, et l'on appelle ces estimations **stocks nets de capital.** On calcule les stocks nets de capital grâce à une formule d'amortissement que l'on fait intervenir dans les estimations des stocks bruts. Les **stocks nets** indiqués dans la présente publication ont été calculés grâce à la méthode dite "linéaire". Le stock net est toujours égal à la différence entre la valeur cumulative des investissements bruts antérieurs et la dépréciation accumulée. On trouvera au tableau explicatif I un exemple récapitulatif de la méthode de calcul utilisée dans la méthode de "L'inventaire perpétuel". Le tableau explicatif II présente les industries dont les estimations des flux et stocks de capital figurent dans le présent ouvrage, ainsi que les différentes catégories d'actifs et leurs durées de vie.

Dans le cadre de la méthode de "L'inventaire perpétuel", on peut aussi considérer la valeur du stock de capital comme la somme pondérée des dépenses d'investissement brutes antérieures. Les coefficients de pondération utilisés peuvent être considérés comme le résultat de deux facteurs. Le premier de ces facteurs se rapporte à la disparition d'un actif, c'est-à-dire à la probabilité que les actifs d'un certain âge existent encore lors de l'estimation du stock. En d'autres termes, ce facteur se rapporte à la dépréciation, dans le sens de dégradation physique, de retrait, etc.

The second factor deals with the value of the assets still present in the stock. If the items included in the stock retain their original value then we are measuring the gross stock: if their value is diminishing over their service life then we are measuring the net stocks where allowances have been made for wear and tear and obsolescence.

We can summarize the nature of the calculations involved in measuring the stock of capital in the following fashion:

1. Gross stock at the end of period =

$$\sum_{i=1}^{L} W_i I_{it}$$

where L = the assumed economic life of the capital asset, $W_i = 1$ during the lifetime of the asset and I_{it} = the investment expenditures during each period. This assumption about the weight ($W_i = 1$) is only one among many possibilities such as a distribution of weights derived from studies of the "survival curves" of individual pieces of equipment.

2. Net stock at the end of the period

$$= \sum_{i=1}^{L} W_i I_{it} d_i$$

where L, W_i and I_{it} are defined as before and

$$d_i = 1 - \frac{1}{L} T \qquad (T = 0,1,\ldots L - 1)$$

which indicates that the value of the asset declines linearly. Again, this assumption is one among many alternatives. In recent years the diminishing balance system of depreciation has become increasingly popular.

It should be noted that the above stocks relate to the end of each calendar year and some minor adjustments are necessary to centre the estimates to the middle of each calendar year.

As mentioned before, for certain industries alternative measures are available where alternative assumptions such as bell-shaped distribution of weights and different depreciation functions have been used. It is hoped that in the near future a separate publication dealing with these alternative measures will become available.

Residential capital stock includes all non-collective dwellings, private and

Le second facteur a trait à la valeur des actifs faisant encore partie du stock. Si les éléments du stock conservent leur valeur originale, nous mesurons alors le stock brut: si leur valeur diminue tout au long de leur durée de vie, nous mesurons alors les stocks nets, après avoir pris en compte l'usure et l'obsolescence.

Nous pouvons résumer ainsi la nature des calculs entraînés par la mesure du stock de capital:

1. Le stock brut en fin de période est =

$$\sum_{i=1}^{L} W_i I_{it}$$

où L est la durée de vie présumée de l'actif, et I_{it} sont les dépenses d'investissement au cours de chaque période. L'hypothèse relative au coefficient de pondération ($W_i = 1$) n'est qu'une des nombreuses possibilités, comme par exemple une distribution des coefficients de pondération obtenue à partir d'études des "courbes de survie" des différents éléments du matériel.

2. Le stock net en fin de période est

$$= \sum_{i=1}^{L} W_i I_{it} d_i$$

où L, W_i et I_{it} ont la même signification que précédemment, et

$$d_i = 1 - \frac{1}{L} T \qquad (T = 0,1,\ldots L - 1)$$

ce qui signifie que la valeur de l'actif diminue de façon linéaire. Là encore, cette hypothèse n'est qu'une des nombreuses possibilités. Au cours des dernières années, le système d'amortissement par le solde décroissant s'est de plus en plus répandu.

Il est à noter que les stocks ci-dessus se rapportent à la fin de chaque année civile, et qu'il est nécessaire d'apporter quelques ajustements mineurs pour le centrage des estimations sur le milieu de l'année.

Comme on l'a mentionné précédemment dans le cas de certaines industries, on dispose d'autres mesures lorsque d'autres hypothèses, comme par exemple celles d'une distribution en cloche des coefficients de pondération et de différentes fonctions d'amortissement, ont été utilisées. On espère faire paraître dans un proche avenir une publication distincte qui leur sera consacrée.

Le stock de capital domiciliaire inclut tous les logements non-collectifs, privés ou publics,

public, mobile homes and conventionally built structures. It includes the related items, non-movable equipment installed in residential buildings, outbuildings such as garages, swimming pools, sheds, etc. Expenditures for major alterations and improvements are also capitalized.

As in the case of non-residential capital stock series, the perpetual inventory method is utilized in deriving residential capital stock estimates. However, the value of discarded assets and the depreciation function employed are different. The value of discards or dwellings demolished is estimated using information derived from the Building Permit Survey and the annual report of the Fire Commissioner of Canada rather than a mortality pattern based on an average expected life of dwellings.

While the non-residential net capital stock estimate results from the application of a linear depreciation function, residential net capital stock is estimated using the declining balance pattern (exponential function) which assumes that annual depreciation changes equal a fixed percentage of the net value of the asset at the beginning of the year. The depreciation rate actually used is 2% a year for all types of dwellings. There is no general agreement as to the correct method of computing depreciation but geometric decay of productive capacity of residential stock is a commonly employed assumption in studies done in Canada and abroad.

Brief Explanation of Terms

Constant valuation measures values in constant prices (1971).

Current valuation measures values in the prices of the given year.

Depreciation (capital consumption allowance) is the allowance made for physical deterioration and obsolescence.

Discards (retirements) are the value of gross investment that is withdrawn from the stock.

Gross fixed capital formation (gross investment) is the value of new fixed capital goods purchased by the industries for which stock measurement is estimated. The data are obtained from Statistics Canada, **Private and Public Investment in Canada, Outlook,** Catalogue 61-205.

de type conventionel ou mobile. Il comprend aussi tous les éléments auxiliaires, tel que l'équipement permanent à l'intérieur du logement ainsi que les constructions connexes telles que garages, piscines, remises, etc. Les dépenses pour les travaux de rénovation ou d'amélioration sont aussi incluses.

La technique d'estimation du stock de capital domiciliaire est essentiellement la même que celle utilisée pour l'estimation du stock non-domiciliaire à savoir celle de l'inventaire permanent. Cependant, elle diffère de cette dernière quant aux hypothèses retenues pour le calcul de la disparition et de la dépréciation des actifs. La valeur des logements démolis est calculée à partir de données fournies par l'enquête sur les permis de bâtir et le rapport annuel du commissaire des incendies du Canada, plutôt qu'une fonction de disparition basée sur la vie moyenne des logements.

Alors que la fonction de dépréciation utilisée lors de l'estimation du stock non-domiciliare est de type linéaire, la fonction retenue pour le calcul du stock domiciliaire net est une fonction géométrique ou à solde décroissant. Celle-ci implique que le montant de dépréciation annuelle est un pourcentage fixe de la valeur nette de l'actif au début de l'année. Un taux de dépréciation de 2% est utilisé pour chacun des types de logement. Bien qu'il n'y ait pas de concensus sur la meilleure méthode de calcul de la dépréciation à employer, la décroissante géométrique de la capacité productive du stock de capital domiciliaire est l'une des hypothèses le plus couramment utilisée dans les travaux réalisés tant au Canada qu'à l'étranger.

Brève explication des termes utilisés

Évaluation constante: mesure les valeurs en dollars constants de 1971.

Évaluation courante: mesure les valeurs aux prix de l'année en cours.

Dépréciation (provision pour consommation de capital): prise en compte de la dégradation physique et de l'obsolescense.

Retraits: valeur des investissements bruts retirés du stock.

Formation brute de capital fixe (investissement brut): valeur des nouveaux biens d'immobilisation acquis par les industries dont on estime le stock. Les données sont obtenues à partir de **Investissements privés et publics au Canada, Perspectives,** Statistique Canada, nº 61-205 au catalogue.

The investment expenditures are grouped by types of capital assets. Construction includes building construction and all types of engineering construction such as roads, dams, transmission lines and pipelines, as well as oil drilling and mine development. The machinery and equipment category takes into account the purchase of all such items which are used either in producing goods or providing services but does not cover durable goods purchased for personal use. Included, as well as industrial machinery, are transportation equipment, agricultural implements, professional and scientific equipment, office and store furnishings and other similar capital goods. Excluded, for the purpose of this report, are outlays for machinery and equipment by the Department of National Defence.

The breakdown of construction into building and engineering construction for the two most recent years has been imputed on the basis of an average disaggregation, as compiled according to the Private and Public Investment Survey. The following industries were surveyed directly: mining, transport industries, (air, railway, water, motor and urban), electric power and federal, provincial and municipal governments.

Gross stocks are the cumulative value of gross investment in capital goods less cumulative discards.

Mid-year gross and **net stocks** are stocks adjusted to the middle of each year. Using the notations of Text Table I they are derived as follows:

$$\frac{K_n + K_{n-1}}{2} \quad \text{and} \quad \frac{{}_NK_n + {}_NK_{n-1}}{2}$$

Net stocks are gross stocks less deductions of losses in value through physical deterioration and obsolescence.

Service life is the length of time during which capital assets are present in useful economic production before retirement occurs.

Straight-line depreciation for a capital asset is equal to its gross value divided by its service life.

Les dépenses d'investissement sont groupées par catégorie d'actifs de nature capitale. La construction comprend les bâtiments et tous les travaux de génie, comme les routes, les barrages, les lignes de transmission et les pipe-lines, ainsi que le forage de puits de pétrole et la mise en exploitation des mines. Dans le secteur des machines et de l'outillage, les achats comprennent tous les articles employés à la production de biens et de services mais non les biens durables achetés pour usage personnel. Sous cette rubrique sont inclus, en plus des machines industrielles, le matériel de transport, les instruments agricoles, le matériel professionnel et scientifique, les ameublements de bureaux et de magasins et autres biens capitaux du même genre. Toutefois, le présent rapport ne tient pas compte des montants consacrés à l'acquisition de machines et d'outillage par le Ministère de la Défense nationale.

La décomposition des données en bâtiment et travaux de génie pour les deux dernières années est dérivée à partir d'une moyenne des désagrégations des données de l'enquête sur les investissements privés et publics au Canada. Les résultats pour les mines, le transport aérien, par chemin de fer, par eau, routier et urbain, l'énergie électrique et les gouvernements fédéral, provinciaux et municipaux sont basés sur une enquête directe.

Stocks bruts: valeur cumulative des investissements bruts en capital moins les retraits cumulatifs.

Stocks bruts et nets du milieu de l'année: stocks ajustés sur le milieu de chaque année. En utilisant les symboles du tableau explicatif I, on les calcule suivant les formules:

$$\frac{K_n + K_{n-1}}{2} \quad \text{et} \quad \frac{{}_NK_n + {}_NK_{n-1}}{2}$$

Stocks nets: stocks bruts moins pertes de valeur en raison de la dégradation physique et de l'obsolescence.

Durée de vie: durée de la présence des actifs de nature capitale dans la production économique utile avant retrait.

Amortissement linéaire: dans le cas d'un actif de nature capitale, il est égale à la valeur brute de cet actif divisée par sa durée de vie.

TEXT TABLE I. Example: Assumed Service Life = 10 Years = L

TABLEAU EXPLICATIF I. Exemple: Durée de vie supposée de 10 ans = L

Year / Année	Data on current dollar gross fixed capital formation / Données sur la formation brute de capital fixe en dollars courants	Deflator year 12 = 1.000 / Indice de déflation = 1.000 pour l'année 12	Constant dollar gross fixed capital formation: column (1)÷(2) / Formation brute de capital fixe en dollars constants: colonne (1)÷(2)	Discards: move column (3) on 10 years / Retraits: colonne (3) en 10 ans	Column (3)-(4) / Colonne (3)-(4)	Gross stock: cumulate column(5) / Stocks bruts: colonne (5) après cumul	Depreciation: $\frac{1}{2L}(K_n+K_{n-1})$ / Dépréciation: $\frac{1}{2L}(K_n+K_{n-1})$	Net investment: column (3)-(7) / Investissement net: colonne (3)-(7)	Net stock: cumulate column (8) / Stocks nets: colonne (8) après cumul
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	I_n	P				K_n			NK_n
1	17.6	.772	22.8		22.8	22.8		22.8	22.8
2	36.2	.825	43.9		43.9	66.7	4.5	39.4	62.2
3	20.4	.857	23.8		23.8	90.5	7.9	15.9	78.1
4	15.3	.855	17.9		17.9	108.4	9.9	8.0	86.1
5	19.7	.868	22.7		22.7	131.1	12.0	10.7	96.8
6	27.2	.907	30.0		30.0	161.1	14.6	15.4	112.2
7	35.0	.928	37.7		37.7	198.8	18.0	19.7	131.9
8	20.5	.967	21.2		21.2	220.0	20.9	.3	132.2
9	13.8	.979	14.1		14.1	234.1	22.7	- 8.6	123.6
10	27.0	.982	27.5		27.5	261.6	24.8	2.7	126.3
11	27.2	.986	27.6	22.8	4.8	266.4	26.4	1.2	127.5
12	21.8	1.000	21.8	43.9	- 22.1	244.3	25.5	- 3.7	123.8

TEXT TABLE II. Service Lives of Assets for Manufacturing and Non-manufac Industries Included in This Volume

TABLEAU EXPLICATIF II. Durées de vie des actifs pour les industries manuf res et non-manufacturières mentionnées dans ce volume

Industry/component / Industrie/composante	Service life / Durée de vie (years - années)
Food and beverage - Aliments et boissons	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	29
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Tobacco products - Tabac	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	15
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Rubber and plastics products - Caoutchouc et produits en matière plastique	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	15
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Leather - Cuir	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	15
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Textile	
Building construction - Bâtiment	45
Engineering construction - Travaux de génie	50
Machinery and equipment - Machines et outillage	26
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Knitting mills - Bonneterie	
Building construction - Bâtiment	30
Machinery and equipment - Machines et outillage	21
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Clothing - Habillement	
Building construction - Bâtiment	30
Machinery and equipment - Machines et outillage	21
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Wood - Bois	
Building construction - Bâtiment	30
Engineering construction - Travaux de génie	35
Machinery and equipment - Machines et outillage	26
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Furniture and fixtures - Meuble et articles d'ameublement	
Building construction - Bâtiment	30
Machinery and equipment - Machines et outillage	26
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Paper and allied industries - Papier et activités annexes	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	22
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Printing, publishing and allied industries - Imprimerie, édition et activités annexes	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	30
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Primary metals - Première transformation des métaux	
Building construction - Bâtiment	40
Engineering construction - Travaux de génie	45
Machinery and equipment - Machines et outillage	22
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Metal fabricating - Fabrication de produits en métal	
Building construction - Bâtiment	45
Engineering construction - Travaux de génie	50
Machinery and equipment - Machines et outillage	21
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Machinery - Fabrication de machines	
Building construction - Bâtiment	40
Engineering construction - Travaux de génie	50
Machinery and equipment - Machines et outillage	21
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5

TEXT TABLE II. Service Lives of Assets for Manufacturing and Non-manufacturing Included in This Volume - Continued

TABLEAU EXPLICATIF II. Durées de vie des actifs pour les industries manufacturières et non-manufacturières mentionnées dans ce volume - suite

Industry/component Industrie/composante	Service life Durée de vie years - années
Transportation equipment - Fabrication d'équipement de transport	
Building construction - Bâtiment	40
Engineering construction - Travaux de génie	45
Machinery and equipment - Machines et outillage	30
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Electrical products - Fabrication de produits électriques	
Building construction - Bâtiment	40
Engineering construction - Travaux de génie	45
Machinery and equipment - Machines et outillage	22
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Non-metallic mineral products - Fabrication de produits minéraux non métalliques	
Building construction - Bâtiment	35
Engineering construction - Travaux de génie	40
Machinery and equipment - Machines et outillage	26
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Petroleum and coal products - Fabrication de produits du pétrole et du charbon	
Building construction - Bâtiment	35
Engineering construction - Travaux de génie	40
Machinery and equipment - Machines et outillage	26
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Chemical and chemical products - Industrie chimique	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	22
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Miscellaneous manufacturing - Industries manufacturières diverses	
Building construction - Bâtiment	30
Engineering construction - Travaux de génie	35
Machinery and equipment - Machines et outillage	13
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Agriculture	
Building construction - Bâtiment	40
Farm machinery - Machines agricoles	15
Passenger vehicles - Voitures particulières	6
Commercial vehicles - Véhicules commerciaux	10
Forestry - Activités forestières	
Building construction - Bâtiment	20
Engineering construction - Travaux de génie	30
Machinery and equipment - Machines et outillage	10
Fishing - Pêche	
Engineering construction - Travaux de génie	25
Vessels - Navires	25
Boats - Bateaux	14
Gear - Garniture	3
Mines, quarries and oil wells - Mines, carrières et puits de pétrole	
Building construction - Bâtiment	25
Engineering construction - Travaux de génie	30
Machinery and equipment - Machines et outillage	20
Construction industry - Industrie de la construction	
Building construction - Bâtiment	25
Engineering construction - Travaux de génie	30
Machinery and equipment - Machines et outillage	10
Air transport - Transport aérien	
Building construction - Bâtiment	40
Engineering construction - Travaux de génie	50
Machinery and equipment - Machines et outillage	10
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Railway transport (including telegraph and cable systems) - Transport par chemin de fer (y compris réseaux de télégraphie et de câbles)	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	28
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Water transport - Transport par eau et services	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	50
Machinery and equipment - Machines et outillage	35
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Motor transport - Transport routier	
Building construction - Bâtiment	60
Engineering construction - Travaux de génie	65
Machinery and equipment - Machines et outillage	10
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Urban and suburban transport - Transport urbain	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Buses - Autobus	10
Street cars - Tramway	28
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Pipelines - Oléoducs et gazoducs	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	50
Machinery and equipment - Machines et outillage	15
Toll highways and bridges - Routes et ponts à péage	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	75
Machinery and equipment - Machines et outillage	15
Warehousing - Entreposage	
Building construction - Bâtiment	50
Machinery and equipment - Machines et outillage	25
Grain elevators - Silos à céréales	
Building construction - Bâtiment	75
Machinery and equipment - Machines et outillage	25
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Broadcasting - Radiodiffusion	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	30
Machinery and equipment - Machines et outillage	15
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Telephones - Services téléphoniques	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	25
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Electric power and gas distribution - Énergie électrique et distribution du gaz	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	35
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Water systems - Services de distribution d'eau	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	70
Machinery and equipment - Machines et outillage	25
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Trade - Commerce	
Building construction - Bâtiment	50
Engineering construction - Travaux de génie	55
Machinery and equipment - Machines et outillage	20
Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation	5
Finance, insurance and real estate - Finances, assurances et immeubles	
Building construction - Bâtiment	50
Machinery and equipment - Machines et outillage	15
Schools - Écoles	
Building construction - Bâtiment	50
Machinery and equipment - Machines et outillage	20
Universities - Universités	
Building construction - Bâtiment	50
Machinery and equipment - Machines et outillage	20
Hospitals - Hôpitaux	
Building construction - Bâtiment	50
Machinery and equipment - Machines et outillage	15

TEXT TABLE II. Service Lives of Assets for Manufacturing and Non-manufacturing Industries Included in This Volume - Concluded

TABLEAU EXPLICATIF II. Durées de vie des actifs pour les industries manufacturières et non-manufacturières mentionnées dans ce volume - fin

Industry/component Industrie/composante	Service life Durée de vie	Industry/component Industrie/composante	Service life Durée de vie
	years - années		years - années
Churches - Eglises		**Federal government - Gouvernement fédéral**	
Building construction - Bâtiment	75	Building construction - Bâtiment	50
Machinery and equipment - Machines et outillage	25	Engineering construction - Travaux de génie	55
		Machinery and equipment - Machines et outillage	20
Other institutions - Autres institutions			
Building construction - Bâtiment	50	**Provincial governments - Gouvernements provinciaux**	
Machinery and equipment - Machines et outillage	20	Building construction - Bâtiment	50
		Engineering construction - Travaux de génie	55
Commercial services - Services commerciaux		Machinery and equipment - Machines et outillage	15
Building construction - Bâtiment	50		
Machinery and equipment - Machines et outillage	15	**Municipal governments - Gouvernements municipaux**	
Machinery and equipment (excluding vehicles) -		Building construction - Bâtiment	50
Machines et outillage (à l'exclusion des véhicules)	15	Engineering construction - Travaux de génie	55
Vehicles - Véhicules	6	Machinery and equipment - Machines et outillage	20

TEXT TABLE III. CANSIM Matrix Numbers

TABLEAU EXPLICATIF III. Numéros de matrice CANSIM

1970 SIC industries CAE 1970 industries	Current dollars En dollars courants	Constant 1971 dollars En dollars constants de 1971
	matrix numbers numéros de matrice	
1 Total manufacturing and non-manufacturing industries (excluding housing) - Ensemble des industries manufacturières et non-manufacturières (habitation exclue)	3435	3487
2 Total manufacturing industries - Ensemble des industries manufacturières	3436	3488
3 Food and beverage - Aliments et boissons	3437	3489
4 Tobacco products - Tabac	3438	3490
5 Rubber and plastics products - Caoutchouc et produits en matière plastique	3439	3491
6 Leather - Cuir	3440	3492
7 Textile	3441	3493
8 Knitting mills - Bonneterie	3442	3494
9 Clothing - Habillement	3443	3495
10 Wood - Bois	3444	3496
11 Furniture and fixtures - Meuble et articles d'ameublement	3445	3497
12 Paper and allied industries - Papier et activités annexes	3446	3498
13 Printing, publishing and allied industries - Imprimerie, édition et activités annexes	3447	3499
14 Primary metals - Première transformation des métaux	3448	3500
15 Metal fabricating - Fabrication de produits en métal	3449	3501
16 Machinery - Fabrication de machines	3450	3502
17 Transportation equipment - Fabrication d'équipement de transport	3451	3503
18 Electrical products - Fabrication de produits électriques	3452	3504
19 Non-metallic mineral products - Fabrication de produits minéraux non métalliques	3453	3505
20 Petroleum and coal products - Fabrication de produits du pétrole et du charbon	3454	3506
21 Chemical and chemical products - Industrie chimique	3455	3507
22 Miscellaneous manufacturing - Industries manufacturières diverses	3456	3508
23 Total non-manufacturing industries - Ensemble des industries non-manufacturières	3457	3509
24 Agriculture	3458	3510
25 Forestry - Activités forestières	3459	3511
26 Fishing - Pêche	3460	3512
27 Mines, quarries and oil wells - Mines, carrières et puits de pétrole	3461	3513
28 Construction industry - Industrie de la construction	3462	3514
29 Air transport - Transport aérien	3463	3515
30 Railway transport (including telegraph and cable systems) - Transport par chemin de fer (y compris réseaux de télégraphie et de câbles)	3464	3516
31 Water transport - Transport par eau et services	3465	3517
32 Motor transport - Transport routier	3466	3518
33 Urban and suburban transport - Transport urbain	3467	3519
34 Pipelines - Oléoducs et gazoducs	3468	3520
35 Toll highways, bridges and warehousing - Routes et ponts à péage et entreposage	3469	3521
36 Grain elevators - Silos à céréales	3470	3522
37 Broadcasting - Radiodiffusion et télévision	3472	3524
38 Telephones - Services téléphoniques	3473	3525
39 Electric power and gas distribution - Énergie électrique et distribution du gaz	3474	3526
40 Water systems - Services de distribution d'eau	3475	3527
41 Trade - Commerce	3476	3528
42 Finance, insurance and real estate - Finances, assurances et immeubles	3477	3529
43 Schools - Ecoles	3478	3530
44 Universities - Universités	3479	3531
45 Hospitals - Hôpitaux	3480	3532
46 Churches - Eglises	3481	3533
47 Other institutions - Autres institutions	3482	3534
48 Commercial services - Services commerciaux	3483	3535
49 Federal government - Gouvernement fédéral	3484	3536
50 Provincial governments - Gouvernements provinciaux	3485	3537
51 Municipal governments - Gouvernements municipaux	3486	3538

Note: To order any data from CANSIM on magnetic tape or computer printouts, contact CANSIM Division, Statistics Canada, Ottawa, K1A 9Z9.
Nota: Pour commander toute série de données du système CANSIM sur bande magnétique ou imprimés d'ordinateur, s'adresser à la Division CANSIM, Statistique Canada, Ottawa, K1A 9Z9.

BIBLIOGRAPHY - BIBLIOGRAPHIE

Achour, Dominique, "Méthodes d'évaluation du stock immobilier dans les séries temporelles", **L'Actualité économique**, vol. 47, nº 4, pp. 703-717, 1972.

Barna, T., "Alternative Methods of Measuring Capital", Chapter 2, **Income and Wealth**, Series B, 1959.

Chinloy, Peter, "The Estimation of Net Depreciation Rates in Housing", **Journal of Urban Economics** 6, pp. 432-443 (1979).

Christensen, L.R. and Jorgenson, D.W., "The Measurement of U.S. Real Capital Input, 1929-1967", **Review of Income and Wealth**, Series 15, No. 4, 1969.

Goldsmith, R.W., "Measuring National Wealth in a System of Social Accounting", **Studies in Income and Wealth**, National Bureau of Economic Research, Vol. XII, (New York: NBER, 1950).

Goldsmith, Raymond W., "A Perpetual Inventory of National Wealth", **Studies in Income and Wealth**, Volume 14, National Bureau of Economic Research, N.Y., 1951.

Grebler, L., Blank, D.M. and Winnich, L., "Capital Formation in Residential Real Estate", NBER, Princeton University Press, 1956, 519 p.

Hood, Wm. C. and Scott, A., "Output, Labour and Capital in the Canadian Economy, A Study for the Royal Commission on Canada's Economic Prospects" (Hull: Queen's Printer, 1957).

Jorgenson, D.W., "The Theory of Investment Behavior" in R. Ferber (ed), **Determinants of Investment Behavior** (New York: NBER, 1967).

Kendrick, J.W., "The Formation and Stocks of Total Capital", NBER, N.Y., 1976.

Leigh, W., "Economic Depreciation of the Residential Housing Stock of the United States, 1950-1970", **The Review of Economics and Statistics**, Vol. 62, No. 2, May 1980.

Musgrave, J.C., "Fixed Non-residential Business and Residential Capital in the United States, 1925-1975", **Survey of Current Business**, Vol. 56, No. 4, April 1976.

Redfern, P., "Net Investment in Fixed Assets in the United Kingdom, 1938-1942", **Journal of the Royal Statistical Society** CX VIII (Series A), 1955, No. 2.

Statistics Canada, "Fixed Capital Flows and Stocks Manufacturing, Methodology, Canada, 1926-1960", Catalogue 13-522 (Queen's Printer, Occasional).

Tice, H.S., "Depreciation Obsolescence, and the Measurement of the Aggregate Capital Stock of the United States, 1900-1962", **The Review of Income and Wealth**, Series 13, No. 2, June 1967.

U.S. Department of Labor, "Capital Stock Estimates for Input-Output Industries: Methods and Data", U.S. Department of Labor, Bureau of Labor Statistics, Bulletin 2034, 1979.

Ward, M., "The Measurement of Capital: The Methodology of Capital Stock Estimates in OECD Countries", Paris, OECD, 1976.

Young A.H., Musgrave J.C. and Harkins C., "Residential Capital in the United States, 1925-1970", **Survey of Current Business**, November 1971.

SECTION 1

FIXED CAPITAL FLOWS AND STOCKS, NON-RESIDENTIAL, MANUFACTURING AND NON-MANUFACTURING INDUSTRIES

SECTION 1

FLUX ET STOCKS DE CAPITAL FIXE, NON-DOMICILIAIRE, INDUSTRIES MANUFACTURIÈRES ET NON-MANUFACTURIÈRES

Total Manufacturing and Non-manufacturing Industries (Excluding Housing)
Ensemble des industries manufacturières et non-manufacturières (habitation exclue)

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	55,175.8	25,563.7	29,612.1	902,338.9	587,888.6	24,936.9	11,544.4	13,393.0	399,309.3	259,961.2
1981	66,465.8	31,823.4	34,642.3	1,054,590.8	685,729.1	26,970.3	12,841.0	14,129.6	419,100.8	272,153.5
1982	66,610.1	27,659.0	38,951.1	1,187,223.4	769,419.6	25,054.9	10,260.4	14,794.8	438,451.0	283,704.8
1983	61,553.2	19,930.9	41,622.2	1,270,877.3	817,618.8	22,585.0	7,273.8	15,311.2	455,212.9	292,472.7
1984	61,896.9	16,191.4	45,705.4	1,407,855.0	897,700.3	21,363.7	5,620.2	15,744.3	469,786.5	298,918.1
	Building construction – Bâtiment									
1980	11,354.4	6,099.1	5,255.3	242,211.6	163,245.8	5,137.8	2,763.3	2,374.8	109,630.7	74,017.3
1981	13,654.4	7,563.7	6,090.7	280,632.9	188,796.1	5,549.7	3,074.7	2,474.3	114,201.0	76,936.2
1982	13,423.5	6,566.6	6,856.9	316,138.0	212,082.7	5,037.5	2,465.7	2,571.9	118,711.6	79,706.2
1983	12,132.5	4,784.1	7,348.3	338,577.6	225,083.7	4,397.9	1,737.7	2,660.1	122,832.1	81,808.4
1984	11,973.2	3,745.1	8,228.1	379,048.7	248,904.5	3,992.6	1,251.3	2,741.6	126,608.3	83,302.4
	Engineering construction – Travaux de génie									
1980	17,788.2	10,445.0	7,343.2	353,957.1	242,017.8	7,619.2	4,489.8	3,129.6	149,945.9	102,297.5
1981	21,069.2	12,413.6	8,655.6	415,279.8	283,635.2	8,120.8	4,820.3	3,300.8	157,003.1	106,953.2
1982	22,944.3	13,183.0	9,761.3	465,345.2	317,160.2	8,256.7	4,781.5	3,475.4	164,287.2	111,754.2
1983	21,099.9	10,608.9	10,491.0	497,496.1	338,173.6	7,357.6	3,721.1	3,636.5	170,983.2	116,005.6
1984	21,180.6	9,449.7	11,730.9	553,953.8	374,847.6	6,912.6	3,134.0	3,778.8	176,772.8	119,432.8
	Machinery and equipment – Machines et outillage									
1980	24,770.8	8,905.5	15,865.3	300,428.6	179,719.9	11,654.4	4,243.9	7,410.5	137,343.2	82,437.6
1981	30,225.6	11,653.6	18,572.0	352,058.5	209,886.8	12,735.9	4,874.2	7,862.1	145,435.1	86,995.6
1982	28,817.7	7,944.1	20,873.6	398,443.3	236,411.7	11,269.6	3,025.3	8,244.1	152,936.3	90,945.9
1983	27,038.6	4,753.3	22,285.3	427,314.4	250,619.4	10,399.2	1,887.5	8,511.4	158,883.7	93,402.5
1984	27,460.3	3,254.6	24,205.6	467,147.5	270,257.5	10,048.7	1,317.4	8,731.8	163,944.4	95,004.2
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	1,262.4	114.1	1,148.3	5,741.6	2,905.1	525.5	47.4	478.1	2,389.5	1,208.8
1981	1,516.6	192.5	1,324.0	6,619.6	3,411.0	563.9	71.8	492.4	2,461.6	1,268.5
1982	1,424.6	-34.7	1,459.3	7,296.9	3,765.0	491.1	-12.1	503.4	2,515.9	1,298.5
1983	1,282.2	-215.4	1,497.6	7,489.2	3,742.1	430.3	-72.5	503.2	2,513.9	1,256.2
1984	1,282.8	-258.0	1,540.8	7,705.0	3,690.7	409.8	-82.5	492.1	2,461.0	1,178.7

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Total Manufacturing Industries
Ensemble des industries manufacturières

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	9,747.6	3,506.9	6,240.7	154,251.6	92,687.9	4,160.1	1,521.7	2,638.6	66,176.4	39,854.4
1981	12,739.2	5,437.3	7,301.8	180,391.2	108,344.7	4,814.3	2,056.7	2,757.6	69,176.4	41,643.2
1982	11,493.3	3,281.7	8,211.6	203,234.2	121,908.9	4,009.8	1,143.2	2,866.6	71,958.0	43,243.7
1983	8,802.1	173.2	8,628.8	214,230.3	127,036.3	3,020.6	88.6	2,932.3	73,820.3	43,859.7
1984	8,584.8	-688.0	9,272.8	232,616.9	135,366.3	2,791.2	-179.3	2,970.1	75,179.1	43,813.6
	Building construction – Bâtiment									
1980	1,858.8	940.1	918.7	39,666.8	24,624.2	832.9	421.2	411.7	17,771.9	11,032.3
1981	2,182.0	1,117.6	1,064.4	45,982.4	28,610.0	874.8	447.9	426.5	18,429.8	11,466.9
1982	1,812.8	620.7	1,192.1	51,572.1	32,120.7	666.2	228.0	438.2	18,953.2	11,805.0
1983	1,187.0	-56.3	1,243.2	53,861.3	33,249.4	425.2	-20.0	445.5	19,291.0	11,909.0
1984	1,476.9	95.4	1,381.5	59,881.8	36,339.0	484.2	31.1	452.8	19,633.3	11,914.4
	Engineering construction – Travaux de génie									
1980	397.4	48.5	348.9	15,442.6	10,472.8	176.5	21.5	154.9	6,853.9	4,648.4
1981	891.9	493.4	398.5	17,615.0	11,811.1	359.2	198.6	160.6	7,097.0	4,758.9
1982	1,096.2	645.2	451.0	19,882.8	13,279.1	411.2	241.9	169.1	7,455.1	4,979.2
1983	683.0	199.5	483.5	21,268.0	14,089.2	249.1	72.8	176.3	7,753.6	5,136.7
1984	436.4	-93.8	530.2	23,294.9	15,166.2	148.3	-31.9	180.3	7,920.8	5,156.7
	Machinery and equipment – Machines et outillage									
1980	6,450.5	2,408.6	4,041.9	94,486.6	55,234.6	2,717.6	1,033.4	1,684.5	39,613.1	23,193.1
1981	8,413.4	3,651.8	4,761.6	111,407.2	65,138.2	3,114.9	1,345.2	1,769.8	41,646.3	24,381.5
1982	7,435.0	2,055.6	5,379.4	125,833.5	73,431.1	2,536.2	687.1	1,849.2	43,499.4	25,398.0
1983	5,926.6	241.3	5,685.3	133,015.8	76,661.9	2,008.9	106.9	1,901.7	44,733.0	25,794.9
1984	5,677.3	-438.4	6,115.7	143,212.3	80,907.2	1,841.1	-98.1	1,939.3	45,635.7	25,799.1
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	1,040.9	109.7	931.2	4,655.6	2,356.3	433.1	45.6	387.5	1,937.5	980.6
1981	1,251.9	174.5	1,077.3	5,386.6	2,785.4	465.4	65.0	400.7	2,003.3	1,035.9
1982	1,149.3	-39.8	1,189.1	5,945.8	3,078.0	396.2	-13.8	410.1	2,050.3	1,061.5
1983	1,005.5	-211.3	1,216.8	6,085.2	3,035.8	337.4	-71.1	408.8	2,042.7	1,019.1
1984	994.2	-251.2	1,245.4	6,227.9	2,953.9	317.6	-80.4	397.7	1,989.3	943.4

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Food and Beverage
Aliments et boissons

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	968.1	396.2	571.9	17,349.2	10,439.2	437.9	180.0	257.9	7,882.7	4,741.6
1981	825.8	169.4	656.4	19,946.7	11,952.9	334.7	69.4	265.2	8,124.0	4,866.3
1982	982.1	259.5	722.6	22,072.4	13,128.9	369.8	98.6	271.2	8,328.8	4,950.5
1983	926.2	165.4	760.8	23,297.5	13,739.1	338.6	61.4	277.2	8,534.6	5,030.4
1984	967.5	145.3	822.2	25,370.9	14,812.0	335.4	52.6	282.9	8,724.6	5,087.3
	Building construction – Bâtiment									
1980	262.1	137.8	124.3	6,214.5	4,002.5	117.4	61.7	55.7	2,784.3	1,793.2
1981	216.0	73.0	143.0	7,151.1	4,587.7	86.6	29.2	57.3	2,866.2	1,838.7
1982	232.1	72.4	159.7	7,985.3	5,079.2	85.3	26.6	58.7	2,934.7	1,866.7
1983	193.7	26.0	167.7	8,385.9	5,261.9	69.4	9.3	60.1	3,003.5	1,884.6
1984	143.5	-43.0	186.5	9,327.2	5,740.8	47.0	-14.1	61.2	3,058.1	1,882.2
	Engineering construction – Travaux de génie									
1980	2.5	-1.3	3.8	209.6	127.5	1.1	-0.6	1.7	93.0	56.6
1981	8.0	3.7	4.3	235.4	141.6	3.2	1.5	1.7	94.8	57.0
1982	6.1	1.4	4.7	259.2	154.8	2.3	0.5	1.8	97.2	58.1
1983	3.6	-1.3	4.9	269.4	159.3	1.3	-0.5	1.8	98.2	58.1
1984	3.5	-1.7	5.2	288.5	169.2	1.2	-0.6	1.8	98.1	57.5
	Machinery and equipment – Machines et outillage									
1980	611.4	248.6	362.8	10,520.2	6,102.7	281.1	114.3	166.8	4,836.9	2,805.9
1981	519.8	102.5	417.3	12,101.3	6,991.2	214.4	42.3	172.1	4,992.3	2,884.2
1982	647.1	187.2	459.9	13,336.6	7,650.3	248.8	72.0	176.8	5,127.5	2,941.3
1983	633.3	145.7	487.6	14,139.0	8,069.9	235.8	54.3	181.5	5,264.0	3,004.4
1984	714.0	188.9	525.1	15,228.0	8,643.4	253.2	67.0	186.2	5,400.0	3,065.0
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	92.1	11.1	81.0	404.9	206.5	38.3	4.6	33.7	168.5	85.9
1981	82.0	-9.8	91.8	458.9	232.4	30.5	-3.6	34.1	170.7	86.4
1982	96.8	-1.5	98.3	491.3	244.6	33.4	-0.5	33.9	169.4	84.4
1983	95.6	-5.0	100.6	503.2	248.0	32.1	-1.7	33.8	168.9	83.3
1984	106.5	1.1	105.4	527.2	258.6	34.0	0.3	33.7	168.4	82.6

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Tobacco Products
Tabac

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	43.9	10.4	33.5	653.8	344.1	19.6	4.6	15.0	292.9	154.2
1981	35.9	-2.2	38.1	739.3	390.6	14.3	-0.8	15.1	295.5	156.1
1982	53.1	11.5	41.6	812.3	428.3	19.5	4.2	15.2	299.2	157.8
1983	55.0	11.3	43.7	851.8	451.1	19.7	4.0	15.7	305.5	161.9
1984	47.4	0.0	47.4	928.9	490.0	15.9	0.0	15.9	310.6	163.9
	Building construction – Bâtiment									
1980	6.1	0.8	5.3	266.8	145.8	2.7	0.3	2.4	119.5	65.3
1981	6.4	0.4	6.0	298.9	163.7	2.6	0.2	2.4	119.8	65.6
1982	9.5	2.9	6.6	331.4	180.2	3.5	1.1	2.4	121.8	66.2
1983	6.7	-0.2	6.9	346.1	186.2	2.4	-0.1	2.5	123.9	66.7
1984	5.0	-2.6	7.6	382.3	202.0	1.6	-0.9	2.5	125.3	66.2
	Engineering construction – Travaux de génie									
1980	0.0	-0.2	0.2	9.2	4.2	0.0	-0.1	0.1	4.1	1.9
1981	0.0	-0.2	0.2	10.2	4.5	0.0	-0.1	0.1	4.1	1.8
1982	0.5	0.3	0.2	11.2	4.9	0.2	0.1	0.1	4.2	1.8
1983	0.2	0.0	0.2	11.9	5.1	0.1	0.0	0.1	4.3	1.9
1984	0.1	-0.1	0.2	12.9	5.4	0.0	0.0	0.1	4.4	1.8
	Machinery and equipment – Machines et outillage									
1980	32.8	9.0	23.8	356.8	183.3	14.8	4.1	10.7	160.5	82.5
1981	25.0	-2.1	27.1	406.3	210.0	10.0	-0.8	10.8	162.7	84.1
1982	37.2	7.7	29.5	443.2	229.7	13.8	2.8	10.9	164.1	85.1
1983	41.9	10.9	31.0	465.6	245.4	15.1	3.9	11.2	167.8	88.5
1984	36.8	3.2	33.6	503.5	267.4	12.5	1.1	11.4	171.3	91.0
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	5.0	0.8	4.2	21.0	10.8	2.1	0.3	1.8	8.8	4.5
1981	4.5	-0.3	4.8	23.9	12.4	1.7	-0.1	1.8	8.9	4.6
1982	5.9	0.6	5.3	26.5	13.5	2.0	0.2	1.8	9.1	4.7
1983	6.2	0.6	5.6	28.2	14.4	2.1	0.2	1.9	9.5	4.8
1984	5.5	-0.5	6.0	30.2	15.2	1.8	-0.2	1.9	9.6	4.9

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Rubber and Plastics Products
Caoutchouc et produits en matière plastique

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	223.3	20.1	203.2	3,508.4	1,994.0	88.0	9.1	78.9	1,396.6	802.1
1981	316.1	84.5	231.6	4,027.3	2,269.0	114.1	33.0	81.1	1,445.3	823.3
1982	320.6	64.8	255.8	4,479.3	2,513.9	105.2	21.3	83.9	1,500.8	850.5
1983	222.2	-43.0	265.2	4,645.2	2,558.6	72.0	-13.9	86.0	1,537.6	854.0
1984	259.0	-14.7	273.7	4,858.8	2,640.8	81.9	-4.8	86.6	1,549.3	844.6
	Building construction – Bâtiment									
1980	40.1	20.8	19.3	965.7	668.8	18.0	9.3	8.7	432.7	299.6
1981	93.7	70.8	22.9	1,144.6	794.6	37.6	28.4	9.2	458.8	318.5
1982	37.2	10.9	26.3	1,316.0	910.6	13.7	4.0	9.7	483.6	334.7
1983	21.0	-6.5	27.5	1,376.4	936.7	7.5	-2.3	9.9	493.0	335.5
1984	17.6	-12.8	30.4	1,519.9	1,013.3	5.8	-4.2	10.0	498.3	332.2
	Engineering construction – Travaux de génie									
1980	0.2	-0.6	0.8	43.4	25.4	0.1	-0.3	0.4	19.3	11.3
1981	0.5	-0.4	0.9	48.2	27.5	0.2	-0.2	0.4	19.4	11.1
1982	0.2	-0.7	0.9	51.6	29.0	0.1	-0.3	0.4	19.3	10.9
1983	0.3	-0.6	0.9	51.7	29.1	0.1	-0.2	0.3	18.8	10.6
1984	0.2	-0.8	1.0	54.5	30.5	0.1	-0.3	0.3	18.5	10.4
	Machinery and equipment – Machines et outillage									
1980	156.4	-2.0	158.4	2,375.8	1,236.7	58.8	-0.7	59.5	893.2	464.9
1981	191.5	11.9	179.6	2,693.7	1,374.1	65.0	4.0	61.0	914.7	466.6
1982	246.6	49.7	196.9	2,953.3	1,492.1	78.8	15.9	62.9	943.3	476.6
1983	171.4	-31.9	203.3	3,049.8	1,507.8	54.5	-10.1	64.6	969.7	479.4
1984	207.8	0.5	207.3	3,109.4	1,510.6	65.3	0.2	65.1	976.6	474.4
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	26.6	1.9	24.7	123.5	63.1	11.1	0.8	10.3	51.4	26.3
1981	30.4	2.2	28.2	140.8	72.8	11.3	0.8	10.5	52.4	27.1
1982	36.6	4.9	31.7	158.4	82.2	12.6	1.7	10.9	54.6	28.3
1983	29.5	-4.0	33.5	167.3	85.0	9.9	-1.3	11.2	56.1	28.5
1984	33.4	-1.6	35.0	175.0	86.4	10.7	-0.5	11.2	55.9	27.6

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Leather
Cuir

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	21.4	0.1	21.3	485.3	234.2	9.7	0.2	9.6	219.5	106.0
1981	19.3	-4.9	24.2	553.0	261.5	7.6	-1.9	9.6	222.2	105.1
1982	14.1	-11.6	25.7	596.4	273.6	5.2	-4.3	9.5	221.9	101.9
1983	22.5	-3.6	26.1	607.4	274.9	8.1	-1.2	9.4	219.0	99.2
1984	20.2	-7.4	27.6	646.2	290.7	6.9	-2.5	9.2	215.9	97.3
	Building construction – Bâtiment									
1980	2.6	-2.5	5.1	257.4	119.1	1.2	-1.1	2.3	115.3	53.3
1981	6.0	0.2	5.8	292.1	131.7	2.4	0.1	2.3	117.1	52.8
1982	2.6	-3.9	6.5	322.8	141.8	1.0	-1.4	2.4	118.6	52.1
1983	2.8	-3.7	6.5	325.9	141.7	1.0	-1.3	2.3	116.7	50.8
1984	1.4	-5.6	7.0	349.0	150.0	0.5	-1.8	2.3	114.4	49.2
	Engineering construction – Travaux de génie									
1980	0.2	-0.1	0.3	14.5	5.8	0.1	0.0	0.1	6.4	2.6
1981	0.3	0.0	0.3	16.2	6.4	0.1	0.0	0.1	6.5	2.6
1982	0.1	-0.2	0.3	17.7	6.8	0.0	-0.1	0.1	6.6	2.5
1983	0.2	-0.1	0.3	18.3	6.8	0.1	0.0	0.1	6.7	2.5
1984	0.1	-0.3	0.4	19.8	7.1	0.0	-0.1	0.1	6.7	2.4
	Machinery and equipment – Machines et outillage									
1980	15.9	2.5	13.4	201.0	103.2	7.3	1.2	6.2	92.6	47.6
1981	11.0	-4.4	15.4	231.4	116.8	4.4	-1.8	6.2	93.6	47.2
1982	9.6	-6.6	16.2	242.5	118.7	3.6	-2.5	6.1	92.1	45.1
1983	17.0	0.3	16.7	250.2	120.4	6.2	0.1	6.1	91.2	43.9
1984	16.3	-1.3	17.6	264.2	127.5	5.6	-0.5	6.0	90.6	43.7
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	2.7	0.2	2.5	12.4	6.1	1.1	0.1	1.0	5.2	2.5
1981	2.0	-0.7	2.7	13.3	6.6	0.7	-0.2	1.0	5.0	2.5
1982	1.8	-0.9	2.7	13.4	6.3	0.6	-0.3	0.9	4.6	2.2
1983	2.5	-0.1	2.6	13.0	6.0	0.8	0.0	0.9	4.4	2.0
1984	2.4	-0.2	2.6	13.2	6.1	0.8	-0.1	0.8	4.2	2.0

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Textiles
Textile

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	186.8	17.0	169.8	4,553.5	2,540.1	84.9	7.8	76.9	2,079.0	1,159.5
1981	185.8	-3.8	189.6	5,111.0	2,828.5	76.1	-1.5	77.5	2,101.8	1,162.7
1982	164.1	-38.5	202.6	5,480.8	2,997.0	63.1	-14.7	77.8	2,113.3	1,154.6
1983	172.2	-36.9	209.1	5,652.0	3,054.3	64.2	-13.7	77.8	2,111.4	1,140.4
1984	213.2	-9.0	222.2	6,039.2	3,218.0	75.4	-2.9	78.2	2,126.4	1,132.1
	Building construction – Bâtiment									
1980	19.6	-9.5	29.1	1,309.9	776.3	8.8	-4.3	13.0	586.9	347.8
1981	20.7	-12.0	32.7	1,469.4	856.5	8.3	-4.8	13.1	588.9	343.3
1982	21.8	-13.9	35.7	1,608.6	920.6	8.0	-5.1	13.1	591.2	338.3
1983	24.0	-12.8	36.8	1,657.2	931.1	8.6	-4.6	13.2	593.5	333.5
1984	30.9	-9.8	40.7	1,829.7	1,005.2	10.1	-3.2	13.3	599.9	329.6
	Engineering construction – Travaux de génie									
1980	0.4	0.1	0.3	14.6	11.0	0.2	0.0	0.1	6.5	4.9
1981	0.1	-0.2	0.3	15.9	12.1	0.0	-0.1	0.1	6.4	4.9
1982	0.1	-0.2	0.3	17.2	12.7	0.0	-0.1	0.1	6.4	4.8
1983	0.3	-0.1	0.4	17.9	12.9	0.1	0.0	0.1	6.5	4.7
1984	0.6	0.2	0.4	19.6	13.9	0.2	0.1	0.1	6.7	4.7
	Machinery and equipment – Machines et outillage									
1980	144.1	23.7	120.4	3,129.1	1,705.6	66.5	11.0	55.5	1,444.0	787.1
1981	142.9	7.5	135.4	3,519.7	1,905.1	59.6	3.1	56.4	1,467.1	794.1
1982	121.7	-22.2	143.9	3,741.7	2,005.2	48.0	-8.8	56.8	1,476.6	791.3
1983	126.8	-21.7	148.5	3,859.7	2,052.5	48.4	-8.3	56.6	1,472.1	782.8
1984	157.3	0.9	156.4	4,066.3	2,139.5	57.3	0.3	56.9	1,480.3	778.8
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	22.7	2.7	20.0	99.9	47.2	9.4	1.1	8.3	41.6	19.7
1981	22.1	0.9	21.2	106.0	54.8	8.2	0.3	7.9	39.4	20.4
1982	20.5	-2.2	22.7	113.3	58.5	7.1	-0.7	7.8	39.1	20.2
1983	21.1	-2.3	23.4	117.2	57.8	7.1	-0.8	7.9	39.3	19.4
1984	24.4	-0.3	24.7	123.6	59.4	7.8	-0.1	7.9	39.5	19.0

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Knitting Mills
Bonneterie

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	30.0	6.3	23.7	493.0	257.4	14.9	3.0	11.9	247.8	129.4
1981	18.9	-7.8	26.7	553.7	287.9	8.3	-3.5	11.9	248.6	129.0
1982	17.7	-10.5	28.2	583.0	295.6	7.4	-4.4	11.9	247.3	125.1
1983	26.4	-2.1	28.5	592.5	293.4	10.5	-1.2	11.9	247.7	122.3
1984	27.6	-2.5	30.1	629.9	307.8	10.5	-1.3	11.8	249.1	121.0
	Building construction – Bâtiment									
1980	5.7	2.7	3.0	91.4	47.8	2.6	1.2	1.4	40.9	21.4
1981	3.0	-0.3	3.3	100.3	54.7	1.2	-0.1	1.3	40.2	21.9
1982	2.5	-1.1	3.6	107.0	58.9	0.9	-0.4	1.3	39.3	21.7
1983	8.5	4.7	3.8	113.3	62.3	3.0	1.7	1.4	40.6	22.3
1984	8.2	3.9	4.3	130.3	72.6	2.7	1.3	1.4	42.7	23.8
	Machinery and equipment – Machines et outillage									
1980	21.5	2.9	18.6	391.2	204.2	11.1	1.5	9.6	202.6	105.8
1981	13.9	-7.1	21.0	441.6	227.0	6.4	-3.3	9.7	204.0	104.8
1982	13.4	-8.7	22.1	463.6	230.5	5.9	-3.8	9.7	203.7	101.3
1983	15.7	-6.5	22.2	466.7	225.3	6.8	-2.8	9.7	202.9	98.0
1984	17.1	-6.1	23.2	486.8	229.3	7.1	-2.5	9.6	202.3	95.3
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	2.8	0.7	2.1	10.4	5.4	1.2	0.3	0.9	4.3	2.2
1981	2.0	-0.4	2.4	11.8	6.2	0.7	-0.1	0.9	4.4	2.3
1982	1.8	-0.7	2.5	12.4	6.2	0.6	-0.2	0.9	4.3	2.1
1983	2.2	-0.3	2.5	12.5	5.8	0.7	-0.1	0.8	4.2	2.0
1984	2.3	-0.3	2.6	12.8	5.9	0.7	-0.1	0.8	4.1	1.9

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Clothing
Habillement

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	36.9	8.0	28.9	608.0	341.6	18.3	4.2	14.1	299.7	168.4
1981	40.5	7.6	32.9	696.7	391.0	17.7	3.2	14.4	306.9	172.0
1982	21.7	-13.4	35.1	748.8	413.5	9.1	-5.6	14.4	309.9	170.9
1983	18.6	-16.5	35.0	753.4	405.2	7.7	-6.5	14.3	307.2	164.8
1984	27.7	-8.8	36.5	789.9	417.0	10.9	-3.2	14.1	304.3	159.9
	Building construction – Bâtiment									
1980	5.3	-1.1	6.4	191.5	110.0	2.4	-0.5	2.9	85.8	49.3
1981	13.1	5.9	7.2	217.3	125.3	5.3	2.3	2.9	87.1	50.2
1982	4.8	-3.2	8.0	240.4	138.2	1.8	-1.2	2.9	88.3	50.8
1983	2.1	-6.0	8.0	241.5	137.2	0.8	-2.1	2.9	86.5	49.1
1984	3.9	-4.6	8.5	256.1	144.3	1.3	-1.5	2.8	84.0	47.3
	Machinery and equipment – Machines et outillage									
1980	27.7	8.7	19.0	399.2	223.1	14.3	4.5	9.8	206.7	115.6
1981	24.2	2.3	21.9	460.4	256.2	11.2	1.1	10.1	212.7	118.3
1982	14.7	-8.6	23.3	489.4	266.2	6.5	-3.8	10.2	215.0	117.0
1983	14.3	-9.2	23.5	494.2	260.1	6.2	-4.0	10.2	214.8	113.1
1984	21.0	-3.6	24.6	516.9	265.4	8.7	-1.5	10.2	214.9	110.3
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	3.9	0.4	3.5	17.3	8.5	1.6	0.2	1.4	7.2	3.5
1981	3.2	-0.6	3.8	19.0	9.5	1.2	-0.2	1.4	7.1	3.5
1982	2.2	-1.6	3.8	19.0	9.1	0.8	-0.6	1.3	6.6	3.1
1983	2.2	-1.3	3.5	17.7	7.9	0.7	-0.4	1.2	5.9	2.6
1984	2.8	-0.6	3.4	16.9	7.3	0.9	-0.2	1.1	5.4	2.3

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Wood
Bois

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	532.4	221.6	310.8	7,137.6	4,574.7	243.4	102.4	141.1	3,285.0	2,107.3
1981	508.3	147.8	360.5	8,316.7	5,293.5	208.8	61.9	147.0	3,436.6	2,189.5
1982	368.7	-26.1	394.8	9,179.6	5,760.2	140.4	-9.3	149.8	3,527.3	2,215.8
1983	271.0	-137.5	408.5	9,601.4	5,877.0	99.6	-50.4	150.1	3,567.7	2,186.0
1984	367.8	-63.5	431.3	10,281.2	6,112.4	128.8	-21.5	150.3	3,613.2	2,150.0
	Building construction – Bâtiment									
1980	98.1	43.3	54.8	1,643.9	1,054.9	44.0	19.4	24.5	736.5	472.6
1981	89.7	26.1	63.6	1,908.2	1,216.5	36.0	10.5	25.5	764.8	487.6
1982	77.9	6.7	71.2	2,137.1	1,344.2	28.6	2.4	26.2	785.4	494.0
1983	33.9	-40.1	74.0	2,221.3	1,362.6	12.1	-14.4	26.5	795.6	488.1
1984	51.2	-30.2	81.4	2,442.8	1,451.5	16.8	-9.9	26.7	800.9	475.9
	Engineering construction – Travaux de génie									
1980	24.9	15.5	9.4	327.9	208.9	11.1	6.9	4.2	145.5	92.7
1981	18.3	7.5	10.8	378.4	242.4	7.4	3.0	4.4	152.4	97.7
1982	4.7	-7.0	11.7	408.7	261.0	1.8	-2.6	4.4	153.2	97.9
1983	6.1	-5.8	11.9	417.7	262.0	2.2	-2.1	4.4	152.3	95.5
1984	8.8	-4.0	12.8	449.3	275.7	3.0	-1.4	4.4	152.8	93.8
	Machinery and equipment – Machines et outillage									
1980	346.1	158.8	187.3	4,869.3	3,157.3	162.0	74.4	87.7	2,279.6	1,478.1
1981	340.0	121.0	219.0	5,694.5	3,663.9	143.0	50.9	92.1	2,394.6	1,540.7
1982	237.9	-3.7	241.6	6,282.1	3,985.6	93.4	-1.5	94.9	2,467.4	1,565.5
1983	181.2	-73.5	254.7	6,623.1	4,098.8	68.6	-27.8	96.4	2,505.9	1,550.8
1984	251.9	-19.7	271.6	7,061.4	4,238.1	91.1	-7.1	98.3	2,554.8	1,533.3
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	63.3	4.0	59.3	296.5	153.6	26.3	1.7	24.7	123.4	63.9
1981	60.3	-6.8	67.1	335.6	170.7	22.4	-2.5	25.0	124.8	63.5
1982	48.2	-22.1	70.3	351.7	169.4	16.6	-7.6	24.3	121.3	58.4
1983	49.8	-18.1	67.9	339.3	153.6	16.7	-6.1	22.8	113.9	51.6
1984	55.9	-9.6	65.5	327.7	147.1	17.9	-3.1	20.9	104.7	47.0

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Furniture and Fixtures
Meuble et articles d'ameublement

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	35.1	-1.3	36.4	925.2	526.2	15.7	-0.6	16.2	415.4	236.4
1981	56.3	15.0	41.3	1,054.2	592.5	22.7	6.0	16.6	425.1	239.0
1982	38.2	-7.2	45.4	1,161.9	643.2	14.2	-2.7	16.9	434.6	240.7
1983	27.0	-20.0	47.0	1,209.7	652.6	9.7	-7.2	16.9	436.9	235.7
1984	35.1	-15.2	50.3	1,297.6	680.0	11.9	-5.0	16.9	437.9	229.6
	Building construction – Bâtiment									
1980	7.1	-5.2	12.3	369.4	209.5	3.2	-2.3	5.5	165.5	93.9
1981	23.6	9.5	14.1	423.7	236.0	9.5	3.8	5.7	169.8	94.6
1982	15.5	-0.4	15.9	478.0	262.3	5.7	-0.2	5.9	175.7	96.4
1983	7.3	-9.2	16.5	495.4	264.4	2.6	-3.3	5.9	177.4	94.7
1984	5.2	-12.7	17.9	537.4	277.4	1.7	-4.2	5.9	176.2	91.0
	Machinery and equipment – Machines et outillage									
1980	24.3	3.6	20.7	539.0	308.6	11.0	1.6	9.3	242.9	139.1
1981	28.8	5.2	23.6	612.4	347.1	11.7	2.1	9.6	248.6	140.9
1982	19.7	-5.9	25.6	664.6	371.1	7.5	-2.2	9.7	252.3	140.9
1983	17.0	-9.7	26.7	695.3	379.1	6.2	-3.5	9.7	253.1	138.0
1984	26.1	-2.4	28.5	740.8	393.7	9.0	-0.8	9.8	255.5	135.8
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	3.7	0.3	3.4	16.8	8.1	1.5	0.1	1.4	7.0	3.4
1981	3.9	0.3	3.6	18.1	9.4	1.5	0.1	1.3	6.7	3.5
1982	3.0	-0.9	3.9	19.3	9.8	1.0	-0.3	1.3	6.6	3.4
1983	2.7	-1.1	3.8	19.0	9.1	0.9	-0.4	1.3	6.4	3.0
1984	3.8	-0.1	3.9	19.4	8.9	1.2	0.0	1.2	6.2	2.8

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Paper and Allied Industries
Papier et activités annexes

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	1,519.9	484.6	1,035.3	23,918.3	13,832.1	614.9	195.9	418.7	9,805.9	5,696.1
1981	2,443.8	1,207.8	1,236.0	28,353.8	16,438.3	879.8	436.0	443.7	10,320.9	6,012.0
1982	2,091.7	664.6	1,427.1	32,620.4	18,958.3	689.5	220.5	469.0	10,856.3	6,340.4
1983	1,242.1	-277.4	1,519.5	34,685.1	19,815.4	393.4	-89.1	482.3	11,152.6	6,406.0
1984	1,281.1	-358.9	1,640.0	37,652.4	20,921.7	379.6	-108.5	488.0	11,296.7	6,307.2
	Building construction – Bâtiment									
1980	192.3	80.5	111.8	5,589.1	3,699.5	86.2	36.1	50.1	2,504.1	1,657.5
1981	346.0	216.4	129.6	6,479.1	4,288.6	138.7	86.7	51.9	2,596.8	1,718.9
1982	304.5	157.3	147.2	7,360.1	4,873.7	111.9	57.8	54.1	2,704.9	1,791.2
1983	119.8	-35.4	155.2	7,760.2	5,063.9	42.9	-12.7	55.6	2,779.4	1,813.7
1984	98.9	-72.9	171.8	8,588.3	5,476.1	32.4	-23.9	56.3	2,815.8	1,795.4
	Engineering construction – Travaux de génie									
1980	14.1	-5.1	19.2	1,054.7	638.8	6.3	-2.3	8.5	468.1	283.5
1981	46.2	25.0	21.2	1,167.0	713.4	18.6	10.1	8.5	470.2	287.4
1982	30.6	7.6	23.0	1,264.6	783.8	11.5	2.9	8.6	474.2	293.9
1983	11.4	-11.9	23.3	1,283.6	804.1	4.2	-4.4	8.5	468.0	293.2
1984	10.3	-14.3	24.6	1,352.5	848.6	3.5	-4.9	8.4	459.9	288.5
	Machinery and equipment – Machines et outillage									
1980	1,126.6	376.4	750.2	16,503.9	9,100.3	444.6	148.5	296.0	6,513.0	3,591.3
1981	1,790.4	891.5	898.9	19,776.1	10,940.2	625.4	311.4	314.0	6,907.5	3,821.2
1982	1,520.3	478.5	1,041.8	22,920.0	12,714.8	484.6	152.5	332.1	7,306.3	4,053.2
1983	931.4	-182.5	1,113.9	24,505.7	13,358.4	286.0	-56.0	342.0	7,524.0	4,101.4
1984	979.5	-226.0	1,205.5	26,521.2	14,025.8	282.2	-65.1	347.3	7,640.8	4,040.9
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	186.9	32.8	154.1	770.6	393.5	77.8	13.6	64.1	320.7	163.8
1981	261.2	74.9	186.3	931.6	496.1	97.1	27.8	69.3	346.4	184.5
1982	236.3	21.2	215.1	1,075.7	586.0	81.5	7.3	74.2	370.9	202.1
1983	179.5	-47.6	227.1	1,135.6	589.0	60.3	-16.0	76.2	381.2	197.7
1984	192.4	-45.7	238.1	1,190.4	571.2	61.5	-14.6	76.0	380.2	182.4

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Printing, Publishing and Allied Industries
Imprimerie, édition et activités annexes

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	216.8	80.8	136.0	4,072.9	2,421.6	95.4	35.6	59.9	1,803.4	1,072.8
1981	225.5	73.4	152.1	4,552.1	2,709.3	91.7	30.0	61.7	1,858.3	1,105.7
1982	195.5	29.6	165.9	4,980.3	2,947.0	74.7	11.6	63.1	1,905.1	1,126.5
1983	193.6	19.7	173.9	5,230.4	3,053.9	72.1	7.7	64.4	1,947.1	1,136.4
1984	257.9	72.5	185.4	5,613.6	3,253.3	92.0	26.4	65.6	1,992.0	1,153.4
	Building construction – Bâtiment									
1980	24.6	3.3	21.3	1,066.0	692.1	11.0	1.5	9.6	477.6	310.1
1981	37.0	12.6	24.4	1,222.1	781.8	14.8	5.0	9.8	489.8	313.3
1982	26.8	-0.4	27.2	1,362.2	859.2	9.8	-0.2	10.0	500.6	315.8
1983	22.1	-6.3	28.4	1,418.3	878.3	7.9	-2.2	10.2	508.0	314.6
1984	35.3	3.7	31.6	1,577.6	957.9	11.6	1.2	10.3	517.2	314.1
	Engineering construction – Travaux de génie									
1980	0.2	0.1	0.1	7.3	3.8	0.1	0.0	0.1	3.2	1.7
1981	0.0	-0.1	0.1	8.1	4.2	0.0	-0.1	0.1	3.3	1.7
1982	0.0	-0.2	0.2	8.7	4.3	0.0	-0.1	0.1	3.3	1.6
1983	0.0	-0.2	0.2	8.4	4.3	0.0	-0.1	0.1	3.1	1.6
1984	0.1	0.0	0.1	7.9	4.5	0.0	0.0	0.0	2.7	1.5
	Machinery and equipment – Machines et outillage									
1980	170.4	73.3	97.1	2,912.3	1,680.9	75.3	32.4	42.9	1,286.3	742.4
1981	167.9	60.5	107.4	3,220.8	1,870.7	69.2	25.0	44.3	1,327.6	771.1
1982	149.7	33.0	116.7	3,500.2	2,028.0	58.3	12.9	45.5	1,363.5	790.0
1983	152.2	29.1	123.1	3,692.7	2,117.2	57.7	11.0	46.6	1,398.7	802.0
1984	198.0	67.6	130.4	3,911.4	2,235.0	72.6	24.8	47.8	1,434.8	819.9
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	21.6	4.1	17.5	87.3	44.8	9.0	1.7	7.3	36.3	18.6
1981	20.6	0.4	20.2	101.1	52.6	7.7	0.1	7.5	37.6	19.6
1982	19.0	-2.8	21.8	109.2	55.5	6.6	-1.0	7.5	37.7	19.1
1983	19.3	-2.9	22.2	111.0	54.1	6.5	-1.0	7.5	37.3	18.2
1984	24.5	1.2	23.3	116.7	55.9	7.8	0.4	7.5	37.3	17.9

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Primary Metals
Première transformation des métaux

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	1,484.8	446.5	1,038.3	23,036.8	12,842.5	585.3	178.7	406.6	9,128.0	5,087.4
1981	1,853.9	658.8	1,195.1	26,501.7	14,858.1	651.3	230.9	420.5	9,433.6	5,292.3
1982	1,400.6	89.3	1,311.3	29,077.8	16,352.7	461.0	31.1	430.0	9,630.2	5,423.2
1983	837.6	-501.5	1,339.1	29,805.1	16,470.8	273.1	-157.2	430.4	9,677.3	5,360.2
1984	1,295.8	-97.5	1,393.3	31,514.3	17,014.8	408.0	-20.2	428.3	9,742.5	5,271.4
	Building construction – Bâtiment									
1980	289.8	132.6	157.2	6,289.6	3,517.6	129.8	59.4	70.4	2,817.9	1,576.0
1981	291.7	113.7	178.0	7,120.7	4,063.1	116.9	45.6	71.3	2,854.0	1,628.5
1982	224.6	31.2	193.4	7,735.9	4,508.7	82.5	11.5	71.1	2,843.0	1,657.0
1983	167.4	-29.9	197.3	7,892.9	4,627.4	60.0	-10.7	70.7	2,827.0	1,657.4
1984	602.7	380.4	222.3	8,891.5	5,228.9	197.6	124.7	72.9	2,915.3	1,714.4
	Engineering construction – Travaux de génie									
1980	38.3	23.6	14.7	660.6	372.7	17.0	10.5	6.5	293.2	165.4
1981	38.4	21.3	17.1	767.5	434.3	15.5	8.6	6.9	309.2	175.0
1982	53.5	34.2	19.3	868.3	495.2	20.1	12.8	7.2	325.6	185.7
1983	39.9	19.1	20.8	935.0	536.5	14.5	7.0	7.6	340.8	195.6
1984	4.1	-18.6	22.7	1,022.2	576.2	1.4	-6.3	7.7	347.6	195.9
	Machinery and equipment – Machines et outillage									
1980	960.8	269.4	691.4	15,211.6	8,518.7	357.0	100.1	256.9	5,652.8	3,165.6
1981	1,289.5	488.7	800.8	17,617.4	9,846.3	431.8	163.7	268.2	5,900.0	3,297.5
1982	927.6	46.4	881.2	19,386.6	10,786.4	291.2	14.6	276.7	6,086.8	3,386.6
1983	485.9	-418.4	904.3	19,893.5	10,776.9	150.1	-129.2	279.3	6,145.7	3,329.3
1984	536.7	-396.2	932.9	20,523.5	10,722.2	160.4	-118.4	278.9	6,135.6	3,205.4
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	195.9	20.9	175.0	875.0	433.5	81.5	8.7	72.8	364.1	180.4
1981	234.3	35.1	199.2	996.1	514.4	87.1	13.0	74.1	370.4	191.3
1982	194.9	-22.5	217.4	1,087.0	562.4	67.2	-7.8	75.0	374.8	193.9
1983	144.4	-72.3	216.7	1,083.7	530.0	48.5	-24.3	72.8	363.8	177.9
1984	152.3	-63.1	215.4	1,077.1	487.5	48.6	-20.2	68.8	344.0	155.7

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Metal Fabricating
Fabrication de produits en métal

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	445.8	135.1	310.7	7,237.4	4,024.3	186.2	57.3	129.2	3,048.6	1,694.9
1981	391.8	36.6	355.2	8,301.8	4,573.9	146.5	14.1	132.6	3,141.3	1,730.5
1982	260.9	-123.7	384.6	9,058.3	4,868.6	90.8	-43.2	134.1	3,192.3	1,716.1
1983	227.0	-164.6	391.6	9,293.5	4,820.6	77.3	-56.6	134.0	3,211.2	1,666.2
1984	275.0	-135.8	410.8	9,900.2	4,957.7	89.3	-44.2	133.4	3,226.4	1,615.8
	Building construction – Bâtiment									
1980	108.3	55.3	53.0	2,386.8	1,328.1	48.5	24.8	23.8	1,069.3	595.0
1981	82.7	21.4	61.3	2,759.7	1,526.2	33.1	8.6	24.6	1,106.1	611.7
1982	42.4	-25.6	68.0	3,060.4	1,663.3	15.6	-9.4	25.0	1,124.7	611.3
1983	29.3	-41.1	70.4	3,166.7	1,673.0	10.5	-14.7	25.2	1,134.2	599.2
1984	40.3	-37.2	77.5	3,488.2	1,786.5	13.2	-12.2	25.4	1,143.7	585.8
	Engineering construction – Travaux de génie									
1980	0.7	-1.9	2.6	129.8	67.4	0.3	-0.8	1.2	57.6	29.9
1981	1.6	-1.3	2.9	143.7	72.6	0.6	-0.5	1.2	57.9	29.2
1982	0.9	-2.2	3.1	155.1	76.2	0.3	-0.8	1.2	58.2	28.6
1983	0.5	-2.7	3.2	159.6	75.9	0.2	-1.0	1.2	58.2	27.7
1984	0.5	-2.9	3.4	171.7	78.5	0.2	-1.0	1.2	58.4	26.7
	Machinery and equipment – Machines et outillage									
1980	291.5	76.2	215.3	4,521.6	2,528.3	118.5	31.0	87.6	1,838.8	1,028.2
1981	266.4	19.9	246.5	5,175.7	2,861.3	97.5	7.3	90.2	1,894.5	1,047.3
1982	185.8	-81.4	267.2	5,611.4	3,015.5	63.9	-28.0	91.9	1,929.6	1,037.0
1983	168.2	-105.3	273.5	5,744.5	2,970.2	56.9	-35.7	92.6	1,944.0	1,005.2
1984	202.1	-84.8	286.9	6,025.5	2,999.6	65.6	-27.5	93.1	1,955.7	973.6
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	45.3	5.5	39.8	199.2	100.5	18.9	2.3	16.6	82.9	41.8
1981	41.1	-3.4	44.5	222.7	113.8	15.3	-1.3	16.6	82.8	42.3
1982	31.8	-14.5	46.3	231.4	113.6	11.0	-5.0	16.0	79.8	39.2
1983	29.0	-15.5	44.5	222.7	101.5	9.7	-5.2	15.0	74.8	34.1
1984	32.1	-10.9	43.0	214.8	93.1	10.3	-3.5	13.7	68.6	29.7

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Machinery
Fabrication de machines

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	310.4	156.3	154.1	3,613.5	2,251.8	142.0	71.7	70.3	1,657.3	1,032.3
1981	354.6	173.5	181.1	4,270.7	2,670.3	145.9	71.4	74.6	1,767.1	1,103.8
1982	347.5	142.5	205.0	4,876.9	3,041.3	133.0	54.3	78.8	1,874.0	1,166.5
1983	249.7	31.3	218.4	5,213.0	3,207.2	94.0	12.1	81.9	1,953.9	1,199.7
1984	262.6	25.1	237.5	5,721.2	3,455.1	93.6	9.5	84.1	2,011.0	1,210.5
	Building construction – Bâtiment									
1980	91.7	62.6	29.1	1,307.4	876.7	41.1	28.1	13.0	585.8	392.8
1981	128.3	93.4	34.9	1,568.6	1,061.8	51.4	37.5	14.0	628.7	425.6
1982	120.9	80.1	40.8	1,836.5	1,248.9	44.4	29.4	15.0	674.9	459.0
1983	52.4	8.6	43.8	1,968.9	1,326.9	18.8	3.1	15.7	705.2	475.3
1984	47.6	-1.3	48.9	2,201.0	1,453.6	15.6	-0.4	16.0	721.6	476.6
	Engineering construction – Travaux de génie									
1980	0.5	-0.4	0.9	45.4	25.3	0.2	-0.2	0.4	20.1	11.3
1981	0.1	-0.9	1.0	50.3	27.2	0.0	-0.4	0.4	20.3	11.0
1982	0.2	-0.9	1.1	54.2	28.3	0.1	-0.3	0.4	20.3	10.6
1983	0.1	-1.0	1.1	55.9	28.2	0.0	-0.4	0.4	20.4	10.3
1984	0.0	-1.2	1.2	60.0	29.1	0.0	-0.4	0.4	20.4	9.9
	Machinery and equipment – Machines et outillage									
1980	192.3	89.8	102.5	2,152.6	1,294.7	89.9	42.0	47.9	1,006.4	605.3
1981	199.3	78.9	120.4	2,527.6	1,516.2	84.5	33.5	51.0	1,071.9	643.0
1982	199.3	63.6	135.7	2,849.2	1,693.0	79.2	25.3	53.9	1,131.5	672.4
1983	172.6	27.6	145.0	3,045.7	1,781.1	66.9	10.7	56.2	1,180.5	690.3
1984	187.8	30.1	157.7	3,311.5	1,901.1	69.3	11.1	58.2	1,221.5	701.2
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	25.9	4.3	21.6	108.1	55.1	10.8	1.8	9.0	45.0	22.9
1981	26.9	2.1	24.8	124.2	65.1	10.0	0.8	9.2	46.2	24.2
1982	27.1	-0.3	27.4	137.0	71.1	9.3	-0.1	9.5	47.3	24.5
1983	24.6	-3.9	28.5	142.5	71.0	8.3	-1.3	9.6	47.8	23.8
1984	27.2	-2.5	29.7	148.7	71.3	8.7	-0.8	9.5	47.5	22.8

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Transportation Equipment
Fabrication d'équipement de transport

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	1,371.9	961.9	410.0	11,553.9	7,129.7	609.5	428.5	181.1	5,151.7	3,179.6
1981	1,334.8	825.5	509.3	14,160.0	8,918.7	529.9	328.8	201.0	5,648.4	3,558.3
1982	765.8	185.0	580.8	16,061.2	10,148.6	282.5	69.7	212.8	5,944.6	3,757.5
1983	898.6	285.2	613.4	16,956.2	10,672.4	322.0	103.4	218.7	6,104.5	3,844.1
1984	724.6	58.4	666.2	18,523.0	11,556.1	244.9	21.2	223.6	6,257.5	3,906.4
	Building construction – Bâtiment									
1980	335.8	255.5	80.3	3,212.0	1,997.2	150.4	114.5	36.0	1,439.1	894.8
1981	216.5	119.9	96.6	3,866.0	2,435.3	86.8	48.0	38.7	1,549.5	976.1
1982	120.7	13.3	107.4	4,295.9	2,727.8	44.4	4.9	39.5	1,578.8	1,002.5
1983	84.3	-25.7	110.0	4,400.6	2,793.0	30.2	-9.2	39.4	1,576.1	1,000.4
1984	85.8	-35.9	121.7	4,868.4	3,019.1	28.1	-11.8	39.9	1,596.2	989.9
	Engineering construction – Travaux de génie									
1980	16.6	7.1	9.5	426.8	250.6	7.4	3.2	4.2	189.4	111.2
1981	30.1	19.2	10.9	492.1	289.6	12.1	7.7	4.4	198.3	116.7
1982	47.9	35.3	12.6	565.1	339.1	18.0	13.3	4.7	211.9	127.2
1983	15.0	1.6	13.4	601.0	367.8	5.5	0.6	4.9	219.1	134.1
1984	17.0	2.6	14.4	649.4	396.5	5.8	0.9	4.9	220.8	134.8
	Machinery and equipment – Machines et outillage									
1980	905.4	652.9	252.5	7,576.4	4,690.4	404.2	291.5	112.7	3,382.3	2,093.9
1981	963.4	651.7	311.7	9,351.5	5,936.2	384.6	260.2	124.4	3,733.1	2,369.7
1982	519.8	164.0	355.8	10,675.0	6,799.0	193.4	61.0	132.4	3,972.8	2,530.3
1983	695.2	315.0	380.2	11,405.4	7,238.2	251.4	113.9	137.5	4,124.9	2,617.8
1984	537.4	123.2	414.2	12,425.7	7,871.9	184.0	42.2	141.8	4,255.4	2,695.9
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	114.1	46.4	67.7	338.7	191.5	47.5	19.3	28.2	140.9	79.7
1981	124.8	34.7	90.1	450.4	257.6	46.4	12.9	33.5	167.5	95.8
1982	77.4	-27.6	105.0	525.2	282.7	26.7	-9.5	36.2	181.1	97.5
1983	104.1	-5.7	109.8	549.2	273.4	34.9	-1.9	36.9	184.4	91.8
1984	84.4	-31.5	115.9	579.5	268.6	27.0	-10.1	37.0	185.1	85.8

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Electrical Products
Fabrication de produits électriques

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	311.3	111.8	199.5	4,646.3	2,675.6	141.1	50.9	90.2	2,111.7	1,216.4
1981	377.5	144.4	233.0	5,436.2	3,125.5	152.8	58.6	94.1	2,210.4	1,271.1
1982	374.5	112.6	261.9	6,127.2	3,508.7	140.6	42.3	98.3	2,308.3	1,321.6
1983	494.4	211.6	282.8	6,595.3	3,760.3	181.3	77.8	103.5	2,423.8	1,381.7
1984	493.9	176.7	317.2	7,392.6	4,204.6	171.9	62.2	109.7	2,553.3	1,451.6
	Building construction – Bâtiment									
1980	60.2	24.4	35.8	1,431.8	848.1	27.0	10.9	16.0	641.5	380.0
1981	96.5	54.7	41.8	1,671.0	989.1	38.7	21.9	16.7	669.7	396.4
1982	85.7	38.1	47.6	1,902.5	1,127.6	31.5	14.0	17.5	699.2	414.4
1983	108.6	57.6	51.0	2,039.8	1,205.4	38.9	20.6	18.3	730.6	431.7
1984	63.9	6.2	57.7	2,309.4	1,351.3	21.0	2.0	18.9	757.2	443.0
	Engineering construction – Travaux de génie									
1980	0.2	-1.3	1.5	69.4	31.3	0.1	-0.6	0.7	30.8	13.9
1981	0.5	-1.2	1.7	76.8	33.1	0.2	-0.5	0.7	30.9	13.4
1982	0.3	-1.5	1.8	82.9	34.2	0.1	-0.6	0.7	31.1	12.8
1983	0.5	-1.4	1.9	85.1	33.7	0.2	-0.5	0.7	31.0	12.3
1984	0.3	-1.7	2.0	91.1	34.5	0.1	-0.6	0.7	31.0	11.7
	Machinery and equipment – Machines et outillage									
1980	222.0	84.7	137.3	3,020.5	1,734.5	102.0	38.9	63.1	1,387.5	796.8
1981	247.9	86.7	161.2	3,546.6	2,030.0	101.8	35.6	66.2	1,457.1	834.0
1982	254.2	73.1	181.1	3,984.6	2,264.1	97.2	27.9	69.3	1,523.8	865.8
1983	341.8	146.4	195.4	4,298.1	2,430.1	127.6	54.7	72.9	1,604.4	907.1
1984	381.1	163.2	217.9	4,794.0	2,713.9	135.3	57.9	77.4	1,701.8	963.4
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	28.9	4.0	24.9	124.6	61.7	12.0	1.7	10.4	51.9	25.7
1981	32.6	4.2	28.3	141.8	73.3	12.1	1.6	10.5	52.7	27.3
1982	34.3	2.9	31.4	157.2	82.8	11.8	1.0	10.8	54.2	28.6
1983	43.5	9.0	34.5	172.3	91.1	14.6	3.0	11.6	57.8	30.6
1984	48.6	9.0	39.6	198.1	104.9	15.5	2.9	12.7	63.3	33.5

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Non-metallic Mineral Products
Fabrication de minéraux non métalliques

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	365.9	38.5	327.4	7,972.7	4,582.3	152.9	16.0	136.9	3,354.0	1,926.9
1981	395.6	14.2	381.4	9,376.1	5,298.7	144.7	5.8	138.9	3,431.6	1,937.8
1982	201.0	-211.6	412.6	10,258.6	5,711.5	66.8	-70.7	137.3	3,426.0	1,905.5
1983	164.6	-242.3	406.9	10,226.2	5,586.0	53.2	-79.8	132.9	3,354.7	1,830.4
1984	195.8	-236.6	432.4	11,042.1	5,846.9	58.1	-71.7	129.7	3,318.8	1,754.7
	Building construction – Bâtiment									
1980	69.6	10.3	59.3	2,074.2	1,191.8	31.2	4.6	26.6	929.3	533.9
1981	87.3	19.2	68.1	2,382.9	1,347.6	35.0	7.7	27.3	955.1	540.1
1982	28.2	-46.7	74.9	2,622.7	1,456.8	10.4	-17.2	27.5	963.9	535.4
1983	14.0	-62.0	76.0	2,659.2	1,439.8	5.0	-22.2	27.2	952.4	515.7
1984	12.7	-69.5	82.2	2,875.5	1,504.3	4.2	-22.8	26.9	942.8	493.2
	Engineering construction – Travaux de génie									
1980	0.3	-3.8	4.1	162.8	75.9	0.1	-1.7	1.8	72.2	33.7
1981	6.0	1.5	4.5	179.1	82.3	2.4	0.6	1.8	72.2	33.2
1982	3.9	-1.0	4.9	195.2	88.8	1.5	-0.4	1.8	73.2	33.3
1983	1.3	-3.7	5.0	201.6	88.9	0.5	-1.4	1.8	73.5	32.4
1984	1.0	-4.4	5.4	215.9	91.2	0.3	-1.5	1.8	73.4	31.0
	Machinery and equipment – Machines et outillage									
1980	249.7	39.4	210.3	5,467.4	3,182.0	102.3	16.2	86.2	2,240.8	1,304.1
1981	254.1	3.2	250.9	6,524.6	3,729.4	89.4	1.1	88.3	2,296.6	1,312.7
1982	134.3	-140.8	275.1	7,152.4	4,032.3	43.0	-45.1	88.1	2,289.5	1,290.7
1983	117.6	-155.5	273.1	7,101.5	3,942.4	37.1	-49.1	86.2	2,240.2	1,243.7
1984	146.3	-150.2	296.5	7,709.0	4,148.0	42.2	-43.4	85.6	2,225.4	1,197.5
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	46.3	-7.4	53.7	268.3	132.6	19.3	-3.1	22.3	111.7	55.2
1981	48.2	-9.7	57.9	289.5	139.4	17.9	-3.6	21.5	107.7	51.8
1982	34.6	-23.1	57.7	288.3	133.6	11.9	-8.0	19.9	99.4	46.1
1983	31.7	-21.1	52.8	263.9	114.9	10.6	-7.1	17.7	88.6	38.6
1984	35.8	-12.5	48.3	241.7	103.4	11.4	-4.0	15.4	77.2	33.0

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Petroleum and Coal Products
Fabrication de produits du pétrole et du charbon

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	343.1	28.9	314.2	10,828.9	7,007.3	148.0	11.6	136.4	4,740.1	3,065.5
1981	875.4	502.7	372.7	12,754.9	8,179.2	335.4	193.1	142.3	4,949.6	3,167.7
1982	1,268.1	829.6	438.5	14,901.0	9,591.9	444.3	291.1	153.3	5,311.6	3,409.8
1983	760.6	284.3	476.3	16,181.3	10,379.2	261.1	98.4	162.8	5,634.0	3,604.5
1984	541.4	13.2	528.2	17,973.9	11,316.3	172.5	4.5	167.9	5,821.8	3,655.9
	Building construction – Bâtiment									
1980	9.3	-0.5	9.8	342.9	162.2	4.2	-0.2	4.4	153.6	72.7
1981	19.5	8.2	11.3	396.2	185.1	7.8	3.3	4.5	158.8	74.2
1982	54.2	41.0	13.2	463.2	226.8	19.9	15.1	4.9	170.2	83.4
1983	45.6	30.9	14.7	514.3	269.2	16.3	11.1	5.3	184.2	96.4
1984	28.3	11.4	16.9	590.4	316.7	9.3	3.7	5.5	193.6	103.8
	Engineering construction – Travaux de génie									
1980	206.2	-7.1	213.3	8,533.3	5,537.3	91.5	-3.2	94.7	3,787.5	2,457.7
1981	610.3	365.2	245.1	9,803.0	6,278.8	245.9	147.1	98.7	3,949.6	2,529.7
1982	836.6	554.9	281.7	11,266.5	7,220.4	313.7	208.1	105.6	4,224.4	2,707.3
1983	497.3	190.9	306.4	12,255.4	7,807.0	181.3	69.6	111.7	4,467.9	2,846.2
1984	350.0	10.8	339.2	13,567.2	8,478.3	119.0	3.7	115.3	4,613.1	2,882.8
	Machinery and equipment – Machines et outillage									
1980	109.1	37.8	71.3	1,853.6	1,260.3	44.6	15.5	29.1	757.8	515.3
1981	215.2	121.2	94.0	2,444.3	1,658.8	70.4	39.7	30.8	799.8	542.8
1982	333.8	217.0	116.8	3,037.1	2,071.0	95.7	62.2	33.5	870.7	593.7
1983	191.2	65.7	125.5	3,263.1	2,220.4	54.6	18.8	35.8	932.1	634.2
1984	141.5	0.7	140.8	3,659.8	2,441.0	37.3	0.2	37.1	965.1	643.7
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	18.5	-1.3	19.8	99.1	47.5	7.7	-0.5	8.2	41.2	19.8
1981	30.4	8.1	22.3	111.4	56.5	11.3	3.0	8.3	41.4	21.0
1982	43.5	16.7	26.8	134.2	73.7	15.0	5.7	9.3	46.3	25.4
1983	26.5	-3.2	29.7	148.5	82.6	8.9	-1.1	10.0	49.8	27.7
1984	21.6	-9.7	31.3	156.5	80.3	6.9	-3.1	10.0	50.0	25.6

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Chemical and Chemical Products
Industrie chimique

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	1,178.8	347.6	831.2	20,261.4	13,924.7	494.5	147.5	347.1	8,592.6	5,924.2
1981	2,361.5	1,372.9	988.6	24,087.8	16,443.9	881.4	513.1	368.3	9,127.5	6,254.5
1982	2,501.3	1,332.3	1,169.0	28,421.7	19,386.7	850.1	452.4	397.7	9,837.8	6,737.2
1983	1,875.3	598.6	1,276.7	31,036.0	20,995.3	616.2	195.8	420.3	10,397.5	7,061.3
1984	1,170.2	-235.4	1,405.6	34,481.8	22,824.7	357.9	-73.0	431.2	10,718.2	7,122.5
	Building construction – Bâtiment									
1980	197.6	117.0	80.6	4,030.7	2,827.6	88.5	52.4	36.1	1,805.9	1,266.9
1981	371.9	276.1	95.8	4,789.1	3,364.2	149.1	110.7	38.4	1,919.5	1,348.4
1982	370.4	258.3	112.1	5,603.2	3,948.7	136.1	94.9	41.2	2,059.3	1,451.2
1983	221.3	100.4	120.9	6,044.4	4,234.5	79.3	36.0	43.3	2,164.9	1,516.7
1984	177.3	41.3	136.0	6,799.4	4,701.3	58.1	13.5	44.6	2,229.3	1,541.4
	Engineering construction – Travaux de génie									
1980	85.4	17.9	67.5	3,709.9	3,068.7	37.9	8.0	29.9	1,646.6	1,362.0
1981	122.5	46.3	76.2	4,189.2	3,413.7	49.4	18.7	30.7	1,687.8	1,375.4
1982	105.0	21.1	83.9	4,612.5	3,703.6	39.4	7.9	31.4	1,729.5	1,388.7
1983	100.3	12.2	88.1	4,844.3	3,826.1	36.6	4.5	32.1	1,766.1	1,394.9
1984	33.9	-61.6	95.5	5,251.3	4,078.0	11.5	-20.9	32.5	1,785.5	1,386.6
	Machinery and equipment – Machines et outillage									
1980	771.5	235.9	535.6	11,783.2	7,664.7	316.4	96.8	219.7	4,833.2	3,143.9
1981	1,655.4	1,006.8	648.6	14,269.5	9,250.1	604.2	367.4	236.7	5,207.8	3,376.0
1982	1,801.6	1,016.9	784.7	17,264.4	11,244.4	597.3	337.2	260.2	5,724.3	3,728.3
1983	1,373.7	502.6	871.1	19,164.1	12,421.1	439.9	160.9	278.9	6,136.4	3,977.3
1984	832.7	-141.4	974.1	21,431.2	13,551.2	248.0	-42.1	290.2	6,384.0	4,036.7
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	124.3	-23.2	147.5	737.6	363.7	51.7	-9.7	61.4	306.9	151.4
1981	211.7	43.7	168.0	840.0	415.9	78.7	16.3	62.5	312.4	154.7
1982	224.3	36.0	188.3	941.6	490.0	77.3	12.4	64.9	324.7	169.0
1983	180.0	-16.6	196.6	983.2	513.6	60.4	-5.6	66.0	330.1	172.4
1984	126.3	-73.7	200.0	999.9	494.2	40.3	-23.5	63.9	319.4	157.8

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Miscellaneous Manufacturing
Industries manufacturières diverses

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	121.0	36.5	84.5	1,395.5	744.5	57.9	17.3	40.6	664.5	353.4
1981	117.9	21.9	96.0	1,597.5	861.4	50.6	9.1	41.5	681.7	366.5
1982	106.1	3.0	103.1	1,736.3	939.4	42.6	1.0	41.6	688.7	371.6
1983	117.5	11.2	106.3	1,797.3	969.0	46.8	4.8	41.8	696.1	374.5
1984	121.0	6.1	114.9	1,959.2	1,046.4	45.8	3.1	42.7	709.6	378.5
	Building construction – Bâtiment									
1980	32.9	12.0	20.9	625.8	348.6	14.7	5.4	9.3	280.4	156.2
1981	32.4	8.4	24.0	721.4	400.5	13.0	3.3	9.6	289.1	160.5
1982	30.5	3.7	26.8	802.9	443.2	11.2	1.4	9.8	295.1	162.9
1983	22.2	-5.6	27.8	833.0	453.9	8.0	-2.0	9.9	298.3	162.6
1984	17.2	-13.4	30.6	917.4	486.2	5.6	-4.4	10.0	300.8	159.4
	Engineering construction – Travaux de génie									
1980	6.7	6.0	0.7	23.4	18.2	3.0	2.7	0.3	10.4	8.1
1981	9.0	8.0	1.0	33.9	27.4	3.6	3.2	0.4	13.7	11.1
1982	5.6	4.3	1.3	44.1	36.0	2.1	1.6	0.5	16.5	13.5
1983	6.0	4.5	1.5	51.2	41.5	2.2	1.7	0.5	18.7	15.1
1984	5.9	4.2	1.7	61.1	49.0	2.0	1.4	0.6	20.8	16.7
	Machinery and equipment – Machines et outillage									
1980	71.0	17.0	54.0	701.9	355.1	35.9	8.6	27.3	355.2	179.7
1981	66.8	5.9	60.9	791.8	407.6	30.4	2.7	27.7	360.1	185.3
1982	60.7	-3.6	64.3	835.6	433.2	26.1	-1.5	27.6	358.6	185.9
1983	78.2	12.2	66.0	857.9	446.6	32.9	5.1	27.7	360.6	187.7
1984	85.9	15.0	70.9	922.2	482.6	34.4	6.0	28.4	369.3	193.3
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	10.4	1.5	8.9	44.4	22.6	4.3	0.6	3.7	18.5	9.4
1981	9.7	-0.4	10.1	50.4	25.9	3.6	-0.1	3.8	18.8	9.6
1982	9.3	-1.4	10.7	53.7	27.0	3.2	-0.5	3.7	18.5	9.3
1983	11.1	0.1	11.0	55.2	27.0	3.7	0.0	3.7	18.5	9.1
1984	12.0	0.3	11.7	58.5	28.6	3.8	0.1	3.7	18.7	9.1

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Total Non-manufacturing Industries
Ensemble des industries non-manufacturières

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	45,428.2	22,056.8	23,371.4	748,087.3	495,200.7	20,776.8	10,022.7	10,754.4	333,132.9	220,106.8
1981	53,726.6	26,386.1	27,340.5	874,199.6	577,384.4	22,156.0	10,784.3	11,372.0	349,924.4	230,510.3
1982	55,116.8	24,377.3	30,739.5	983,989.2	647,510.7	21,045.1	9,117.2	11,928.2	366,493.0	240,461.1
1983	52,751.1	19,757.7	32,993.4	1,056,647.0	690,582.5	19,564.4	7,185.2	12,378.9	381,392.6	248,613.0
1984	53,312.1	16,879.4	36,432.6	1,175,238.1	762,334.0	18,572.5	5,799.5	12,774.2	394,607.4	255,104.5
	Building construction – Bâtiment									
1980	9,495.6	5,159.0	4,336.6	202,544.8	138,621.6	4,304.9	2,342.1	1,963.1	91,858.8	62,985.0
1981	11,472.4	6,446.1	5,026.3	234,650.5	160,186.1	4,674.9	2,626.8	2,047.8	95,771.2	65,469.3
1982	11,610.7	5,945.9	5,664.8	264,565.9	179,962.0	4,371.3	2,237.7	2,133.7	99,758.4	67,901.2
1983	10,945.5	4,840.4	6,105.1	284,716.3	191,834.3	3,972.7	1,757.7	2,214.6	103,541.1	69,899.4
1984	10,496.3	3,649.7	6,846.6	319,166.9	212,565.5	3,508.4	1,220.2	2,288.8	106,975.0	71,388.0
	Engineering construction – Travaux de génie									
1980	17,390.8	10,396.5	6,994.3	338,514.5	231,545.0	7,442.7	4,468.3	2,974.7	143,092.0	97,649.1
1981	20,177.3	11,920.2	8,257.1	397,664.8	271,824.1	7,761.6	4,621.7	3,140.2	149,906.1	102,194.3
1982	21,848.1	12,537.8	9,310.3	445,462.4	303,881.1	7,845.5	4,539.6	3,306.3	156,832.1	106,775.0
1983	20,416.9	10,409.4	10,007.5	476,228.1	324,084.4	7,108.5	3,648.3	3,460.2	163,229.6	110,868.9
1984	20,744.2	9,543.5	11,200.7	530,658.9	359,681.4	6,764.3	3,165.9	3,598.5	168,852.0	114,276.1
	Machinery and equipment – Machines et outillage									
1980	18,320.3	6,496.9	11,823.4	205,942.0	124,485.3	8,936.8	3,210.5	5,726.0	97,730.1	59,244.5
1981	21,812.2	8,001.8	13,810.4	240,651.3	144,748.6	9,621.0	3,529.0	6,092.3	103,788.8	62,614.1
1982	21,382.7	5,888.5	15,494.2	272,609.8	162,980.6	8,733.4	2,338.2	6,394.9	109,436.9	65,547.9
1983	21,112.0	4,512.0	16,600.0	294,298.6	173,957.5	8,390.3	1,780.6	6,609.7	114,150.7	67,607.6
1984	21,783.0	3,693.0	18,089.9	323,935.2	189,350.3	8,207.6	1,415.5	6,792.5	118,308.7	69,205.1
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	221.5	4.4	217.1	1,086.0	548.8	92.4	1.8	90.6	452.0	228.2
1981	264.7	18.0	246.7	1,233.0	625.6	98.5	6.8	91.7	458.3	232.6
1982	275.3	5.1	270.2	1,351.1	687.0	94.9	1.7	93.3	465.6	237.0
1983	276.7	-4.1	280.8	1,404.0	706.3	92.9	-1.4	94.4	471.2	237.1
1984	288.6	-6.8	295.4	1,477.1	736.8	92.2	-2.1	94.4	471.7	235.3

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Agriculture

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	4,250.8	1,030.2	3,220.6	57,088.3	32,527.2	1,883.1	439.3	1,443.7	24,795.0	14,118.2
1981	4,719.8	1,087.9	3,631.9	64,297.7	36,434.6	1,920.0	422.7	1,497.4	25,707.9	14,549.0
1982	4,236.2	308.2	3,928.0	69,800.5	39,187.1	1,626.9	95.9	1,531.0	26,425.4	14,808.3
1983	4,438.6	232.7	4,205.9	76,382.7	42,277.2	1,612.4	62.9	1,549.3	26,973.6	14,887.8
1984	4,710.9	170.7	4,540.2	83,775.3	45,661.8	1,604.4	36.7	1,567.8	27,509.9	14,937.7
	Building construction – Bâtiment									
1980	1,050.4	458.0	592.4	23,695.7	13,532.6	437.5	190.8	246.7	9,869.1	5,636.3
1981	1,262.9	593.9	669.0	26,758.8	15,296.6	482.6	227.0	255.6	10,225.0	5,845.1
1982	1,287.3	558.5	728.8	29,153.1	16,659.4	468.3	203.2	265.1	10,605.0	6,060.2
1983	1,363.8	528.1	835.7	33,429.0	19,014.2	448.2	173.5	274.6	10,985.6	6,248.5
1984	1,398.1	456.6	941.5	37,660.8	21,280.4	420.7	137.4	283.3	11,333.4	6,404.0
	Farm machinery – Machines agricoles									
1980	2,155.1	559.5	1,595.6	23,933.7	13,612.1	935.0	242.7	692.2	10,383.4	5,905.5
1981	2,435.3	658.7	1,776.6	26,649.2	15,282.0	981.6	265.5	716.1	10,741.3	6,159.6
1982	2,123.6	193.2	1,930.4	28,956.4	16,632.9	808.1	73.5	734.6	11,018.4	6,329.1
1983	2,094.2	39.6	2,054.6	30,818.8	17,481.3	763.5	14.4	749.0	11,235.4	6,373.1
1984	2,273.9	34.9	2,239.0	33,584.3	18,628.8	779.5	12.0	767.6	11,513.3	6,386.3
	Passenger vehicles – Voitures particulières									
1980	216.3	-0.6	216.9	1,301.7	669.1	126.1	-0.4	126.5	759.0	390.2
1981	238.6	-4.8	243.4	1,460.3	734.3	126.3	-2.5	128.8	773.0	388.7
1982	205.3	-44.0	249.3	1,496.1	734.6	105.1	-22.6	127.7	766.0	376.2
1983	266.9	11.6	255.3	1,531.5	745.1	131.7	5.7	126.0	755.9	367.8
1984	282.9	16.4	266.5	1,598.7	790.3	134.1	7.8	126.3	757.7	374.5
	Commercial vehicles – Véhicules commerciaux									
1980	829.0	13.3	815.7	8,157.2	4,713.4	384.5	6.2	378.3	3,783.5	2,186.2
1981	783.0	-159.9	942.9	9,429.4	5,121.7	329.5	-67.3	396.9	3,968.6	2,155.6
1982	620.0	-399.5	1,019.5	10,194.9	5,160.2	245.4	-158.2	403.6	4,036.0	2,042.8
1983	713.7	-346.6	1,060.3	10,603.4	5,036.6	269.0	-130.7	399.7	3,996.7	1,898.4
1984	756.0	-337.2	1,093.2	10,931.5	4,962.3	270.1	-120.5	390.6	3,905.5	1,772.9

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Forestry
Activités forestières

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	342.9	57.9	285.0	4,930.7	2,666.1	149.8	25.6	124.4	2,168.4	1,173.0
1981	281.6	-43.6	325.2	5,588.4	2,961.1	111.1	-16.6	127.7	2,219.7	1,177.4
1982	147.9	-197.4	345.3	5,990.2	3,058.4	54.6	-71.8	126.4	2,216.1	1,133.2
1983	144.3	-195.5	339.8	6,020.0	2,954.3	51.8	-68.8	120.4	2,160.8	1,063.0
1984	225.4	-112.3	337.7	6,193.9	2,999.3	75.3	-37.2	112.5	2,082.2	1,010.0
	Building construction – Bâtiment									
1980	22.5	6.8	15.7	314.8	169.0	10.3	3.1	7.2	143.7	77.1
1981	21.4	3.4	18.0	359.0	194.1	8.8	1.4	7.3	146.8	79.4
1982	8.3	-11.4	19.7	393.3	207.1	3.1	-4.3	7.4	148.0	77.9
1983	11.9	-8.1	20.0	400.9	203.0	4.4	-3.0	7.3	146.8	74.3
1984	14.8	-6.8	21.6	431.1	212.6	5.0	-2.3	7.3	145.3	71.7
	Engineering construction – Travaux de génie									
1980	130.5	34.4	96.1	2,883.5	1,601.6	57.9	15.3	42.7	1,279.9	710.9
1981	111.5	3.6	107.9	3,236.7	1,785.1	44.9	1.5	43.5	1,304.1	719.2
1982	85.2	-31.9	117.1	3,512.2	1,904.2	31.9	-12.0	43.9	1,316.9	714.0
1983	79.7	-41.3	121.0	3,630.9	1,921.4	29.1	-15.1	44.1	1,323.7	700.5
1984	105.1	-25.0	130.1	3,902.6	2,025.4	35.7	-8.5	44.2	1,327.0	688.7
	Machinery and equipment – Machines et outillage									
1980	189.9	16.7	173.2	1,732.4	895.5	81.6	7.2	74.5	744.8	385.0
1981	148.7	-50.6	199.3	1,992.7	981.9	57.4	-19.5	76.9	768.8	378.8
1982	54.4	-154.1	208.5	2,084.7	947.1	19.6	-55.5	75.1	751.2	341.3
1983	52.7	-146.1	198.8	1,988.2	829.9	18.3	-50.7	69.0	690.3	288.2
1984	105.5	-80.5	186.0	1,860.2	761.3	34.6	-26.4	61.0	609.9	249.6

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Fishing
Pêche

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components - Ensemble des éléments									
1980	217.0	68.0	149.0	1,924.7	1,115.6	101.4	31.2	70.2	816.7	472.3
1981	140.0	-35.3	175.3	2,290.8	1,300.2	58.0	-15.3	73.4	848.8	480.2
1982	105.5	-72.5	178.0	2,487.3	1,359.3	40.7	-28.1	68.8	844.4	458.6
1983	103.1	-62.1	165.2	2,580.2	1,367.1	38.1	-21.0	59.2	821.4	433.9
1984	94.2	-60.4	154.6	2,698.1	1,391.4	32.8	-17.8	50.7	801.6	414.6
	Engineering construction - Travaux de génie									
1980	12.7	8.5	4.2	105.2	64.6	5.6	3.8	1.9	46.7	28.7
1981	17.9	12.7	5.2	128.8	82.2	7.2	5.1	2.1	51.9	33.1
1982	27.2	20.9	6.3	157.8	105.7	10.2	7.8	2.4	59.2	39.6
1983	25.5	18.2	7.3	183.4	128.5	9.3	6.6	2.7	66.8	46.8
1984	23.2	14.5	8.7	217.5	154.8	7.9	4.9	3.0	73.9	52.6
	Vessels - Navires									
1980	85.8	29.6	56.2	1,404.7	832.1	35.0	12.1	22.9	573.1	339.5
1981	51.3	-15.9	67.2	1,679.4	970.9	18.1	-5.6	23.7	592.8	342.7
1982	32.9	-41.3	74.2	1,854.1	1,032.1	10.6	-13.3	23.9	598.7	333.3
1983	32.6	-46.5	79.1	1,976.7	1,049.6	9.9	-14.1	24.1	601.7	319.5
1984	29.8	-55.0	84.8	2,119.7	1,064.2	8.5	-15.7	24.3	606.7	304.6
	Boats - Bateaux									
1980	17.8	4.3	13.5	189.6	98.9	7.3	1.7	5.5	77.3	40.4
1981	10.6	-5.2	15.8	221.4	114.2	3.7	-1.8	5.6	78.2	40.3
1982	6.8	-9.8	16.6	232.6	117.1	2.2	-3.2	5.4	75.1	37.8
1983	6.8	-9.9	16.7	233.7	114.0	2.1	-3.0	5.1	71.1	34.7
1984	6.2	-9.9	16.1	226.0	111.1	1.8	-2.8	4.6	64.7	31.8
	Gear - Garniture									
1980	100.7	25.6	75.1	225.2	120.0	53.5	13.6	39.9	119.6	63.7
1981	60.2	-26.9	87.1	261.2	132.9	29.0	-13.0	42.0	125.9	64.1
1982	38.6	-42.3	80.9	242.8	104.4	17.7	-19.4	37.1	111.4	47.9
1983	38.2	-23.9	62.1	186.4	75.0	16.8	-10.5	27.3	81.8	32.9
1984	35.0	-10.0	45.0	134.9	61.3	14.6	-4.2	18.8	56.3	25.6

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Mines, Quarries and Oil Wells
Mines, carrières et puits de pétrole

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	8,443.3	5,500.2	2,943.1	77,967.2	50,264.4	3,675.7	2,410.0	1,265.7	33,815.5	21,824.0
1981	10,004.2	6,401.0	3,603.2	95,451.9	62,097.0	3,907.1	2,516.2	1,390.9	37,253.1	24,287.2
1982	10,361.3	6,126.8	4,234.5	112,229.7	73,498.3	3,747.2	2,233.6	1,513.6	40,601.0	26,662.0
1983	9,607.4	4,951.1	4,656.3	123,768.3	81,025.7	3,405.2	1,780.3	1,624.9	43,672.6	28,669.0
1984	10,021.1	4,709.4	5,311.7	141,555.3	92,029.7	3,322.9	1,596.1	1,726.9	46,540.5	30,357.3
	Building construction – Bâtiment									
1980	523.2	202.6	320.6	8,015.3	4,366.8	238.8	92.5	146.3	3,658.3	1,993.0
1981	898.4	521.0	377.4	9,434.2	5,246.5	367.4	213.1	154.3	3,858.6	2,145.8
1982	768.3	341.1	427.2	10,680.6	6,155.1	289.2	128.4	160.8	4,019.8	2,316.6
1983	683.4	228.2	455.2	11,378.8	6,618.3	250.1	83.5	166.6	4,165.0	2,422.5
1984	457.5	-53.5	511.0	12,775.8	7,282.3	154.2	-18.0	172.3	4,307.4	2,455.3
	Engineering construction – Travaux de génie									
1980	6,385.1	4,634.9	1,750.2	52,505.5	35,311.3	2,834.0	2,057.2	776.8	23,304.7	15,673.0
1981	6,905.3	4,755.2	2,150.1	64,504.1	43,831.0	2,782.2	1,915.9	866.3	25,988.8	17,659.6
1982	7,238.9	4,698.5	2,540.4	76,211.2	52,002.1	2,714.2	1,761.7	952.5	28,575.6	19,498.3
1983	7,093.6	4,256.8	2,836.8	85,103.9	58,028.6	2,586.1	1,551.9	1,034.2	31,025.9	21,155.2
1984	7,933.8	4,657.1	3,276.7	98,299.9	66,827.9	2,697.7	1,583.5	1,114.1	33,424.0	22,722.9
	Machinery and equipment – Machines et outillage									
1980	1,535.0	662.7	872.3	17,446.4	10,586.3	602.9	260.3	342.6	6,852.5	4,158.0
1981	2,200.5	1,124.8	1,075.7	21,513.6	13,019.5	757.5	387.2	370.3	7,405.7	4,481.8
1982	2,354.1	1,087.2	1,266.9	25,337.9	15,341.1	743.8	343.5	400.3	8,005.6	4,847.1
1983	1,830.4	466.1	1,364.3	27,285.6	16,378.8	569.0	144.9	424.1	8,481.7	5,091.3
1984	1,629.8	105.8	1,524.0	30,479.6	17,919.5	471.0	30.6	440.5	8,809.1	5,179.1

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Construction Industry
Industrie de la construction

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	1,108.5	220.2	888.3	10,054.3	5,677.2	507.9	100.8	407.1	4,604.7	2,600.0
1981	1,304.7	283.6	1,021.1	11,605.2	6,511.5	543.7	117.5	426.2	4,831.9	2,709.1
1982	1,293.4	153.7	1,139.7	13,006.7	7,225.3	502.2	58.7	443.7	5,042.5	2,797.2
1983	1,296.1	97.1	1,199.0	13,735.5	7,515.6	492.6	35.6	457.0	5,208.1	2,844.4
1984	1,297.0	17.4	1,279.6	14,779.5	7,967.5	470.6	4.1	466.6	5,335.1	2,864.1
	Building construction – Bâtiment									
1980	175.4	101.4	74.0	1,850.6	1,228.0	80.1	46.3	33.8	844.6	560.5
1981	206.5	117.9	88.6	2,216.0	1,485.8	84.5	48.2	36.3	906.4	607.7
1982	204.7	101.9	102.8	2,568.9	1,729.7	77.0	38.4	38.7	966.8	651.0
1983	205.1	93.4	111.7	2,793.0	1,877.6	75.1	34.2	40.9	1,022.3	687.3
1984	205.3	77.9	127.4	3,185.0	2,128.1	69.2	26.3	43.0	1,073.8	717.5
	Engineering construction – Travaux de génie									
1980	1.8	-1.2	3.0	91.1	32.2	0.8	-0.5	1.3	40.4	14.3
1981	2.1	-1.1	3.2	96.7	34.2	0.8	-0.5	1.3	39.0	13.8
1982	2.0	-1.4	3.4	102.9	35.4	0.7	-0.5	1.3	38.6	13.3
1983	2.1	-1.4	3.5	104.3	35.0	0.8	-0.5	1.3	38.0	12.8
1984	2.1	-1.5	3.6	109.0	36.0	0.7	-0.5	1.2	37.1	12.2
	Machinery and equipment – Machines et outillage									
1980	931.3	120.0	811.3	8,112.6	4,417.0	427.0	55.0	372.0	3,719.7	2,025.2
1981	1,096.1	166.8	929.3	9,292.5	4,991.5	458.4	69.8	388.6	3,886.5	2,087.6
1982	1,086.7	53.2	1,033.5	10,334.9	5,460.2	424.5	20.8	403.7	4,037.1	2,132.9
1983	1,088.9	5.1	1,083.8	10,838.2	5,603.0	416.7	1.9	414.8	4,147.8	2,144.3
1984	1,089.6	-59.0	1,148.6	11,485.5	5,803.4	400.7	-21.7	422.4	4,224.2	2,134.4

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Air Transport
Transport aérien

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	698.7	283.2	415.5	4,743.4	2,695.9	358.3	144.5	213.9	2,407.5	1,359.8
1981	1,007.5	490.2	517.3	5,869.4	3,413.4	463.3	225.1	238.2	2,669.8	1,544.7
1982	684.1	78.4	605.7	6,859.9	3,949.5	293.8	31.9	261.9	2,923.1	1,673.3
1983	624.7	-37.2	661.9	7,494.2	4,269.1	247.9	-16.0	263.9	2,961.4	1,681.1
1984	556.7	-121.3	678.0	7,775.3	4,510.7	206.5	-45.3	251.7	2,854.8	1,650.5
	Building construction – Bâtiment									
1980	52.0	33.2	18.8	751.6	570.2	23.7	15.2	8.6	343.0	260.2
1981	71.1	48.5	22.6	903.3	679.1	29.1	19.8	9.2	369.4	277.7
1982	69.4	43.0	26.4	1,054.9	785.8	26.1	16.2	9.9	397.0	295.8
1983	66.9	38.1	28.8	1,153.9	849.2	24.5	13.9	10.6	422.3	310.8
1984	35.1	2.4	32.7	1,306.5	943.8	11.8	0.8	11.0	440.5	318.2
	Engineering construction – Travaux de génie									
1980	4.5	2.8	1.7	86.8	39.5	2.0	1.2	0.8	38.5	17.5
1981	0.1	-1.9	2.0	97.6	44.1	0.0	-0.7	0.8	39.3	17.8
1982	0.6	-1.5	2.1	105.3	45.6	0.2	-0.6	0.8	39.5	17.1
1983	1.0	-1.2	2.2	109.1	45.6	0.4	-0.4	0.8	39.8	16.6
1984	0.0	-2.3	2.3	117.5	47.1	0.0	-0.8	0.8	39.9	16.0
	Machinery and equipment – Machines et outillage									
1980	629.1	243.1	386.0	3,859.9	2,059.9	327.1	126.4	200.7	2,007.2	1,071.2
1981	919.0	438.0	481.0	4,810.2	2,655.7	427.8	203.9	223.9	2,239.4	1,236.4
1982	600.9	38.2	562.7	5,627.4	3,078.5	262.9	16.7	246.2	2,461.7	1,346.7
1983	544.9	-70.4	615.3	6,153.4	3,336.1	219.0	-28.3	247.3	2,473.2	1,340.9
1984	509.9	-117.4	627.3	6,272.6	3,483.6	191.0	-44.0	234.9	2,349.3	1,304.7
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	13.1	4.1	9.0	45.1	26.3	5.5	1.7	3.8	18.8	10.9
1981	17.3	5.6	11.7	58.3	34.5	6.4	2.1	4.3	21.7	12.8
1982	13.2	-1.3	14.5	72.3	39.6	4.6	-0.4	5.0	24.9	13.7
1983	11.9	-3.7	15.6	77.8	38.2	4.0	-1.2	5.2	26.1	12.8
1984	11.7	-4.0	15.7	78.7	36.2	3.7	-1.3	5.0	25.1	11.6

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Railway Transport (Including Telegraph and Cable Systems)
Transport par chemin de fer (y compris réseaux de télégraphie et de câbles)

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	984.1	122.2	861.9	35,079.9	17,792.4	409.9	51.1	358.9	14,999.5	7,633.9
1981	1,298.0	328.1	969.9	39,052.2	20,011.5	481.1	122.3	358.8	15,010.0	7,720.6
1982	1,371.9	309.3	1,062.6	42,679.3	22,267.3	476.5	119.3	357.2	14,973.3	7,841.4
1983	1,408.1	296.0	1,112.1	44,269.1	23,500.0	476.5	121.1	355.4	14,908.4	7,961.6
1984	1,617.0	449.1	1,167.9	46,413.9	25,238.9	518.2	165.8	352.3	14,782.7	8,105.2
	Building construction – Bâtiment									
1980	64.7	29.8	34.9	1,742.5	1,126.6	29.5	13.6	15.9	795.3	514.2
1981	57.4	18.1	39.3	1,964.8	1,282.9	23.5	7.4	16.1	803.6	524.7
1982	67.3	23.9	43.4	2,171.8	1,415.9	25.3	9.0	16.3	817.4	532.9
1983	72.4	26.6	45.8	2,292.2	1,481.4	26.5	9.7	16.8	839.0	542.2
1984	83.9	32.7	51.2	2,558.8	1,639.1	28.3	11.0	17.3	862.7	552.6
	Engineering construction – Travaux de génie									
1980	422.5	31.3	391.2	21,514.3	11,026.7	190.4	14.1	176.3	9,695.5	4,969.2
1981	576.2	151.8	424.4	23,340.2	12,029.0	239.9	63.2	176.7	9,717.0	5,007.9
1982	755.3	294.4	460.9	25,348.2	13,285.2	289.7	112.9	176.8	9,723.1	5,096.0
1983	827.5	360.1	467.4	25,706.7	13,849.5	311.9	135.7	176.2	9,689.7	5,220.3
1984	952.1	465.9	486.2	26,740.0	14,971.1	341.6	167.2	174.4	9,594.5	5,371.8
	Machinery and equipment – Machines et outillage									
1980	479.3	60.0	419.3	11,740.7	5,598.0	182.7	22.9	159.8	4,474.4	2,133.4
1981	643.3	155.7	487.6	13,654.0	6,651.7	209.9	50.8	159.1	4,454.8	2,170.2
1982	528.4	-9.3	537.7	15,056.3	7,513.1	154.3	-2.7	157.0	4,397.3	2,194.2
1983	485.6	-91.6	577.2	16,161.9	8,113.9	130.5	-24.6	155.1	4,343.4	2,180.6
1984	556.4	-50.7	607.1	16,998.3	8,569.6	140.4	-12.8	153.1	4,288.2	2,161.9
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	17.6	1.1	16.5	82.4	41.1	7.3	0.5	6.9	34.3	17.1
1981	21.1	2.5	18.6	93.2	47.9	7.8	0.9	6.9	34.6	17.8
1982	20.9	0.3	20.6	103.0	53.1	7.2	0.1	7.1	35.5	18.3
1983	22.6	0.9	21.7	108.3	55.2	7.6	0.3	7.3	36.3	18.5
1984	24.6	1.2	23.4	116.8	59.1	7.9	0.4	7.5	37.3	18.9

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Water Transport
Transport par eau et services

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	341.2	107.4	233.8	9,245.3	5,368.7	149.6	47.0	102.7	4,070.9	2,367.0
1981	426.8	161.2	265.6	10,480.8	6,180.5	165.6	62.3	103.2	4,096.1	2,421.8
1982	621.8	325.1	296.7	11,696.1	6,962.8	222.6	116.6	106.0	4,207.3	2,511.3
1983	611.8	290.4	321.4	12,640.2	7,570.4	208.2	98.3	110.0	4,360.1	2,618.6
1984	273.2	-78.0	351.2	13,830.9	8,200.1	88.8	-23.8	112.6	4,469.6	2,655.9
	Building construction – Bâtiment									
1980	19.5	8.8	10.7	537.3	379.8	8.9	4.0	4.9	245.3	173.4
1981	22.3	9.9	12.4	620.6	433.7	9.1	4.0	5.1	253.8	177.4
1982	27.8	13.8	14.0	700.1	483.6	10.5	5.2	5.3	263.5	182.0
1983	27.5	12.5	15.0	747.9	510.6	10.1	4.6	5.5	273.7	186.9
1984	40.1	23.2	16.9	846.9	572.7	13.5	7.8	5.7	285.5	193.1
	Engineering construction – Travaux de génie									
1980	58.4	-9.6	68.0	3,398.2	2,215.9	25.9	-4.2	30.2	1,508.3	983.5
1981	107.3	31.1	76.2	3,811.7	2,451.4	43.2	12.5	30.7	1,535.7	987.7
1982	195.2	110.3	84.9	4,244.2	2,706.0	73.2	41.4	31.8	1,591.4	1,014.6
1983	143.5	52.8	90.7	4,534.8	2,866.2	52.3	19.3	33.1	1,653.2	1,044.9
1984	92.8	-6.9	99.7	4,984.1	3,098.0	31.6	-2.3	33.9	1,694.7	1,053.4
	Machinery and equipment – Machines et outillage									
1980	258.0	106.8	151.2	5,290.3	2,762.6	112.6	46.6	66.0	2,309.2	1,205.8
1981	291.0	118.9	172.1	6,024.2	3,282.3	111.0	45.3	65.6	2,297.6	1,251.8
1982	391.6	199.5	192.1	6,723.1	3,757.6	136.4	69.5	66.9	2,342.5	1,309.3
1983	433.1	223.8	209.3	7,325.3	4,176.2	143.2	74.0	69.2	2,422.4	1,381.0
1984	136.3	-91.3	227.6	7,965.1	4,511.9	42.4	-28.4	70.8	2,478.3	1,403.8
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	5.3	1.4	3.9	19.5	10.4	2.2	0.6	1.6	8.1	4.3
1981	6.2	1.3	4.9	24.3	13.1	2.3	0.5	1.8	9.0	4.9
1982	7.2	1.5	5.7	28.7	15.6	2.5	0.5	2.0	9.9	5.4
1983	7.7	1.3	6.4	32.2	17.4	2.6	0.4	2.2	10.8	5.8
1984	4.0	-3.0	7.0	34.8	17.5	1.3	-0.9	2.2	11.1	5.6

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Motor Transport
Transport routier

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	390.5	100.8	289.7	3,620.1	2,165.9	189.2	47.6	141.7	1,731.9	1,027.8
1981	366.6	37.2	329.4	4,159.4	2,455.2	161.6	13.7	147.8	1,813.6	1,058.5
1982	270.2	-85.4	355.6	4,549.9	2,624.0	110.9	-38.0	148.7	1,840.6	1,046.4
1983	282.9	-77.4	360.3	4,663.0	2,632.8	113.2	-32.1	145.3	1,818.3	1,011.4
1984	378.1	8.9	369.2	4,877.7	2,749.0	144.2	1.8	142.5	1,801.1	996.1
	Building construction – Bâtiment									
1980	46.0	32.3	13.7	820.9	618.7	20.0	14.1	6.0	357.1	269.1
1981	63.5	47.1	16.4	984.5	740.7	24.5	18.1	6.3	379.1	285.2
1982	42.4	23.5	18.9	1,132.2	847.8	14.9	8.3	6.6	398.5	298.4
1983	25.3	5.3	20.0	1,201.4	889.1	8.6	1.8	6.8	410.0	303.5
1984	43.0	20.7	22.3	1,337.1	977.3	13.5	6.5	7.0	420.9	307.6
	Engineering construction – Travaux de génie									
1980	7.0	5.5	1.5	97.1	79.3	3.1	2.4	0.7	43.1	35.2
1981	0.8	-0.9	1.7	111.2	90.0	0.3	-0.4	0.7	44.8	36.3
1982	4.5	2.6	1.9	122.2	97.5	1.7	1.0	0.7	45.8	36.6
1983	5.5	3.5	2.0	130.7	103.4	2.0	1.3	0.7	47.6	37.7
1984	4.8	2.6	2.2	145.5	114.0	1.6	0.9	0.8	49.5	38.8
	Machinery and equipment – Machines et outillage									
1980	328.6	62.7	265.9	2,659.3	1,445.4	162.4	31.0	131.4	1,313.9	714.1
1981	293.2	-8.2	301.4	3,014.4	1,599.5	133.4	-3.7	137.1	1,371.4	727.7
1982	215.0	-109.3	324.3	3,243.0	1,653.3	91.4	-46.5	137.8	1,378.2	702.6
1983	243.1	-84.8	327.9	3,279.0	1,616.0	99.6	-34.7	134.3	1,343.3	662.0
1984	320.0	-14.3	334.3	3,343.0	1,632.9	125.8	-5.6	131.4	1,314.1	641.8
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	8.9	0.3	8.6	42.8	22.5	3.7	0.1	3.6	17.8	9.4
1981	9.1	-0.8	9.9	49.3	25.0	3.4	-0.3	3.7	18.3	9.3
1982	8.3	-2.2	10.5	52.5	25.4	2.9	-0.8	3.6	18.1	8.8
1983	9.0	-1.4	10.4	51.9	24.3	3.0	-0.5	3.5	17.4	8.2
1984	10.3	-0.1	10.4	52.1	24.8	3.3	0.0	3.3	16.6	7.9

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Urban and Suburban Transport
Transport urbain

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	358.9	167.4	191.5	5,127.9	3,476.9	166.1	74.8	91.4	2,311.7	1,561.5
1981	326.4	109.8	216.6	5,864.4	3,952.6	139.9	42.7	97.3	2,424.7	1,620.3
1982	638.2	386.6	251.6	6,711.3	4,517.8	256.6	151.0	105.7	2,580.2	1,717.1
1983	689.6	404.6	285.0	7,496.9	5,072.0	259.6	144.6	115.0	2,790.1	1,865.0
1984	749.0	428.1	320.9	8,605.6	5,866.2	264.9	143.1	121.8	2,991.2	2,008.7
	Building construction – Bâtiment									
1980	54.1	38.1	16.0	801.4	682.4	23.5	16.6	7.0	348.6	296.8
1981	72.8	53.4	19.4	970.1	819.0	28.0	20.6	7.5	373.6	315.4
1982	72.7	50.0	22.7	1,135.8	950.2	25.6	17.6	8.0	399.8	334.5
1983	91.4	66.3	25.1	1,253.7	1,038.9	31.2	22.6	8.6	427.9	354.6
1984	112.3	83.0	29.3	1,463.6	1,204.0	35.3	26.1	9.2	460.7	379.0
	Engineering construction – Travaux de génie									
1980	156.6	103.9	52.7	2,901.0	1,914.3	69.5	46.1	23.4	1,287.6	849.7
1981	116.9	57.0	59.9	3,294.0	2,194.6	47.1	23.0	24.1	1,327.2	884.2
1982	285.5	218.4	67.1	3,692.5	2,498.0	107.0	81.9	25.2	1,384.5	936.6
1983	417.6	343.1	74.5	4,099.6	2,853.0	152.2	125.1	27.2	1,494.6	1,040.1
1984	416.7	330.0	86.7	4,768.5	3,407.8	141.7	112.2	29.5	1,621.4	1,158.7
	Buses – Autobus									
1980	125.8	19.0	106.8	1,067.7	649.6	65.3	9.9	55.4	554.1	337.1
1981	115.7	-3.4	119.1	1,190.7	678.6	58.2	-1.7	59.9	598.6	341.2
1982	238.5	97.2	141.3	1,413.0	771.8	112.2	45.7	66.5	665.0	363.2
1983	153.0	-10.2	163.2	1,631.6	857.8	68.5	-4.5	73.0	730.0	383.8
1984	186.7	6.2	180.5	1,805.3	901.6	79.3	2.6	76.7	766.6	382.8
	Street Cars – Tramway									
1980	18.8	6.7	12.1	338.1	221.1	6.3	2.3	4.0	113.2	74.0
1981	17.3	3.4	13.9	388.1	250.3	5.2	1.0	4.2	117.3	75.7
1982	35.7	19.7	16.0	447.3	286.6	9.8	5.4	4.4	123.1	78.9
1983	22.9	5.4	17.5	488.7	310.1	6.1	1.4	4.6	129.8	82.4
1984	28.0	8.6	19.4	543.3	339.8	6.9	2.1	4.8	134.5	84.1
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	3.6	-0.3	3.9	19.7	9.5	1.5	-0.1	1.6	8.2	3.9
1981	3.7	-0.6	4.3	21.5	10.1	1.4	-0.2	1.6	8.0	3.8
1982	5.8	1.3	4.5	22.7	11.2	2.0	0.4	1.6	7.8	3.9
1983	4.7	0.0	4.7	23.3	12.2	1.6	0.0	1.6	7.8	4.1
1984	5.3	0.3	5.0	24.9	13.0	1.7	0.1	1.6	8.0	4.1

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Pipelines
Oléoducs et gazoducs

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	601.4	254.5	346.9	15,059.7	10,243.7	269.3	114.3	155.1	6,701.1	4,555.2
1981	1,744.7	1,329.1	415.6	17,805.8	12,114.5	702.6	535.3	167.4	7,172.0	4,880.0
1982	1,992.8	1,504.1	488.7	21,005.9	14,502.3	746.2	563.9	182.2	7,861.5	5,429.6
1983	629.3	105.2	524.1	22,808.4	15,734.6	229.0	38.6	190.4	8,305.3	5,730.9
1984	727.2	154.2	573.0	25,063.7	17,006.4	246.7	52.7	194.1	8,511.1	5,776.5
	Building construction – Bâtiment									
1980	0.1	-0.2	0.3	17.2	12.6	0.0	-0.1	0.2	7.8	5.7
1981	0.7	0.3	0.4	19.6	14.1	0.3	0.1	0.2	8.0	5.8
1982	18.2	17.6	0.6	30.7	24.2	6.8	6.6	0.2	11.6	9.1
1983	2.7	1.9	0.8	42.3	34.9	1.0	0.7	0.3	15.5	12.8
1984	2.3	1.3	1.0	48.6	39.6	0.8	0.4	0.3	16.4	13.3
	Engineering construction – Travaux de génie									
1980	460.3	179.0	281.3	14,062.8	9,742.5	204.3	79.5	124.8	6,241.8	4,324.3
1981	1,534.9	1,204.6	330.3	16,513.2	11,433.7	618.4	485.3	133.1	6,653.2	4,606.7
1982	1,873.8	1,483.7	390.1	19,505.5	13,675.0	702.6	556.3	146.3	7,313.7	5,127.5
1983	569.2	143.0	426.2	21,309.6	14,899.2	207.5	52.1	155.4	7,768.7	5,431.7
1984	653.0	183.4	469.6	23,479.4	16,143.1	222.0	62.4	159.7	7,983.5	5,489.0
	Machinery and equipment – Machines et outillage									
1980	141.0	75.7	65.3	979.7	488.6	65.0	34.9	30.1	451.5	225.2
1981	209.1	124.2	84.9	1,273.0	666.7	83.9	49.9	34.1	510.8	267.5
1982	100.8	2.8	98.0	1,469.7	803.1	36.8	1.0	35.7	536.2	293.0
1983	57.4	-39.7	97.1	1,456.5	800.5	20.5	-14.2	34.7	521.1	286.4
1984	71.9	-30.5	102.4	1,535.7	823.7	23.9	-10.1	34.1	511.2	274.2

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Toll Highways, Bridges and Warehousing
Routes et ponts à péage et entreposage

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	54.9	14.0	40.9	2,281.9	1,681.9	24.6	7.7	16.8	918.2	673.9
1981	56.4	8.2	48.2	2,702.9	1,971.0	22.7	5.3	17.3	938.0	680.3
1982	27.5	-24.8	52.3	2,915.7	2,091.1	10.2	-7.7	17.6	951.5	679.2
1983	16.1	-37.5	53.6	2,966.7	2,083.7	5.8	-12.0	17.8	957.3	669.6
1984	16.4	-42.2	58.6	3,276.7	2,256.4	5.5	-12.3	17.9	960.5	657.3
	Building construction(1) – Bâtiment(1)									
1980	39.3	9.0	30.3	2,029.2	1,535.8	17.7	5.5	12.2	806.3	609.1
1981	39.6	3.5	36.1	2,414.8	1,804.7	15.9	3.3	12.5	822.3	613.4
1982	17.6	-21.4	39.0	2,597.8	1,910.8	6.5	-6.4	12.7	833.0	611.9
1983	7.6	-32.1	39.7	2,636.1	1,903.0	2.7	-10.1	12.8	837.2	603.8
1984	8.2	-35.9	44.1	2,926.5	2,072.2	2.7	-10.1	12.9	839.6	593.6
	Machinery and equipment – Machines et outillage									
1980	15.6	5.0	10.6	252.7	146.1	6.9	2.2	4.6	111.9	64.8
1981	16.8	4.7	12.1	288.1	166.3	6.8	2.0	4.8	115.7	66.9
1982	9.9	-3.4	13.3	317.9	180.3	3.7	-1.3	4.9	118.5	67.3
1983	8.5	-5.4	13.9	330.6	180.7	3.1	-1.9	5.0	120.1	65.8
1984	8.2	-6.3	14.5	350.2	184.2	2.8	-2.2	5.0	120.9	63.7

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

(1)Includes engineering construction.
(1)Comprend les travaux de génie.

Grain Elevators
Silos à céréales

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	99.6	54.2	45.4	2,193.5	1,473.6	44.9	24.4	20.3	987.3	663.3
1981	103.2	50.2	53.0	2,542.6	1,701.1	41.8	20.3	21.5	1,024.7	685.8
1982	131.5	71.7	59.8	2,860.2	1,907.0	49.1	26.8	22.4	1,063.5	709.2
1983	233.5	168.2	65.3	3,112.4	2,083.0	84.4	60.7	23.7	1,124.9	753.0
1984	228.6	154.4	74.2	3,573.0	2,414.0	76.8	51.5	25.2	1,197.6	809.2
	Building construction – Bâtiment									
1980	42.9	21.3	21.6	1,620.7	1,077.0	19.3	9.6	9.7	729.0	484.5
1981	54.8	29.9	24.9	1,867.0	1,235.7	22.0	12.0	10.0	748.3	495.3
1982	72.5	44.7	27.8	2,088.2	1,379.7	26.8	16.5	10.3	771.1	509.5
1983	160.9	130.7	30.2	2,262.0	1,508.3	57.7	46.9	10.8	811.6	541.2
1984	157.1	122.2	34.9	2,620.2	1,772.5	51.8	40.3	11.5	864.5	584.8
	Machinery and equipment – Machines et outillage									
1980	55.6	32.9	22.7	567.5	393.6	25.1	14.8	10.2	256.1	177.6
1981	47.4	20.6	26.8	669.3	462.2	19.4	8.4	11.0	274.1	189.3
1982	57.7	27.1	30.6	765.2	524.0	21.9	10.3	11.6	290.1	198.6
1983	71.1	37.4	33.7	843.3	571.3	26.2	13.8	12.4	310.9	210.7
1984	69.9	32.1	37.8	945.5	637.8	24.5	11.2	13.2	330.8	223.2
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	1.1	0.0	1.1	5.3	3.0	0.5	0.0	0.4	2.2	1.2
1981	1.0	-0.3	1.3	6.3	3.2	0.4	-0.1	0.5	2.3	1.2
1982	1.3	-0.1	1.4	6.8	3.3	0.4	0.0	0.5	2.3	1.1
1983	1.5	0.1	1.4	7.1	3.4	0.5	0.0	0.5	2.4	1.1
1984	1.6	0.1	1.5	7.3	3.7	0.5	0.0	0.5	2.3	1.2

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Broadcasting
Radiodiffusion et télévision

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	171.8	47.5	124.3	2,519.7	1,654.8	87.1	21.3	65.8	1,284.6	833.2
1981	224.4	79.1	145.3	2,964.8	1,918.9	100.1	31.9	68.2	1,345.2	859.7
1982	207.2	48.4	158.8	3,302.1	2,119.6	87.6	17.5	70.3	1,399.9	884.4
1983	240.5	67.7	172.8	3,586.0	2,261.1	99.6	26.5	72.9	1,459.7	906.4
1984	286.6	94.9	191.7	3,996.2	2,488.9	111.6	35.0	76.7	1,532.8	937.1
	Building construction – Bâtiment									
1980	20.1	9.5	10.6	528.9	427.0	9.3	4.4	4.9	244.4	197.3
1981	53.6	41.0	12.6	628.2	502.3	22.2	17.0	5.2	260.1	208.0
1982	39.7	25.0	14.7	736.2	584.3	15.0	9.5	5.6	278.7	221.2
1983	33.0	17.1	15.9	794.0	622.3	12.2	6.3	5.8	292.3	229.1
1984	37.0	19.1	17.9	893.2	690.3	12.6	6.5	6.1	304.7	235.5
	Engineering construction – Travaux de génie									
1980	58.4	38.1	20.3	607.9	426.5	25.9	16.9	9.0	269.8	189.3
1981	68.3	43.9	24.4	730.6	512.8	27.5	17.7	9.8	294.4	206.6
1982	60.3	32.2	28.1	844.5	590.7	22.6	12.1	10.6	316.6	221.5
1983	58.3	27.8	30.5	915.7	638.0	21.3	10.1	11.1	333.8	232.6
1984	78.1	43.7	34.4	1,032.5	720.8	26.6	14.9	11.7	351.1	245.1
	Machinery and equipment – Machines et outillage									
1980	91.9	0.3	91.6	1,373.7	797.0	51.3	0.2	51.1	766.6	444.8
1981	100.9	-5.5	106.4	1,596.5	899.4	49.8	-2.7	52.5	787.2	443.5
1982	105.5	-8.6	114.1	1,711.7	940.1	49.4	-4.0	53.4	801.3	440.1
1983	147.0	22.5	124.5	1,866.8	996.1	65.4	10.0	55.4	830.4	443.1
1984	168.9	31.5	137.4	2,060.3	1,072.5	71.6	13.4	58.3	873.8	454.8
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	1.4	-0.4	1.8	9.2	4.3	0.6	-0.2	0.8	3.8	1.8
1981	1.6	-0.3	1.9	9.5	4.4	0.6	-0.1	0.7	3.5	1.6
1982	1.7	-0.2	1.9	9.7	4.5	0.6	-0.1	0.7	3.3	1.6
1983	2.2	0.3	1.9	9.5	4.7	0.7	0.1	0.6	3.2	1.6
1984	2.6	0.6	2.0	10.2	5.3	0.8	0.2	0.6	3.2	1.7

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Telephones
Services téléphoniques

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components - Ensemble des éléments									
1980	2,514.5	1,279.5	1,235.0	39,920.1	26,791.8	1,269.8	636.7	633.1	19,880.2	13,261.3
1981	2,862.2	1,471.8	1,390.4	45,241.6	30,296.9	1,357.6	689.7	668.0	20,960.7	13,924.4
1982	2,868.4	1,280.5	1,587.9	51,488.5	34,318.0	1,253.3	551.8	701.6	21,992.0	14,545.2
1983	2,365.2	641.7	1,723.5	55,607.7	36,723.2	996.1	267.6	728.4	22,804.5	14,955.0
1984	2,453.3	549.8	1,903.5	61,371.8	40,033.9	956.2	206.0	750.4	23,463.5	15,191.6
	Building construction - Bâtiment									
1980	292.6	241.3	51.3	2,564.2	2,026.5	135.2	111.5	23.7	1,185.0	936.5
1981	281.9	218.7	63.2	3,160.8	2,505.5	116.7	90.6	26.2	1,308.8	1,037.5
1982	293.0	217.9	75.1	3,753.8	2,968.6	110.9	82.5	28.4	1,421.3	1,124.0
1983	158.2	76.4	81.8	4,088.0	3,203.1	58.2	28.1	30.1	1,505.2	1,179.4
1984	199.1	107.2	91.9	4,595.2	3,551.5	67.9	36.6	31.4	1,567.8	1,211.7
	Engineering construction - Travaux de génie									
1980	658.3	378.1	280.2	15,409.3	10,965.4	292.2	167.8	124.4	6,839.4	4,867.0
1981	725.0	404.9	320.1	17,606.5	12,490.6	292.1	163.1	129.0	7,093.7	5,032.5
1982	677.0	321.6	355.4	19,545.4	13,800.0	253.8	120.6	133.2	7,328.6	5,174.4
1983	534.9	160.5	374.4	20,592.2	14,438.9	195.0	58.5	136.5	7,507.2	5,263.9
1984	607.0	198.0	409.0	22,497.7	15,666.2	206.4	67.3	139.1	7,649.7	5,326.8
	Machinery and equipment - Machines et outillage									
1980	1,533.4	662.0	871.4	21,786.0	13,722.3	829.8	358.2	471.6	11,788.9	7,425.5
1981	1,819.4	847.5	971.9	24,298.3	15,214.6	935.4	435.7	499.7	12,492.7	7,822.4
1982	1,860.9	740.8	1,120.1	28,002.8	17,456.0	875.7	348.6	527.1	13,177.8	8,214.6
1983	1,636.4	406.9	1,229.5	30,738.3	18,986.2	730.9	181.7	549.1	13,728.6	8,479.8
1984	1,610.8	247.5	1,363.3	34,082.3	20,719.0	670.3	103.0	567.3	14,183.2	8,622.1
	Capital items charged to operating expenses - Biens-capitaux imputés sur les dépenses d'exploitation									
1980	30.2	-1.9	32.1	160.6	77.6	12.6	-0.8	13.4	66.9	32.3
1981	35.9	0.7	35.2	176.0	86.2	13.4	0.3	13.1	65.5	32.0
1982	37.5	0.2	37.3	186.5	93.4	12.9	0.1	12.9	64.3	32.2
1983	35.7	-2.1	37.8	189.2	95.0	12.0	-0.7	12.7	63.5	31.9
1984	36.4	-2.9	39.3	196.6	97.2	11.6	-0.9	12.6	62.8	31.0

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Electric Power and Gas Distribution
Énergie électrique et distribution du gaz

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	6,529.9	3,931.3	2,598.6	121,548.6	88,253.4	2,749.0	1,652.2	1,096.6	50,896.8	36,949.3
1981	7,772.2	4,707.6	3,064.6	143,173.3	103,335.3	2,935.0	1,778.1	1,156.9	53,586.9	38,664.4
1982	8,983.6	5,491.4	3,492.2	162,500.0	116,619.2	3,161.5	1,938.1	1,223.3	56,480.9	40,522.6
1983	8,890.2	5,088.9	3,801.3	176,879.1	126,269.2	3,038.5	1,747.9	1,290.5	59,367.4	42,365.8
1984	7,930.2	3,700.4	4,229.8	196,277.8	139,131.0	2,557.7	1,208.1	1,349.7	61,871.9	43,843.7
	Building construction – Bâtiment									
1980	100.3	59.0	41.3	2,064.1	1,593.4	45.8	26.9	18.8	942.1	727.3
1981	96.9	48.9	48.0	2,398.4	1,835.6	39.6	20.0	19.6	980.9	750.7
1982	204.9	149.8	55.1	2,753.4	2,096.2	77.1	56.4	20.7	1,036.3	788.9
1983	132.2	72.2	60.0	2,998.3	2,268.6	48.4	26.4	21.9	1,097.5	830.4
1984	137.0	69.2	67.8	3,392.5	2,536.6	46.2	23.3	22.9	1,143.8	855.2
	Engineering construction – Travaux de génie									
1980	4,152.2	2,596.0	1,556.2	85,588.5	62,378.5	1,695.5	1,060.0	635.4	34,948.3	25,471.0
1981	4,637.0	2,812.9	1,824.1	100,324.0	72,831.3	1,688.0	1,024.0	664.0	36,521.3	26,513.0
1982	4,816.7	2,772.5	2,044.2	112,428.7	81,164.2	1,631.7	939.2	692.5	38,085.6	27,494.6
1983	4,733.9	2,510.5	2,223.4	122,285.6	87,720.7	1,531.0	811.9	719.1	39,549.0	28,370.2
1984	3,896.2	1,453.0	2,443.2	134,378.2	95,630.4	1,181.4	440.6	740.8	40,745.4	28,996.5
	Machinery and equipment – Machines et outillage									
1980	2,242.9	1,279.9	963.0	33,705.4	24,185.4	993.3	566.8	426.5	14,927.1	10,711.0
1981	2,993.9	1,844.3	1,149.6	40,236.2	28,562.1	1,190.9	733.6	457.3	16,004.9	11,361.2
1982	3,904.0	2,558.9	1,345.1	47,079.1	33,238.3	1,432.7	939.0	493.6	17,276.7	12,197.5
1983	3,965.8	2,498.9	1,466.9	51,340.4	36,147.2	1,439.5	907.1	532.4	18,635.4	13,120.6
1984	3,839.0	2,175.2	1,663.8	58,232.3	40,819.1	1,311.6	743.2	568.4	19,894.9	13,945.7
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	34.5	-3.6	38.1	190.6	96.1	14.4	-1.5	15.9	79.3	40.0
1981	44.4	1.5	42.9	214.7	106.3	16.5	0.5	16.0	79.8	39.5
1982	58.0	10.2	47.8	238.8	120.5	20.0	3.5	16.5	82.3	41.6
1983	58.3	7.3	51.0	254.8	132.7	19.6	2.5	17.1	85.5	44.6
1984	58.0	3.0	55.0	274.8	144.9	18.5	1.0	17.6	87.8	46.3

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Water Systems
Services de distribution d'eau

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	593.9	443.7	150.2	9,898.5	7,681.2	263.4	196.8	66.6	4,391.7	3,408.2
1981	634.7	459.3	175.4	11,533.2	8,940.6	254.7	184.3	70.5	4,640.9	3,598.8
1982	645.0	446.1	198.9	13,026.2	10,081.4	240.6	166.6	74.2	4,874.6	3,774.1
1983	805.8	590.6	215.2	14,087.9	10,890.4	292.9	214.9	78.1	5,127.5	3,964.9
1984	784.8	541.5	243.3	15,902.4	12,268.6	265.9	183.6	82.2	5,395.4	4,164.1
	Building construction – Bâtiment									
1980	0.0	-2.4	2.4	118.9	53.3	0.0	-1.1	1.1	54.3	24.3
1981	3.4	0.7	2.7	132.6	58.5	1.4	0.3	1.1	54.2	23.9
1982	7.9	4.9	3.0	148.3	66.5	3.0	1.9	1.1	55.8	25.0
1983	2.1	-1.0	3.1	155.9	70.4	0.8	-0.4	1.1	57.1	25.8
1984	1.5	-1.9	3.4	169.7	74.9	0.5	-0.6	1.1	57.2	25.3
	Engineering construction – Travaux de génie									
1980	575.7	440.4	135.3	9,469.1	7,461.7	255.5	195.5	60.0	4,202.9	3,311.9
1981	574.2	416.7	157.5	11,025.3	8,671.1	231.3	167.9	63.5	4,442.1	3,493.6
1982	583.4	405.8	177.6	12,431.2	9,744.2	218.7	152.2	66.6	4,661.1	3,653.6
1983	759.6	567.5	192.1	13,446.7	10,514.3	276.9	206.9	70.0	4,902.2	3,833.1
1984	734.5	517.7	216.8	15,175.2	11,836.4	249.7	176.0	73.7	5,159.9	4,024.6
	Machinery and equipment – Machines et outillage									
1980	17.8	5.4	12.4	309.8	165.7	7.7	2.3	5.4	134.2	71.8
1981	55.8	40.9	14.9	373.7	209.8	21.5	15.7	5.8	144.0	80.8
1982	52.5	34.8	17.7	443.7	268.5	18.5	12.3	6.3	156.7	94.8
1983	43.1	23.9	19.2	481.1	303.1	14.9	8.3	6.7	166.8	105.1
1984	47.7	25.6	22.1	552.3	354.4	15.3	8.2	7.1	176.6	113.3
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	0.4	0.3	0.1	0.7	0.5	0.2	0.1	0.1	0.3	0.2
1981	1.3	1.0	0.3	1.6	1.2	0.5	0.4	0.1	0.6	0.5
1982	1.2	0.6	0.6	3.0	2.2	0.4	0.2	0.2	1.0	0.7
1983	1.0	0.2	0.8	4.2	2.6	0.3	0.1	0.3	1.4	0.9
1984	1.1	0.1	1.0	5.2	2.9	0.4	0.0	0.3	1.7	0.9

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Trade
Commerce

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	1,728.7	550.9	1,177.8	33,145.6	20,073.1	832.0	267.5	564.5	15,670.7	9,477.4
1981	1,998.5	641.2	1,357.3	38,137.9	23,004.7	867.0	281.6	585.4	16,190.1	9,752.0
1982	1,936.2	426.2	1,510.0	42,448.5	25,382.7	778.8	172.7	606.1	16,715.8	9,979.0
1983	1,948.5	342.1	1,606.4	45,077.7	26,608.4	759.2	135.0	624.4	17,193.8	10,132.8
1984	1,967.5	217.1	1,750.4	49,374.0	28,747.2	729.2	87.8	641.4	17,629.7	10,244.3
	Building construction – Bâtiment									
1980	510.7	168.2	342.5	17,126.8	10,767.3	230.9	76.0	154.9	7,742.7	4,867.7
1981	566.9	174.2	392.7	19,637.5	12,262.9	228.4	70.2	158.2	7,912.0	4,940.8
1982	574.2	137.6	436.6	21,828.4	13,493.6	212.8	51.0	161.8	8,090.6	5,001.3
1983	540.7	80.9	459.8	22,991.1	14,020.1	194.4	29.1	165.3	8,267.2	5,041.4
1984	440.2	-66.6	506.8	25,339.8	15,200.2	146.1	-22.1	168.2	8,410.2	5,044.9
	Engineering construction – Travaux de génie									
1980	32.9	8.8	24.1	1,324.7	755.0	14.6	3.9	10.7	588.0	335.1
1981	27.9	1.0	26.9	1,481.3	837.1	11.2	0.4	10.9	596.8	337.3
1982	55.1	25.6	29.5	1,622.8	912.8	20.7	9.6	11.1	608.5	342.3
1983	67.3	36.2	31.1	1,712.6	970.0	24.5	13.2	11.4	624.4	353.6
1984	48.0	14.1	33.9	1,866.8	1,066.5	16.3	4.8	11.5	634.7	362.6
	Machinery and equipment – Machines et outillage									
1980	1,079.7	370.5	709.2	14,184.0	8,293.3	542.6	186.2	356.4	7,127.7	4,167.5
1981	1,280.6	458.6	822.0	16,440.8	9,611.0	581.6	208.2	373.3	7,466.3	4,364.7
1982	1,186.7	268.2	918.5	18,370.2	10,658.1	503.9	113.9	390.0	7,800.5	4,525.7
1983	1,218.4	232.0	986.4	19,728.3	11,297.7	499.3	95.1	404.3	8,085.4	4,630.2
1984	1,346.3	271.7	1,074.6	21,491.7	12,148.3	524.3	105.8	418.5	8,369.0	4,730.7
	Capital items charged to operating expenses – Biens-capitaux imputés sur les dépenses d'exploitation									
1980	105.4	3.4	102.0	510.1	257.5	43.9	1.4	42.5	212.3	107.1
1981	123.1	7.4	115.7	578.3	293.7	45.8	2.8	43.0	215.0	109.2
1982	120.2	-5.2	125.4	627.1	318.2	41.4	-1.8	43.2	216.2	109.7
1983	122.1	-7.0	129.1	645.7	320.6	41.0	-2.4	43.4	216.8	107.6
1984	133.0	-2.1	135.1	675.7	332.2	42.5	-0.7	43.2	215.8	106.1

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Finance, Insurance and Real Estate
Finances, assurances et immeubles

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	3,625.9	2,647.4	978.5	39,647.2	31,202.5	1,696.6	1,223.1	473.5	18,499.5	14,481.3
1981	4,423.4	3,240.2	1,183.2	48,192.3	37,873.9	1,859.3	1,344.3	515.1	20,176.6	15,764.9
1982	3,925.6	2,547.5	1,378.1	56,390.6	44,127.1	1,531.0	976.1	554.9	21,766.2	16,925.1
1983	3,451.3	1,947.3	1,504.0	61,488.9	47,662.1	1,317.8	729.1	588.7	23,080.2	17,777.8
1984	3,125.6	1,424.6	1,701.0	69,764.1	53,441.5	1,104.7	488.3	616.4	24,164.7	18,386.4
	Building construction – Bâtiment									
1980	3,215.9	2,502.5	713.4	35,671.4	28,840.7	1,467.8	1,142.2	325.6	16,280.9	13,163.3
1981	3,917.5	3,047.7	869.8	43,491.2	35,104.3	1,602.2	1,246.5	355.8	17,787.8	14,357.6
1982	3,396.7	2,376.2	1,020.5	51,027.0	40,992.1	1,278.4	894.3	384.1	19,204.8	15,428.0
1983	2,892.2	1,779.9	1,112.3	55,613.1	44,260.8	1,058.6	651.5	407.1	20,356.2	16,200.9
1984	2,607.7	1,343.5	1,264.2	63,211.4	49,689.8	879.2	453.0	426.2	21,312.0	16,753.1
	Machinery and equipment – Machines et outillage									
1980	410.0	144.9	265.1	3,975.8	2,361.8	228.8	80.9	147.9	2,218.6	1,318.0
1981	505.9	192.5	313.4	4,701.1	2,769.6	257.1	97.8	159.3	2,388.8	1,407.3
1982	528.9	171.3	357.6	5,363.6	3,135.0	252.6	81.8	170.8	2,561.4	1,497.1
1983	559.1	167.4	391.7	5,875.8	3,401.3	259.2	77.6	181.6	2,724.0	1,576.9
1984	517.9	81.1	436.8	6,552.7	3,751.7	225.5	35.3	190.2	2,852.7	1,633.3

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Schools
Écoles

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	673.7	-48.9	722.6	31,520.3	21,608.9	311.8	-22.7	334.6	14,585.9	9,998.3
1981	841.5	31.3	810.2	35,390.4	23,891.8	352.4	12.9	339.5	14,807.8	9,993.4
1982	1,011.0	114.7	896.3	39,086.6	25,978.3	389.7	44.5	345.2	15,074.5	10,022.1
1983	963.7	23.9	939.8	40,951.3	26,775.9	360.1	9.1	350.9	15,354.5	10,048.9
1984	988.8	-42.7	1,031.5	45,135.6	29,008.0	342.1	-14.8	356.8	15,628.2	10,046.0
	Building construction – Bâtiment									
1980	583.8	14.8	569.0	28,448.0	20,013.6	270.0	6.9	263.2	13,158.2	9,257.0
1981	700.9	61.4	639.5	31,976.3	22,190.9	292.9	25.6	267.2	13,362.4	9,273.3
1982	864.9	159.5	705.4	35,269.1	24,130.7	333.9	61.6	272.3	13,617.4	9,316.9
1983	770.5	32.0	738.5	36,926.1	24,862.1	289.9	12.0	277.8	13,892.4	9,353.7
1984	773.7	-43.1	816.8	40,841.6	26,990.5	268.1	-14.9	283.0	14,151.6	9,352.2
	Machinery and equipment – Machines et outillage									
1980	89.9	-63.7	153.6	3,072.3	1,595.3	41.8	-29.6	71.4	1,427.7	741.3
1981	140.6	-30.1	170.7	3,414.1	1,700.9	59.5	-12.7	72.3	1,445.4	720.1
1982	146.1	-44.8	190.9	3,817.5	1,847.6	55.8	-17.1	72.9	1,457.1	705.2
1983	193.2	-8.1	201.3	4,025.2	1,913.8	70.2	-2.9	73.1	1,462.1	695.2
1984	215.1	0.4	214.7	4,294.0	2,017.5	74.0	0.1	73.8	1,476.6	693.8

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Universities
Universités

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	340.2	44.5	295.7	11,496.6	7,920.6	157.7	20.6	137.0	5,322.2	3,666.2
1981	364.1	29.3	334.8	12,981.9	8,794.9	152.9	12.3	140.6	5,438.7	3,682.6
1982	408.4	32.3	376.1	14,434.8	9,587.3	156.7	12.2	144.6	5,560.4	3,694.8
1983	381.6	-19.0	400.6	15,215.9	9,884.5	141.1	-7.5	148.6	5,682.9	3,697.2
1984	439.8	-0.9	440.7	16,761.8	10,672.1	151.8	-0.4	152.3	5,798.8	3,693.2
	Building construction – Bâtiment									
1980	212.9	26.8	186.1	9,304.9	6,706.0	98.5	12.4	86.1	4,303.8	3,101.8
1981	226.6	17.1	209.5	10,475.3	7,445.9	94.7	7.1	87.5	4,377.5	3,111.5
1982	193.8	-36.6	230.4	11,520.4	8,049.8	74.8	-14.1	89.0	4,448.0	3,108.0
1983	192.3	-47.8	240.1	12,006.7	8,218.4	72.3	-18.0	90.3	4,517.2	3,092.0
1984	229.7	-35.2	264.9	13,245.8	8,879.8	79.6	-12.2	91.8	4,589.7	3,076.9
	Machinery and equipment – Machines et outillage									
1980	127.3	17.7	109.6	2,191.7	1,214.6	59.2	8.2	50.9	1,018.4	564.4
1981	137.5	12.2	125.3	2,506.6	1,349.0	58.2	5.2	53.1	1,061.2	571.1
1982	214.6	68.9	145.7	2,914.4	1,537.5	81.9	26.3	55.6	1,112.4	586.8
1983	189.3	28.8	160.5	3,209.2	1,666.1	68.8	10.5	58.3	1,165.7	605.2
1984	210.1	34.3	175.8	3,516.0	1,792.3	72.2	11.8	60.5	1,209.1	616.3

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Hospitals
Hôpitaux

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	920.2	486.7	433.5	16,178.4	10,651.0	428.5	226.6	201.8	7,535.8	4,961.5
1981	1,045.1	541.3	503.8	18,742.3	12,324.1	440.5	228.1	212.4	7,892.2	5,188.9
1982	1,268.3	688.4	579.9	21,408.7	14,061.6	489.3	265.9	223.4	8,273.3	5,435.8
1983	1,480.8	846.9	633.9	23,250.0	15,269.3	552.6	317.1	235.7	8,714.1	5,727.3
1984	1,438.8	722.5	716.3	26,318.8	17,252.2	500.0	251.4	248.7	9,168.0	6,011.4
	Building construction – Bâtiment									
1980	656.9	380.5	276.4	13,821.5	9,366.3	306.1	177.3	128.8	6,440.6	4,364.5
1981	745.0	425.4	319.6	15,978.9	10,797.9	313.4	179.0	134.4	6,722.3	4,542.7
1982	919.6	556.4	363.2	18,158.0	12,238.4	356.2	215.5	140.7	7,032.6	4,739.9
1983	1,079.9	687.3	392.6	19,630.2	13,204.4	407.0	259.1	148.0	7,399.2	4,977.2
1984	1,002.2	557.3	444.9	22,247.2	14,904.2	349.9	194.6	155.4	7,767.9	5,204.0
	Machinery and equipment – Machines et outillage									
1980	263.3	106.2	157.1	2,356.9	1,284.7	122.4	49.3	73.0	1,095.2	597.0
1981	300.1	115.9	184.2	2,763.4	1,526.2	127.1	49.1	78.0	1,169.9	646.2
1982	348.7	132.0	216.7	3,250.7	1,823.2	133.1	50.4	82.7	1,240.7	695.9
1983	400.9	159.6	241.3	3,619.8	2,064.9	145.6	58.0	87.7	1,314.9	750.1
1984	436.6	165.2	271.4	4,071.6	2,348.0	150.1	56.8	93.3	1,400.1	807.4

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Churches
Églises

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components - Ensemble des éléments									
1980	102.0	36.1	65.9	4,599.8	2,776.7	47.4	16.8	30.7	2,131.6	1,285.8
1981	111.8	37.9	73.9	5,178.1	3,112.9	47.0	15.8	31.1	2,168.0	1,302.1
1982	113.7	32.5	81.2	5,702.3	3,413.0	44.1	12.5	31.5	2,201.1	1,316.3
1983	127.9	43.0	84.9	5,965.8	3,558.1	48.0	16.0	32.0	2,232.6	1,330.5
1984	80.3	-11.5	91.8	6,465.6	3,834.0	28.2	-4.0	32.3	2,255.9	1,336.5
	Building construction - Bâtiment									
1980	94.1	35.0	59.1	4,430.7	2,702.4	43.5	16.2	27.3	2,047.4	1,248.8
1981	104.0	37.4	66.6	4,996.2	3,031.5	43.4	15.6	27.8	2,084.4	1,264.7
1982	106.0	32.6	73.4	5,507.1	3,324.8	40.8	12.5	28.2	2,118.1	1,278.8
1983	119.6	42.7	76.9	5,765.7	3,466.5	44.6	15.9	28.7	2,150.6	1,293.0
1984	72.3	-11.1	83.4	6,256.0	3,737.3	25.1	-3.9	29.0	2,174.5	1,299.0
	Machinery and equipment - Machines et outillage									
1980	7.9	1.1	6.8	169.1	74.3	3.9	0.6	3.4	84.2	37.0
1981	7.8	0.5	7.3	181.9	81.4	3.6	0.2	3.3	83.6	37.4
1982	7.7	-0.1	7.8	195.2	88.2	3.3	0.0	3.3	83.0	37.5
1983	8.3	0.3	8.0	200.1	91.6	3.4	0.1	3.3	82.0	37.5
1984	8.0	-0.4	8.4	209.6	96.7	3.1	-0.1	3.3	81.4	37.5

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Other Institutions
Autres institutions

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	94.1	48.0	46.1	1,970.2	1,486.0	43.1	21.9	21.1	901.1	679.4
1981	125.5	71.5	54.0	2,306.4	1,718.2	51.6	29.4	22.3	947.1	705.0
1982	137.5	75.4	62.1	2,645.1	1,947.4	51.9	28.4	23.5	997.2	733.9
1983	155.8	88.2	67.6	2,871.2	2,089.5	56.9	32.2	24.7	1,050.0	764.2
1984	138.4	62.3	76.1	3,251.0	2,341.5	46.8	21.0	25.8	1,098.6	790.8
	Building construction – Bâtiment									
1980	76.6	41.7	34.9	1,745.8	1,345.1	35.0	19.0	15.9	796.8	613.9
1981	105.8	64.9	40.9	2,043.8	1,556.8	43.3	26.6	16.7	835.9	636.7
1982	117.1	70.4	46.7	2,337.0	1,762.2	44.1	26.5	17.6	879.6	663.2
1983	134.8	84.2	50.6	2,530.6	1,890.3	49.3	30.8	18.5	926.3	691.9
1984	120.1	62.5	57.6	2,880.6	2,129.1	40.5	21.1	19.4	971.2	717.8
	Machinery and equipment – Machines et outillage									
1980	17.5	6.3	11.2	224.4	140.9	8.1	2.9	5.2	104.3	65.5
1981	19.7	6.6	13.1	262.6	161.4	8.3	2.8	5.6	111.2	68.3
1982	20.4	5.0	15.4	308.1	185.2	7.8	1.9	5.9	117.6	70.7
1983	21.0	4.0	17.0	340.6	199.2	7.6	1.4	6.2	123.7	72.3
1984	18.3	-0.2	18.5	370.4	212.4	6.3	-0.1	6.4	127.4	73.0

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Commercial Services
Services commerciaux

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	4,154.6	2,104.4	2,050.2	34,481.5	23,464.9	2,325.2	1,167.2	1,158.0	18,447.2	12,451.7
1981	4,483.7	2,005.8	2,477.9	41,312.5	27,840.1	2,304.7	1,021.7	1,283.0	20,279.6	13,546.2
1982	4,002.2	1,214.6	2,787.6	47,059.1	31,203.3	1,944.1	565.3	1,378.7	21,869.7	14,339.8
1983	3,932.2	920.0	3,012.2	51,214.7	33,119.4	1,879.6	427.1	1,452.5	23,233.6	14,835.9
1984	4,283.6	905.5	3,378.1	57,979.2	36,619.9	1,926.4	401.4	1,525.2	24,503.2	15,250.1
	Building construction – Bâtiment									
1980	671.0	422.0	249.0	12,451.0	9,293.9	306.3	192.6	113.7	5,682.8	4,241.9
1981	723.5	432.2	291.3	14,564.7	10,822.9	295.9	176.8	119.1	5,956.9	4,426.6
1982	794.4	462.7	331.7	16,584.7	12,227.5	299.0	174.1	124.8	6,241.9	4,602.0
1983	632.7	277.7	355.0	17,747.7	12,949.5	231.6	101.7	129.9	6,496.2	4,739.9
1984	569.0	171.9	397.1	19,855.1	14,295.3	191.8	58.0	133.9	6,694.2	4,819.7
	Machinery and equipment (exluding vehicles) – Machines et outillage (à l'exclusion des véhicules)									
1980	2,746.1	1,499.1	1,247.0	18,705.5	12,357.6	1,590.1	868.0	722.1	10,831.2	7,155.5
1981	2,964.2	1,449.9	1,514.3	22,714.1	14,818.7	1,596.2	780.8	815.4	12,231.6	7,979.9
1982	2,770.3	1,021.6	1,748.7	26,231.1	16,766.0	1,426.5	526.0	900.5	13,507.2	8,633.4
1983	2,756.0	808.9	1,947.1	29,206.3	18,117.1	1,384.2	406.3	977.9	14,669.1	9,099.5
1984	3,105.9	857.2	2,248.7	33,730.1	20,327.0	1,452.0	400.8	1,051.3	15,769.1	9,503.0
	Vehicles – Véhicules									
1980	737.5	183.3	554.2	3,325.0	1,813.4	428.8	106.6	322.2	1,933.2	1,054.3
1981	796.0	123.7	672.3	4,033.7	2,198.5	412.6	64.1	348.5	2,091.1	1,139.7
1982	437.5	-269.7	707.2	4,243.3	2,209.8	218.6	-134.8	353.4	2,120.6	1,104.4
1983	543.5	-166.6	710.1	4,260.7	2,052.8	263.8	-80.9	344.7	2,068.3	996.5
1984	608.7	-123.6	732.3	4,394.0	1,997.6	282.6	-57.4	340.0	2,039.9	927.4

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Federal Government
Gouvernement fédéral

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	922.2	-148.0	1,070.2	45,730.1	25,349.9	435.6	-60.6	496.2	20,872.6	11,587.8
1981	1,170.9	-42.9	1,213.8	51,359.4	28,050.2	496.3	-10.2	506.5	21,125.0	11,552.5
1982	1,221.2	-108.8	1,330.0	56,024.0	30,152.1	481.1	-35.7	516.9	21,390.2	11,529.6
1983	1,735.5	328.3	1,407.2	58,632.7	31,212.8	659.1	130.1	529.0	21,718.8	11,576.8
1984	2,165.7	611.0	1,554.7	64,353.7	34,042.4	771.0	225.1	545.9	22,179.9	11,754.3
	Building construction – Bâtiment									
1980	236.8	-166.0	402.8	20,140.8	11,285.5	108.1	-75.8	183.9	9,192.5	5,150.8
1981	311.4	-142.1	453.5	22,672.7	12,430.1	127.4	-58.1	185.5	9,273.1	5,083.9
1982	362.2	-136.2	498.4	24,919.0	13,362.6	136.3	-51.3	187.6	9,378.6	5,029.2
1983	527.2	6.7	520.5	26,024.7	13,673.2	193.0	2.5	190.5	9,525.9	5,004.8
1984	652.2	75.8	576.4	28,819.1	14,885.9	219.9	25.6	194.3	9,716.5	5,018.8
	Engineering construction – Travaux de génie									
1980	226.0	-123.8	349.8	19,237.1	10,226.9	100.3	-54.9	155.2	8,538.5	4,539.2
1981	281.7	-103.5	385.2	21,183.8	11,146.5	113.5	-41.7	155.2	8,535.0	4,490.9
1982	314.0	-99.6	413.6	22,745.6	11,872.0	117.7	-37.3	155.1	8,528.5	4,451.4
1983	435.0	10.0	425.0	23,373.2	12,164.1	158.6	3.7	154.9	8,521.0	4,434.6
1984	512.9	56.6	456.3	25,094.3	13,075.8	174.4	19.3	155.1	8,532.6	4,446.1
	Machinery and equipment – Machines et outillage									
1980	459.4	141.8	317.6	6,352.2	3,837.5	227.2	70.1	157.1	3,141.6	1,897.8
1981	577.8	202.7	375.1	7,502.9	4,473.6	255.4	89.6	165.8	3,316.9	1,977.7
1982	545.0	127.0	418.0	8,359.4	4,917.5	227.1	52.9	174.2	3,483.1	2,049.0
1983	773.3	311.6	461.7	9,234.8	5,375.5	307.5	123.9	183.6	3,671.9	2,137.4
1984	1,000.6	478.6	522.0	10,440.3	6,080.7	376.7	180.2	196.5	3,930.8	2,289.4

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Provincial Governments
Gouvernements provinciaux

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	2,586.7	1,116.7	1,470.0	74,389.8	51,958.6	1,035.5	445.9	589.8	29,127.9	20,335.2
1981	3,061.6	1,280.8	1,780.8	90,313.9	62,469.4	1,061.6	451.1	610.5	30,056.9	20,783.7
1982	3,230.7	1,280.4	1,950.3	98,599.9	67,554.0	1,052.5	421.2	631.4	30,981.6	21,219.8
1983	3,129.8	1,104.7	2,025.1	102,003.3	69,204.7	1,008.2	357.4	650.8	31,860.4	21,609.0
1984	3,199.9	903.8	2,296.0	115,932.5	77,853.6	942.7	274.4	668.3	32,658.4	21,924.9
	Building construction – Bâtiment									
1980	337.9	209.6	128.3	6,417.4	4,797.0	156.1	96.8	59.3	2,965.5	2,216.7
1981	383.9	233.9	150.0	7,499.7	5,587.3	159.0	96.9	62.1	3,105.5	2,313.6
1982	448.2	276.1	172.1	8,603.3	6,376.1	169.7	104.6	65.2	3,257.6	2,414.3
1983	444.1	258.5	185.6	9,282.1	6,828.4	163.5	95.2	68.4	3,417.6	2,514.1
1984	530.2	320.1	210.1	10,504.2	7,668.4	180.9	109.2	71.7	3,583.8	2,616.3
	Engineering construction – Travaux de génie									
1980	2,074.6	878.5	1,196.1	65,787.8	45,894.4	789.4	334.3	455.2	25,033.4	17,463.6
1981	2,379.7	920.9	1,458.8	80,233.9	55,397.9	763.7	295.5	468.2	25,749.0	17,778.5
1982	2,501.4	918.3	1,583.1	87,070.1	59,490.4	759.6	278.9	480.7	26,441.0	18,065.7
1983	2,424.1	795.9	1,628.2	89,551.4	60,566.0	733.5	240.8	492.6	27,095.7	18,325.6
1984	2,386.1	532.6	1,853.5	101,941.6	68,221.3	647.7	144.6	503.1	27,671.5	18,518.3
	Machinery and equipment – Machines et outillage									
1980	174.2	28.6	145.6	2,184.6	1,267.2	90.0	14.8	75.3	1,129.0	654.9
1981	298.0	126.0	172.0	2,580.3	1,484.2	138.9	58.7	80.2	1,202.4	691.6
1982	281.1	86.0	195.1	2,926.5	1,687.5	123.2	37.7	85.5	1,283.0	739.8
1983	261.6	50.3	211.3	3,169.8	1,810.3	111.2	21.4	89.8	1,347.1	769.3
1984	283.6	51.1	232.4	3,486.7	1,963.9	114.1	20.6	93.5	1,403.1	790.3

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

Municipal Governments
Gouvernements municipaux

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année	Gross fixed capital formation – Formation brute de capital fixe	Net fixed capital formation – Formation nette de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	Mid-year gross stock – Stock brut de mi-année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants					millions of constant 1971 dollars en millions de dollars constants 1971				
	Total all components – Ensemble des éléments									
1980	2,578.0	1,536.8	1,041.2	51,724.0	37,177.8	1,164.3	691.1	473.2	23,256.7	16,700.3
1981	2,827.1	1,624.3	1,202.8	59,660.1	42,708.3	1,156.8	661.8	494.9	24,298.4	17,376.8
1982	3,275.5	1,923.9	1,351.6	67,080.1	47,815.5	1,245.4	728.0	517.4	25,385.2	18,071.8
1983	3,056.8	1,607.8	1,449.0	71,877.2	50,968.4	1,130.0	590.5	539.4	26,450.3	18,731.2
1984	3,134.0	1,523.1	1,610.9	79,934.7	56,307.8	1,080.6	521.2	559.5	27,420.5	19,287.0
	Building construction – Bâtiment									
1980	396.4	255.3	141.1	7,057.4	5,289.6	183.2	118.0	65.2	3,261.3	2,444.4
1981	480.5	314.2	166.3	8,313.1	6,202.7	199.0	130.1	68.8	3,442.3	2,568.4
1982	632.8	439.8	193.0	9,649.5	7,174.9	239.6	166.5	73.1	3,653.7	2,716.7
1983	567.1	356.8	210.3	10,515.3	7,783.2	208.8	131.4	77.4	3,871.6	2,865.7
1984	566.7	328.3	238.4	11,921.9	8,756.0	193.3	112.0	81.4	4,067.5	2,987.4
	Engineering construction – Travaux de génie									
1980	1,972.8	1,211.0	761.8	41,900.4	30,223.2	875.6	537.5	338.1	18,597.6	13,414.6
1981	2,109.7	1,234.9	874.8	48,113.6	34,579.6	850.0	497.5	352.5	19,385.0	13,932.1
1982	2,370.8	1,392.0	978.8	53,835.4	38,516.5	888.9	521.9	367.0	20,185.8	14,441.9
1983	2,238.6	1,193.3	1,045.3	57,493.3	40,926.5	816.1	435.0	381.1	20,960.0	14,920.4
1984	2,297.8	1,138.9	1,158.9	63,741.3	45,089.9	781.3	387.2	394.1	21,673.3	15,331.5
	Machinery and equipment – Machines et outillage									
1980	208.8	70.5	138.3	2,766.2	1,665.0	105.5	35.6	69.9	1,397.8	841.3
1981	236.9	75.2	161.7	3,233.4	1,926.0	107.8	34.2	73.6	1,471.1	876.3
1982	271.9	92.1	179.8	3,595.2	2,124.1	116.9	39.6	77.3	1,545.7	913.2
1983	251.1	57.7	193.4	3,868.6	2,258.7	105.1	24.1	80.9	1,618.7	945.1
1984	269.5	55.9	213.6	4,271.5	2,461.9	106.0	22.0	84.0	1,679.7	968.1

The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.

SECTION 2

PRICE INDEXES FOR CAPITAL EXPENDITURE ON PLANT AND EQUIPMENT BY INDUSTRY (1971 = 100), MANUFACTURING AND NON-MANUFACTURING INDUSTRIES

SECTION 2

INDICES DES PRIX DES IMMOBILISATIONS EN CONSTRUCTION ET MACHINERIE PAR INDUSTRIE (1971 = 100), INDUSTRIES MANUFACTURIÈRES ET NON-MANUFACTURIÈRES

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
			Food and Beverage Aliments et boissons		
1980	223.2	225.3	217.5	223.3	220.1
1981	249.5	248.2	242.4	249.5	245.5
1982	272.1	266.7	260.1	271.9	265.0
1983	279.2	274.3	268.6	279.1	273.0
1984	305.0	294.1	282.0	304.7	290.8
			Tobacco Products Tabac		
1980	223.2	225.3	222.3	223.3	223.2
1981	249.5	248.2	249.8	249.5	250.2
1982	272.1	266.7	270.0	271.9	271.5
1983	279.2	274.3	277.4	279.3	278.8
1984	305.0	294.1	293.9	304.7	299.1
			Rubber and Plastics Products Caoutchouc et produits en matière plastique		
1980	223.2	225.3	266.0	223.3	251.2
1981	249.5	248.2	294.5	249.4	278.6
1982	272.1	266.7	313.1	271.9	298.5
1983	279.2	274.3	314.5	279.0	302.1
1984	305.0	294.1	318.4	304.6	313.6
			Leather Cuir		
1980	223.2	225.3	217.0	223.4	221.1
1981	249.5	248.2	247.3	249.4	248.9
1982	272.1	266.7	263.2	272.0	268.8
1983	279.2	274.3	274.3	278.9	277.4
1984	305.0	294.1	291.5	304.5	299.3
			Textiles Textile		
1980	223.2	225.3	216.7	223.2	219.0
1981	249.5	248.2	239.9	249.5	243.2
1982	272.1	266.7	253.4	272.1	259.3
1983	279.2	274.3	262.2	279.2	267.7
1984	305.0	294.1	274.7	304.9	284.0

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
			Knitting Mills Bonneterie		
1980	223.2	..	193.1	..	199.0
1981	249.5	..	216.5	..	222.7
1982	272.1	..	227.6	..	235.7
1983	279.2	..	230.0	..	239.2
1984	305.0	..	240.6	..	252.9
			Clothing Habillement		
1980	223.2	..	193.1	..	202.9
1981	249.5	..	216.5	..	227.0
1982	272.1	..	227.6	..	241.6
1983	279.2	..	230.0	..	245.2
1984	305.0	..	240.6	..	259.6
			Wood Bois		
1980	223.2	225.3	213.6	223.6	217.3
1981	249.5	248.2	237.8	249.3	242.0
1982	272.1	266.7	254.6	271.2	260.2
1983	279.2	274.3	264.3	278.4	269.1
1984	305.0	294.1	276.4	303.3	284.5
			Furniture and Fixtures Meuble et articles d'ameublement		
1980	223.2	..	221.9	..	222.7
1981	249.5	..	246.3	..	248.0
1982	272.1	..	263.4	..	267.3
1983	279.2	..	274.7	..	276.9
1984	305.0	..	289.9	..	296.3
			Paper and Allied Industries Papier et activités annexes		
1980	223.2	225.3	253.4	223.5	243.9
1981	249.5	248.2	286.3	249.3	274.7
1982	272.1	266.7	313.7	271.3	300.5
1983	279.2	274.3	325.7	278.5	311.0
1984	305.0	294.1	347.1	303.5	333.3

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
	Printing, Publishing and Allied Industries Imprimerie, édition et activités annexes				
1980	223.2	225.3	226.4	223.2	225.8
1981	249.5	248.2	242.6	249.5	245.0
1982	272.1	266.7	256.7	272.1	261.4
1983	279.2	274.3	264.0	279.1	268.6
1984	305.0	294.1	272.6	305.0	281.8
	Primary Metals Première transformation des métaux				
1980	223.2	225.3	269.1	223.4	252.4
1981	249.5	248.2	298.6	249.4	280.9
1982	272.1	266.7	318.5	271.5	301.9
1983	279.2	274.3	323.7	278.7	308.0
1984	305.0	294.1	334.5	303.8	323.5
	Metal Fabricating Fabrication de produits en métal				
1980	223.2	225.3	245.9	223.3	237.4
1981	249.5	248.2	273.2	249.4	264.3
1982	272.1	266.7	290.8	271.8	283.8
1983	279.2	274.3	295.5	279.0	289.4
1984	305.0	294.1	308.1	304.5	306.8
	Machinery Fabrication de machines				
1980	223.2	225.3	213.9	223.3	218.0
1981	249.5	248.2	235.8	249.4	241.7
1982	272.1	266.7	251.8	272.0	260.2
1983	279.2	274.3	258.0	279.1	266.8
1984	305.0	294.1	271.1	304.7	284.5
	Transportation Equipment Fabrication d'équipement de transport				
1980	223.2	225.3	224.0	223.4	224.3
1981	249.5	248.2	250.5	249.3	250.7
1982	272.1	266.7	268.7	271.5	270.2
1983	279.2	274.3	276.5	278.6	277.8
1984	305.0	294.1	292.0	303.7	296.0

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
			Electrical Products Fabrication de produits électriques		
1980	223.2	225.3	217.7	223.3	220.0
1981	249.5	248.2	243.4	249.5	245.9
1982	272.1	266.7	261.5	271.9	265.4
1983	279.2	274.3	267.9	279.0	272.1
1984	305.0	294.1	281.7	304.6	289.5
			Non-metallic Mineral Products Fabrication de minéraux non métalliques		
1980	223.2	225.3	244.0	223.4	237.7
1981	249.5	248.2	284.1	249.4	273.2
1982	272.1	266.7	312.4	271.7	299.4
1983	279.2	274.3	317.0	278.9	304.8
1984	305.0	294.1	346.4	304.2	332.7
			Petroleum and Coal Products Fabrication de produits du pétrole et du charbon		
1980	223.2	225.3	244.6	225.2	228.5
1981	249.5	248.2	305.6	248.3	257.7
1982	272.1	266.7	348.8	266.9	280.5
1983	279.2	274.3	350.1	274.5	287.2
1984	305.0	294.1	379.2	294.5	308.7
			Chemical and Chemical Products Industrie chimique		
1980	223.2	225.3	243.8	224.2	235.8
1981	249.5	248.2	274.0	248.9	263.9
1982	272.1	266.7	301.6	269.6	288.9
1983	279.2	274.3	312.3	277.0	298.5
1984	305.0	294.1	335.7	300.2	321.7
			Miscellaneous Manufacturing Industriea manufacturières diverses		
1980	223.2	225.3	197.6	223.2	210.0
1981	249.5	248.2	219.9	249.4	234.3
1982	272.1	266.7	233.0	271.8	252.1
1983	279.2	274.3	237.9	278.9	258.2
1984	305.0	294.1	249.7	304.3	276.1

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
			Agriculture Agriculture		
1980	240.1	..	223.7	..	230.2
1981	261.7	..	242.5	..	250.1
1982	274.9	..	256.9	..	264.1
1983	304.3	..	268.7	..	283.2
1984	332.3	..	285.1	..	304.5
			Forestry Activités forestières		
1980	219.1	225.3	232.6	224.7	227.4
1981	244.5	248.2	259.2	247.8	251.8
1982	265.7	266.7	277.5	266.6	270.3
1983	273.2	274.3	288.0	274.2	278.6
1984	296.6	294.1	305.0	294.3	297.5
			Fishing Pêche		
1980	..	225.3	236.3	..	235.7
1981	..	248.2	271.3	..	269.9
1982	..	266.7	296.7	..	294.6
1983	..	274.3	317.6	..	314.1
1984	..	294.1	340.9	..	336.6
			Mines, Quarries and Oil Wells Mines, carrières et puits de pétrole		
1980	219.1	225.3	254.6	224.5	230.6
1981	244.5	248.2	290.5	247.7	256.2
1982	265.7	266.7	316.5	266.6	276.4
1983	273.2	274.3	321.7	274.2	283.4
1984	296.6	294.1	346.0	294.4	304.2
			Construction Industry Industrie de la construction		
1980	219.1	225.3	218.1	219.4	218.3
1981	244.5	248.2	239.1	244.6	240.2
1982	265.7	266.7	256.0	265.7	257.9
1983	273.2	274.3	261.3	273.3	263.7
1984	296.6	294.1	271.9	296.5	277.0

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
			Air Transport Transport aérien		
1980	219.1	225.3	192.3	219.8	197.0
1981	244.5	248.2	214.8	244.9	219.8
1982	265.7	266.7	228.6	265.8	234.7
1983	273.2	274.3	248.8	273.3	253.1
1984	296.6	294.1	267.0	296.4	272.4
			Railway Transport (Including Telegraph and Cable Systems) Transport par chemin de fer (y compris réseaux de télégraphie et de câbles)		
1980	219.1	221.9	262.4	221.7	233.9
1981	244.5	240.2	306.5	240.5	260.2
1982	265.7	260.7	342.4	261.1	285.0
1983	273.2	265.3	372.1	265.9	296.9
1984	296.6	278.7	396.4	280.2	314.0
			Water Transport Transport par eau et services		
1980	219.1	225.3	229.1	224.4	227.1
1981	244.5	248.2	262.2	247.7	255.9
1982	265.7	266.7	287.0	266.6	278.0
1983	273.2	274.3	302.4	274.2	289.9
1984	296.6	294.1	321.4	294.5	309.4
			Motor Transport Transport routier		
1980	229.9	225.3	202.4	229.4	209.0
1981	259.7	248.2	219.8	258.5	229.3
1982	284.1	266.7	235.3	282.3	247.2
1983	293.0	274.3	244.1	291.1	256.4
1984	317.7	294.1	254.4	315.2	270.8
			Urban and Suburban Transport Transport urbain		
1980	229.9	225.3	210.7	226.3	221.8
1981	259.7	248.2	220.5	250.7	241.9
1982	284.1	266.7	236.0	270.6	260.1
1983	293.0	274.3	246.6	278.5	268.7
1984	317.7	294.1	260.6	299.3	287.7

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
			Pipelines Oléoducs et gazoducs		
1980	219.1	225.3	217.0	225.3	224.7
1981	244.5	248.2	249.2	248.2	248.3
1982	265.7	266.7	274.1	266.7	267.2
1983	273.2	274.3	279.5	274.3	274.6
1984	296.6	294.1	300.4	294.1	294.5
			Toll Highways, Bridges and Warehousing Routes et ponts à péage et entreposage		
1980	221.8	262.8	225.8	251.7	248.5
1981	248.7	311.6	249.0	293.7	288.2
1982	269.9	329.3	268.3	311.9	306.4
1983	277.9	330.5	275.3	314.9	309.9
1984	302.1	368.4	289.7	348.6	341.1
			Grain Elevators Silos à céréales		
1980	222.3	..	221.6	..	222.2
1981	249.5	..	244.2	..	248.1
1982	270.8	..	263.8	..	268.9
1983	278.7	..	271.2	..	276.7
1984	303.1	..	285.8	..	298.3
			Broadcasting Radiodiffusion et télévision		
1980	216.4	225.3	179.2	221.1	196.1
1981	241.5	248.2	202.8	245.0	220.4
1982	264.1	266.7	213.6	265.5	235.9
1983	271.6	274.3	224.8	273.1	245.7
1984	293.1	294.1	235.8	293.6	260.7
			Telephones Services téléphoniques		
1980	216.4	225.3	184.8	224.0	200.8
1981	241.5	248.2	194.5	247.2	215.8
1982	264.1	266.7	212.5	266.3	234.1
1983	271.6	274.3	223.9	273.8	243.8
1984	293.1	294.1	240.3	293.9	261.6

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
			Electric Power and Gas Distribution Énergie électrique et distribution du gaz		
1980	219.1	244.9	225.8	244.2	238.8
1981	244.5	274.7	251.4	273.9	267.2
1982	265.7	295.2	272.5	294.4	287.7
1983	273.2	309.2	275.5	308.2	297.9
1984	296.6	329.8	292.7	328.9	317.2
			Water Systems Services de distribution d'eau		
1980	219.1	225.3	230.8	225.2	225.4
1981	244.5	248.2	259.6	248.2	248.5
1982	265.7	266.7	283.2	266.7	267.2
1983	273.2	274.3	288.4	274.3	274.8
1984	296.6	294.1	312.7	294.1	294.7
			Trade Commerce		
1980	221.2	225.3	199.0	221.5	211.5
1981	248.2	248.2	220.2	248.2	235.6
1982	269.8	266.7	235.5	269.6	253.9
1983	278.1	274.3	244.0	277.8	262.2
1984	301.3	294.1	256.8	300.8	280.1
			Finance, Insurance and Real Estate Finances, assurances et immeubles		
1980	219.1	..	179.2	..	214.3
1981	244.5	..	196.8	..	238.9
1982	265.7	..	209.4	..	259.1
1983	273.2	..	215.7	..	266.4
1984	296.6	..	229.7	..	288.7
			Schools Écoles		
1980	216.2	..	215.2	..	216.1
1981	239.3	..	236.2	..	239.0
1982	259.0	..	262.0	..	259.3
1983	265.8	..	275.3	..	266.7
1984	288.6	..	290.8	..	288.8

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
			Universities Universités		
1980	216.2	..	215.2	..	216.0
1981	239.3	..	236.2	..	238.7
1982	259.0	..	262.0	..	259.6
1983	265.8	..	275.3	..	267.7
1984	288.6	..	290.8	..	289.1
			Hospitals Hôpitaux		
1980	214.6	..	215.2	..	214.7
1981	237.7	..	236.2	..	237.5
1982	258.2	..	262.0	..	258.8
1983	265.3	..	275.3	..	266.8
1984	286.4	..	290.8	..	287.1
			Churches Églises		
1980	216.4	..	200.8	..	215.8
1981	239.7	..	217.7	..	238.8
1982	260.0	..	235.2	..	259.1
1983	268.1	..	244.0	..	267.2
1984	287.7	..	257.6	..	286.6
			Other Institutions Autres institutions		
1980	219.1	..	215.2	..	218.6
1981	244.5	..	236.2	..	243.5
1982	265.7	..	262.0	..	265.3
1983	273.2	..	275.3	..	273.4
1984	296.6	..	290.8	..	295.9
			Commercial Services Services commerciaux		
1980	219.1	..	172.6	..	186.9
1981	244.5	..	186.8	..	203.7
1982	265.7	..	195.0	..	215.2
1983	273.2	..	200.0	..	220.4
1984	296.6	..	214.1	..	236.6

Price Indexes for Capital Expenditure on Plant and Equipment by Industry (1971 = 100)
Indices des prix des immobilisations en construction et machinerie par industrie (1971 = 100)

Year – Année	Building construction – Bâtiment	Engineering construction – Travaux de génie	Machinery and equipment – Machines et outillage	Implicit price index for total construction – Indice de prix implicite pour l'ensemble de la construction	Implicit price index for total components – Indice de prix implicite pour l'ensemble des éléments
			Federal Government Gouvernement fédéral		
1980	219.1	225.3	202.2	222.1	219.1
1981	244.5	248.2	226.2	246.3	243.1
1982	265.7	266.7	240.0	266.2	261.9
1983	273.2	274.3	251.5	273.7	270.0
1984	296.6	294.1	265.6	295.4	290.1
			Provincial Governments Gouvernements provinciaux		
1980	216.4	262.8	193.5	257.9	255.4
1981	241.5	311.6	214.6	304.1	300.5
1982	264.1	329.3	228.1	322.1	318.3
1983	271.6	330.5	235.3	323.9	320.2
1984	293.1	368.4	248.5	359.8	355.0
			Municipal Governments Gouvernements municipaux		
1980	216.4	225.3	197.9	224.0	222.4
1981	241.5	248.2	219.8	247.2	245.5
1982	264.1	266.7	232.6	266.3	264.2
1983	271.6	274.3	239.0	273.9	271.7
1984	293.1	294.1	254.3	293.9	291.5

SECTION 3

FIXED CAPITAL FLOWS AND STOCKS,
RESIDENTIAL

SECTION 3

FLUX ET STOCKS DE CAPITAL FIXE,
DOMICILIAIRE

Fixed Capital Flows and Stocks, Residential

Flux et stocks de capital fixe, domiciliaire

Year – Année	Price index – Indice de prix	Gross fixed capital formation – Formation brute de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	End-year gross stock – Stock brut de fin d'année	Mid-year gross stock – Stock brut de mi-année	End-year net stock – Stock net de fin d'année	Mid-year net stock – Stock net de mi-année
	millions of current dollars en millions de dollars courants						
1980	253.4	11,396.6	5,271.8	366,502.7	343,524.7	237,468.0	222,987.1
1981	279.0	13,400.4	5,970.0	399,823.4	390,445.7	258,292.1	252,601.5
1982	283.3	10,291.4	5,970.7	409,248.3	407,739.5	262,440.0	262,427.5
1983	278.7	12,864.7	5,968.9	426,525.0	412,047.9	272,508.4	263,739.9
1984	289.8	12,002.7	6,327.7	455,217.5	440,569.3	289,178.2	280,666.6

Year – Année	Gross fixed capital formation – Formation brute de capital fixe	Capital consumption allowances – Provisions pour consommation de capital	End-year gross stock – Stock brut de fin d'année	Mid-year gross stock – Stock brut de mi-année	End-year net stock – Stock net de fin d'année	Mid-year net stock – Stock net de mi-année
	millions of constant 1971 dollars en millions de dollars constants 1971					
1980	4,497.4	2,080.4	137,679.4	135,566.2	89,206.6	87,998.1
1981	4,803.0	2,139.8	142,210.0	139,944.7	91,869.8	90,538.2
1982	3,632.6	2,107.5	145,639.9	143,925.0	93,395.0	92,632.4
1983	4,615.9	2,141.7	150,052.7	147,846.4	95,869.2	94,632.2
1984	4,141.7	2,183.5	153,997.8	152,025.3	97,827.5	96,848.4

1. The estimates for the two most recent years are based respectively on preliminary and expected investment expenditures.
   Les données relatives aux deux dernières années sont dérivées à partir de dépenses provisoires et projetées.
2. The price index is the implicit price index of residential construction.
   L'indice de prix est l'indice implicite de prix de la construction domiciliaire.

LIST OF RELATED PUBLICATIONS

Catalogue

Occasional

13-522 Fixed Capital Flows and Stocks, Manufacturing, Canada, 1926-1960: Methodology. 1967. English.

13-568 Fixed Capital Flows and Stocks, Historical, Bilingual.

62-552 Machinery and Equipment Price Indexes by Industry of Purchase, 1971-1979, Bilingual.

Annual

61-205 Private and Public Investment in Canada, Outlook. Bilingual.

61-206 Private and Public Investment in Canada, Mid-Year Review. Bilingual.

In addition to the selected publications listed above, Statistics Canada publishes a wide range of statistical reports on Canadian economic and social affairs. A comprehensive catalogue of all current publications is available free on request from Statistics Canada, Ottawa (Canada), K1A 9Z9.

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62-552 Indices des prix des machines et du matériel selon les achats des industries, 1971-1979. Bilingue.

Annuel

61-205 Investissements privés et publics au Canada, Perspectives. Bilingue.

61-206 Investissements privés et publics au Canada, Revue de la mi-année. Bilingue.

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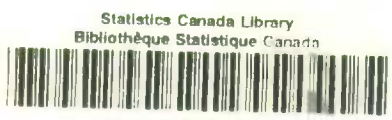

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