

MONTREAL

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MONTREAL HORIZON 2000

RAPPORTS TECHNIQUES

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MONTREAL REGION

Employment Projections 1971 and 1981

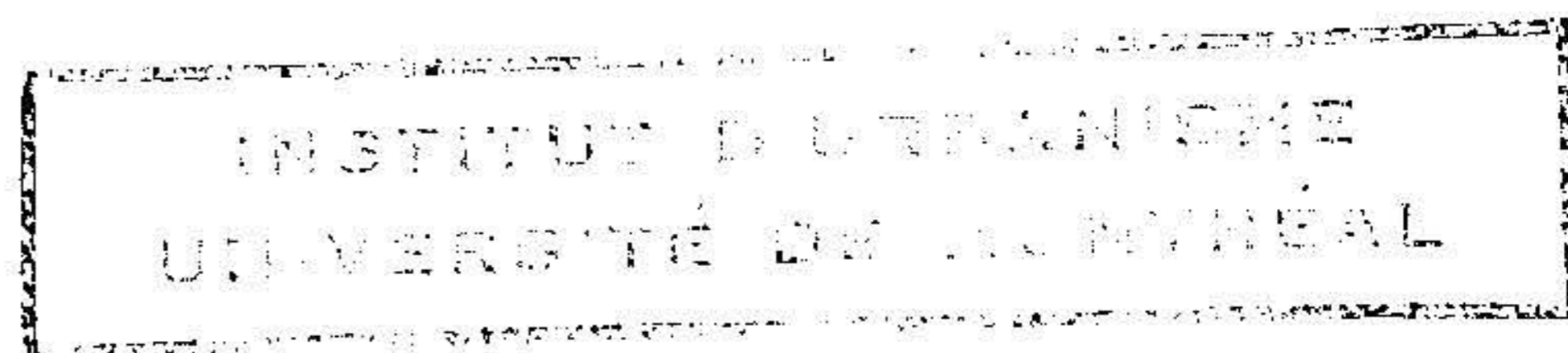
Preliminary Table: Manufacturing Industries

<u>Industry</u>	1961	1971		1981	
	<u>%</u>	<u>Number</u>	<u>%</u>	<u>Number</u>	<u>%</u>
Foods and beverages	12.1	33,500	9.7	34,200	8.1
Tobacco products	1.9	5,200	1.5	5,300	1.2
Rubber	1.1	3,800	1.1	4,600	1.1
Leather	3.6	10,800	3.1	11,800	2.8
Textiles	5.2	19,200	5.6	24,400	5.8
Knitting mills	2.3	10,800	3.1	15,500	3.7
Clothing	15.8	49,700	14.4	56,900	13.5
Wood	1.2	4,900	1.4	6,500	1.5
Furniture	2.8	11,800	3.4	16,000	3.8
Paper	3.1	10,600	3.1	12,900	3.1
Printing	5.9	18,800	5.5	21,800	5.2
Primary metal	3.3	13,100	3.8	17,300	4.1
Metal fabricating	7.6	29,600	8.6	38,700	9.2
Machinery	2.2	11,700	3.4	17,300	4.1
Transportation equipment	9.6	24,200	7.0	22,600	5.4
Electrical products	7.9	32,500	9.4	43,800	10.4
Non-metallic mineral	3.3	18,400	5.3	28,000	6.6
Petroleum and coal	1.7	4,100	1.2	3,700	.9
Chemical	5.8	19,300	5.6	23,100	5.5
Miscellaneous	3.6	13,200	3.8	16,800	4.0
Total	100.0	345,200	100.0	421,200	100.0

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LABOUR FORCE AND JOBS

According to the 1961 Census, 289,095 persons in the Region were employed in manufacturing of which 255,381 living in the Metropolitan Area, which means that 11.7% of the population which stated that they were employed in manufacturing, is not living in the Metropolitan Area.

The 1961 yearly census of manufacturing industries reveals that there were 273,570 jobs in the region of which 244,568 in the Metropolitan Area. Accordingly 10.6% of the jobs in manufacturing were not in the Metropolitan Area.

From the above it can be assumed that the manufacturing employment (number of jobs) of the Metropolitan Area is 1.1% higher than is indicated by the census figures. Manufacturing employment in the Montréal Metropolitan Area in 1961 was accordingly $255,381 + 3,179 = 258,560$ jobs.

1961 Census Distribution of Labour Force

	<u>Region</u>	<u>Metro</u>	<u>% Rest of Region</u>
Agriculture	22,031	3,970	82.0
Forestry	404	217	46.3
Fishing	80	41	48.8
Mining	1,552	1,052	32.2
Manufacturing	289,095	255,381	11.7
Construction	66,886	56,310	15.8
Transport, Com. Utilities	98,458	88,634	10.0
Trade	143,269	128,423	10.4
Finance	44,942	41,984	6.6
Services, Government	236,538	209,000	11.6
Not Stated	<u>26,366</u>	<u>21,961</u>	<u>16.7</u>
TOTAL	929,521	806,973	13.2
		Population	15.2

HW/ajr
August 22, 1966.

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INSTITUT D'ÉTUDES
UNIVERSITÉ DE MONTRÉAL

THE GROWTH OF THE MONTREAL REGION IN RELATION
TO THE NATIONAL GROWTH FROM 1951 TO 1961.

Regional growth is a highly competitive matter in an open economy such as the Canadian. Growth and expansion of the economy is primarily the result of private business activities; however, every level of government plays some part in economic development. To thoroughly study regional economic development would mean investigating in detail many of the main branches of economic, political and social policy for their effect on regional problems, which would be an impossibly time consuming matter. However, within the framework of physical planning, there is a need for some knowledge of the regional economy. The specialization of a region is characterized in terms of its shares of national activities. In other words, each region plays a special economic role very broadly defined by the region's resource endowment as well as by its geographic position. There exists an interaction between the region's economic potentials and the national forces. In connection, herewith, it is necessary to obtain insight into the past performance and present standing of the economy of the region within the nation's economy.

Harvey S. Perloff, Edgar S. Dunn Jr., Eric E. Lampard and Richard F. Muth in a book published in 1960 by the John Hopkins Press for Resources for the Future, Inc., under the title "Regions, Resources, and Economic Growth", developed a technique to measure differential growth of regions. They used "shifts" to express a change in a region's relative standing. In this paper, this shift method will be applied in analyzing the economy of the Montréal Region.

First, it is necessary to explain what is being measured when "shifts" are used to express a change in a region's relative standing (1). Growth in population will be taken as an example. Between 1951 and 1961 the population of Canada increased by 4,228,818. This represents a percentage increase, over 1951, of 30.2%. Naturally, not all of the regions (2) grew at this national average rate. Some of them grew at higher rates than the nation's 30.2% - higher, that is, than what might be termed their "expected" rate of growth - and some at lesser rates. When all the regions' deviations from "expected" growth are added together they amount to no more than 829,655; but it is the distribution of these 830 thousands among the regions that provide the key to measuring changes in the regions' relative standings as related to the growth of the nation as a whole.

TABLE I - SUMMARY OF NET SHIFTS IN CANADA'S POPULATION 1951-1961

	Canada		Regions with Upward Shifts		Regions with Downward Shifts	
	<u>%</u>	<u>Population</u>	<u>%</u>	<u>Population</u>	<u>%</u>	<u>Population</u>
1951		14,009,429		5,786,288		8,223,141
1961		18,238,247		8,362,565		9,875,682
Actual Increase	30.2	4,228,818		2,576,277		1,652,541
Expected Growth of the Regions			30.2	1,746,620	30.2	2,482,196
Total Net Shifts (difference between actual & exp. growth)		+ 829,655				- 829,655

(1) This was very clearly and simply explained in Harvey S. Perloff "How a Region Grows"; supplementary paper no. 17, published by the Committee for Economic Development, March 1963.

(2) For explanation regarding choice of regions, see Appendix A.

The national shift pattern, summarized in Table I, shows how "expected growth compares with actual growth and results in the total net shift figure for the nation.

TABLE II

The results of the application of this method of computing relative standing to the regions are given in Table II. As can be seen from the tabulation, the "expected" population growth of the Montréal Region between 1951 and 1961 - i.e. the increase that would have taken place if it has grown at the national rate of 30.2% over the period - was 529,767 persons. Its "actual" growth, however, was 731,163. Montréal region's "extra" growth, or "net upward shift" in population is therefore 201,396. When this figure is compared to all the extra growth, it turns out to be 24.3% of "all the upward shifts" experienced across the nation, only surpassed by the Toronto region with 37.7%. The Québec Region and the remainder of the province of Québec on the other hand is an illustration of areas showing an actual increase in population, but a downward shift because the rate of increase experienced was lower than the national 30.2% of increase. This is not surprising and in line with the analysis made in the Population Projections for the Montréal Region 1981, with regard to the net migration into the region.

TABLE II - NET SHIFTS IN CANADIAN POPULATION, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>1961</u>	<u>Actual Increase</u>	<u>Expected Growth of Area</u>	<u>Area's Upward or Downward Shift</u>	<u>Area's Shift as % of Total Net Shift</u>
St. Johns						
Halifax						
Saint John	592,841	719,752	126,911	178,952	- 52,041	- 6.3
Atl. Prov. R	1,025,285	1,177,673	152,388	309,487	-157,099	-18.9
Montréal R.	1,755,039	2,486,202	731,163	529,767	201,396	24.3
Québec R.	531,219	643,843	112,624	160,351	- 47,727	- 5.8
Québec R.P.	1,769,423	2,129,166	359,743	534,109	-174,366	-21.0
Windsor						
Hamilton						
Kitchener						
London	1,561,015	1,990,035	429,020	471,200	- 42,180	- 5.1
Ottawa	591,760	782,531	190,771	178,626	12,145	1.4
Toronto	1,363,386	2,087,545	724,159	411,545	312,614	+37.7
Ontario R.P.	1,081,381	1,375,981	294,600	326,420	- 31,820	- 3.8
Winnipeg	356,813	475,989	119,176	107,706	11,470	1.4
Manitoba R.P.						
Saskatchewan	1,251,456	1,370,878	119,422	377,758	-258,336	-31.1
Calgary						
Edmonton	528,980	863,590	334,610	159,675	174,935	21.1
Alberta R.P.	410,521	468,354	57,833	123,918	- 66,085	- 8.0
Vancouver						
Victoria	864,241	1,198,366	334,125	260,875	73,250	8.8
B. Columbia R.P.	300,969	430,716	129,747	90,849	38,898	4.7
Yukon, N.W.T.	25,100	37,626	12,526	7,577	4,949	0.6
TOTAL	14,009,429	18,238,247	4,228,818	4,228,818	+829,655	+100.0

*R.P. : Rest province

Volume of employment

Economic growth can be measured by the changes that are associated with individual and family welfare such as real income per capita, real income per member of the labour force, real income per man-hour and family income as indexes for comparing the relative economic growth of different geographical regions. Other measures of the economy are those associated with the volume of economic activities such as employment and total income produced or received within a given area.

In this chapter, we will view employment as the measure of the growth in the volume of the economic activity using Census data of 1951 and 1961 for 1-digit industry categories.

Table III presents the region-by-region data for 1951 employment, 1961 employment, the absolute change, the net shift, and each region's net shift as a percentage of the national net shift. Canada's increase in jobs between 1951 and 1961 was 1,172,003, but the total shift was only 295,078 - that is, the latter number was distributed by regions differently from the 1951 distribution pattern.

TABLE III

The Montréal Region has 211,791 new jobs, of which 52,955 represented a positive shift, or an increase over the nation's proportion of total jobs in 1951. This was 17.95% of the total positive national shift of jobs.

In comparing the job shifts for each region in Table II with the population shift in Table III, it can be noticed that regions with an upward shift in population experienced also an upward shift in employment; region with a

downward shift in employment compared with a downward shift in population. However, between the percentage shifts (upward or downward) significant differences can be observed. The Montréal Region experienced a population net shift of 24.3% against an employment net shift on only $+18.0\%$, whereas the Toronto Region for instance had a population net shift of 37.7% and an employment net shift of $+43.3\%$. Consequently, Montréal's employment shift was 6.3 percentage points lower and Toronto's 5.6 percentage points higher than the population shift, which is caused by the demographic trends. Metropolitan Montréal's 1961 population in the ages from 20-65 represented 55.7% against Metropolitan Toronto's 57.3% of the total population, a difference of 1.6 percentage points. However, within the framework of this paper, our interest is focussed on employment and the causes of changes.

Let us first turn our attention to the nation's performance regarding the 1-digit employment sectors such as manufacturing, construction, trade services and agriculture. We applied the shift analyses to each of these sectors, the results of which are given in Appendix 2. The summary of the shifts is presented in Table IV.

Several interesting conclusions are apparent from these data and some additional conclusions have been derived by further analysis.

The first conclusion is the large degree of stability in the growth pattern. Most of the growth during this decade was distributed in accordance with the pattern of job distribution in 1951. The increase in jobs was 22.2%, and nearly 75% of this increase was in accordance with the existing distribution of total jobs, while a little more than 25% represented a shift of location of job totals. If comparison is made with the number of jobs in 1951, the number of jobs which represented a shift was actually only 5.6% of this total, and only 4.6% of the total number in 1961. The distribution of jobs in any given time appears to have a strong influence on the distribution of jobs in the limited future, that is, within one or two decades.

The second observation is the difference in growth patterns and in shift patterns for different major employment sectors. Community, Business Services and Government, for example, increased 71% while Fishing and Trapping decreased by 31%. The average increase for all employment was 22.2%, but the dispersion around this average was quite wide. Comparing the shift in employment among the region with the absolute change in employment in a given industry it appears that the shift pattern of agriculture and construction was quite comparable to the average shift pattern for all employment, Forestry higher and Mining and Manufacturing much higher than average. All the other employment sectors had a shift pattern lower than the average shift pattern for all employment.

A further analysis of the data was made by making a correlation of each region's share of the employment in basic industry categories with each region's share of population in 1961. Correlation was based on the rank of each region in population and in each of the employment categories. The results are presented in Table V.

Table V: Rank correlations of each region's share of employment in selected industries with each region's share of population, 1961.

TOTAL EMPLOYMENT: .986

Personal Services	.975	Manufacturing	.775
Retail Trade	.968	Finance, Insurance and Real Estate	.736
Community, Business Services	.961	Wholesale Trade	.675
Construction	.947	Agriculture	.600
Transportation, Communication and Other Utilities	.936	Mines, Quarries, Oil, Wells	.215
Public Administration and Defence	.797	Fishing and Trapping	.093
		Forestry	.000

For total employment, the rank correlation is .986. A high correlation is found for employment in Personal Services, Retail Trade, Community, and Business Services, Construction and Transportation, Communication and Other Utilities. There is a modest correlation for employment in Public Administration and Defence, Manufacturing and Finance, Insurance and Real Estate; a low correlation for Agricultural and Wholesale employment; and a very low correlation for Employment in Mines, Quarries and Oil Wells, Fishing and Trapping and Forestry.

This finding is not surprising. The categories least tied to population such as Mining, Agriculture, Manufacturing, Fishing and Forestry, are those most devoted to serving national and international markets. Distribution of employment serving the local market naturally is highly correlated with the distribution of population itself.

Composition effect and local-factor effect

The relation between the rate of growth of an industry and the change in importance of the various regions has been measured by a new statistical technique drawn from the same study previously referred to. This technique is based on the fact that when an industry is growing nationally because of increasing demand for its products, areas in which the nationally growing industry is located will grow because of this advantage. Conversely, regions containing slow-growth or declining industries will suffer as a consequence. This, for convenience, may be termed the COMPOSITION or INDUSTRY-MIX effect.

Thus, those regions that tend to specialize in the slow-growth sectors - such as agriculture - will show net downward composition shifts in total employment, while those that tend to specialize in the rapid-growth sectors will show net upward shifts.

At the same time, since regions compete for industries, some of them will be getting more or less of "any" given industry, whether it is growing nationally or not. This might be termed the LOCAL-FACTOR effect. The regions that show net upward local-factor shifts will have gained because of their greater locational advantages for the operation of the given industries.

To measure these two effects, total employment for each region is broken down into its component industries for each of the 1-digit sectors listed in Table IV. The national growth rate for each industry within the region from the period 1951 to 1961 is applied to the region's 1951 employment data. The result represents the increase in employment which would come as the result of the "composition effect". This computed increase is then subtracted from the actual increase in that industry in the region between 1951 and 1961. The residual is the "local-factor effect". It represents the growth due to the fact that the industry in that region was growing more rapidly than - or (negative) not as rapidly as - the national average for that industry. For example, take manufacturing employment in the Montréal Region.

Nationally, manufacturing employment increased 3.16% between 1951 and 1961. After applying this increase to 1951 manufacturing employment in the Montréal Region, the result is compared with the actual change in manufacturing employment in the Montréal Region between these two dates. The computed result was 17,264 jobs lower than the actual manufacturing employment in the Montréal Region in 1961. Thus, Montréal Region may be said to have had an increase in manufacturing employment due to a local-factor effect equivalent to 17,264 jobs. Since Montréal Region has more manufacturing employment than the national average percentage change would provide for, other regions necessarily would have absorbed a negative local-factor shift in manufacturing to balance the Montréal Region positive local-factor shift.

Those sectors in which employment changes greatly exceed, or fall short of, the national average are classified as rapid-growth or slow-growth industries; their behavior is largely responsible for the composition shifts that are part of the net shifts in employment among the regions. The interregional shifts that take place within both the rapid-growth and slow-growth sectors over time account for the LOCAL-FACTOR (or "within-industry") shifts that are also part of the net shift pattern.

Turning now our attention to the net upward composition shift of 41,000 jobs in the Montréal Region, only surpassed by Toronto showing a 45,700 net upward composition shift, we observe that the Montréal Region devoted in 1951 57.0% of its total employment to rapid-growth sectors of employment as compared with 46.7% for the nation as a whole, which explains part of the net upward composition shift. An other part was derived from a specialization in manufacturing* This accounted for 37.4% of the total employment of Montréal as compared with a national average of 25.7%.

As stated before, the composition effect results from the existing industry mix of a region, whereas differential growth in employment sectors is caused by factors influencing the national economy, the extent and character of which has been established. In connection herewith, the question can be raised: Why do some employment sectors of the national economy expand more than others? Technology, natural resources, population and labor force (for example, changes in age structure) which lead to more consumer oriented living, changes in taste, etc., which lead to changes in consumer demand and strategically important institutional changes, such as those flowing from governmental policy, and changes in the pattern of international trade. Within the context of this paper, we have no reason to examine this question fully although doubtless some aspects of it will be mentioned in passing.

* A nationally slow growing employment sector with a 1951-61 employment increase of 3.2% against an average increase in all employment of 22.2%.

It is of much more importance to examine the local-factor effect and see how this works out in the Montréal Region. As can be seen from Table VI, the net upward local-factor shift of the region was only 12,000 against 80,000 in the Toronto Region.

In connection herewith, we intend to make a comparison of the most significant 1-digit employment sectors of the Montréal and the Toronto Regions.

In Table VII, the 1951 and 1961 share of employment for 1-digit industrial sectors of the national economy is given for the Montréal Region and the Toronto Region. The changes reflect the influence of the local-factor effect. As can be observed, the overall picture is, to nobody's surprise, the same. A low share in Agriculture, Forestry, Fishing and Mining, and a high one in other economic activities which are, with exception of Manufacturing, rapid-growth employment sectors.

Montréal's share of manufacturing employment in Canada increased from 19.4% in 1951 to 20.6% in 1961. In this period, Toronto's share rose from 16.6% to 19.2% closely approaching Montréal's share, due to a net upward employment shift in this decade of more than twice (namely 36,700) Montréal's net upward shift of 17,300. At a later date, we hope to analyse manufacturing by the shift technique, which then will reveal what happened in the manufacturing categories. Only in construction employment, was Montréal's net upward shift greater than Toronto's. Employment in transportation, communication, and other utilities experienced a larger net upward shift in Toronto than in Montréal, although the latter has still by far the largest share of the nation's employment in this sector. Toronto's leading position in the trade sector is strengthened by a net upward employment shift which was 6 times that of Montréal.

Toronto's leading position in finance, Insurance, and Real Estate was strengthened by a net upward employment shift of 1268 where as Montréal experienced an about equal net downward shift in employment of 1246.

Montréal's share of Canada's employment in the Personnel Service sector was about 4 percentage points higher in 1951 than Toronto's. However, the 1961 employment share of the nation in this sector was about equal in both regions, due to a net downward shift of 4,400 in Montréal against a net upward shift in Toronto of 12,100.

This represented a decrease of 6.3% of Montréal's share from 1951 to 1961 against an 23.8% increase of Toronto's. Of the same magnitude was the shifting of employment in Community, Business Services and Government in this decade. Montréal experienced a net downward shift of about 6,600 against Toronto a net upward shift of 18,700 jobs.

We have seen that the Toronto Region experienced overall a very strong upward local-factor shift during the 1951-61 period in comparison by which the Montréal Region's local-factor effect showed a poor result. Especially in the fastest growing employment sectors of Trade, Finance, Services and Government the performance of the Montréal Region was weak.

The local-factor effect raises the key question: Why does the same employment sector expand more rapidly in the Toronto Region than in the Montréal Region?

An answer to these questions requires some knowledge of the reasons why one region may, for a particular activity, have access to inputs and markets superior to that of another region.

APPENDIX A

DETERMINATION OF REGIONS.

In determining the regions of Canada we made use of the regional concepts published in "Resources for Tomorrow" Volume I, 1961: "Regions of Canada and the Regional Concept" by N.L. Nicholson and Z.W. Sametz p. 367-383. Population and employment of the census districts or counties in which a metropolitan area was located has been used. Some regions were combined as well as provinces. For the Montreal Region our own definition of the region has been applied.

Regions, with list of Census Districts or Counties

Regions

St. Johns Newfoundland: CD 1,2,3
Halifax Nova Scotia: Halifax, Lunenburg, Queen's, Yarmouth, Shelburne, Digby
Saint John New Brunswick: Saint John, King's, Queen's Charlotte

Atl. provinces Prince Edward Island and rest of Newfoundland, Nova Scotia and New Brunswick

Montréal Québec: Ile de Montréal, Beauharnois, Chambly, Châteauguay, Deux-Montagnes, Iberville, Laprairie, L'Assomption, Laval (Ile Jésus) Napierville, Rouville, Saint-Hyacinthe, Saint-Jean, Soulanges, Terrebonne (en partie) (in part), Vaudreuil, Verchères

Québec Region Québec: Quebec, Portneuf, Montmorency 1 & 2, Levis, Lotbinière, Bellechasse, Beauce, Dorchester, Charlevois E. & W.

Québec rest of the province

Windsor Ontario: Essex, Kent, Lambton
Hamilton Ontario: Wentworth, Lincoln, Welland, Haldimand, Brant
Kitchener Ontario: Waterloo, Wellington, Perth, Huron
London Ontario: Norfolk, Oxford, Middlesex, Elgin

Ottawa Ontario: Carleton, Russell, Renfrew, Lanark, Prescott, Stormont, Dundas, Glengarry, Grenville, Leeds, Frontenac

Toronto Ontario: York, Peel, Ontario, Halton

Ontario rest of the province

Winnipeg Manitoba: C.D. 20

Manitoba Saskatchewan plus rest of Manitoba
Saskatchewan

Calgary Alberta: C.D. 5,6,9
Edmonton Alberta: C.D. 11,8

Alberta rest of the province

Vancouver British Columbia: C.D. 4
Victoria British Columbia: C.D. 5

B. Columbia rest of the province

Yukon, N.W.T.

TOTAL EMPLOYMENT, ABSOLUTE CHANGE AND NET SHIFT, 1951-1961

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Absolute Change</u>	<u>"Expected" Change</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)								
Halifax)	203,529	3.85	227,384	3.52	23,855	45,125	- 21,270	- 7.21
Saint John)								
Atl. Provinces	326,980	6.19	334,248	5.17	7,268	72,495	- 65,227	- 22.10
Montréal	716,408	13.55	928,199	14.37	211,791	158,836	52,955	17.95
Québec Region	181,939	3.46	211,841	3.28	28,902	40,560	- 11,658	- 3.95
Québec	572,493	10.83	628,079	9.72	55,586	126,929	- 71,343	- 24.18
Windsor)								
Hamilton)	636,181	12.03	749,286	11.60	113,105	141,049	- 27,944	- 9.47
Kitchener)								
London)								
Ottawa	229,339	4.34	289,749	4.49	60,410	50,847	9,563	3.24
Toronto	621,483	11.76	884,059	13.69	262,576	137,790	124,786	42.29
Ontario	397,938	7.53	469,921	7.28	71,983	88,228	- 16,245	- 5.51
Winnipeg	155,630	2.94	194,320	3.01	38,690	34,505	4,185	1.42
Manitoba)								
Saskatchewan)	444,983	8.42	473,911	7.34	28,928	98,658	- 69,730	- 23.63
Calgary)								
Edmonton)	210,715	3.99	326,244	5.05	115,529	46,718	68,811	23.32
Alberta	143,183	2.71	163,267	2.53	20,084	31,745	- 11,661	- 3.95
Vancouver)								
Victoria)	335,258	6.34	431,881	6.69	96,623	74,331	22,292	7.55
B. Columbia	109,094	2.06	145,767	2.26	36,673	24,187	12,486	4.23
TOTAL - CANADA Except Yukon,	5,286,153	100.00	6,458,156	100.00	1,172,003	1,172,003	± 295,078	± 100.00

RELATIVE IMPORTANCE OF EMPLOYMENT SHIFTS WITHIN MAJOR EMPLOYMENT SECTORS, 1951-1961.

TABLE IV

1-Digit Employment Sectors	1951	Percent	1961	Percent	Absolute Change 1951-1961	Percentage Increase	Total Net Shift 1951-1961	Net Shift as percent of	
								Absolute Change	1951 Employment
Total Employment	5,286,153	100.00	6,458,156	100.00	1,172,003	22.17	±295,078	± 25.18	± 5.58
Agriculture	827,030	15.64	640,729	9.92	- 186,301	-22.53	± 44,221	± 23.74	± 5.35
Forestry	129,834	2.46	108,497	1.68	- 21,335	-16.43	± 9,573	± 44.87	± 7.37
Fishing and Trapping	50,579	.96	34,656	.54	- 15,923	-31.48	± 2,778	± 17.45	± 5.49
Mines, Quarries, Oil Wells	103,848	1.96	119,700	1.86	15,852	15.26	± 17,608	±111.08	± 16.96
Manufacturing	1,360,662	25.74	1,403,624	21.73	42,962	3.16	± 67,591	±157.33	± 4.97
Construction	350,896	6.64	430,366	6.67	79,470	22.65	± 17,888	± 22.51	± 5.10
Transportation, Communication and Other Utilities	464,521	8.79	601,415	9.31	136,894	29.47	± 22,641	± 16.54	± 4.87
Trade	709,768	13.42	990,598	15.34	280,830	39.57	± 29,511	± 10.51	± 4.16
Wholesale	195,323	3.69		4.49		48.41			
Retail	514,445	9.73		10.86		36.38			
Finance, Insurance and Real Estate	143,995	2.72	228,811	3.54	84,816	58.90	± 6,402	± 7.55	± 4.45
Services, Total	773,191	14.63		19.57		63.40			
Personal Services	313,862	5.94	436,493	6.76	122,631	39.07	± 21,607	± 17.62	± 6.88
Community, Business Services	459,329	8.69		12.79		79.79			
Public Administration and Defence	304,274	5.76		6.78		58.71			
Community, Business Services and Government	763,603	14.45	1,304,174	20.19	540,571	70.79	± 46,936	± 8.68	± 6.15
Not Stated	67,557	1.28	159,093	2.46	91,536				

TABLE VI

Region Total, Composition, and Local-Factor Net Shifts in Employment and the Industry Components
of the Local-Factor Shifts, 1951-1961.

1-Digit Components of Local-Factor Shift in Employment.

Region	Total Employment Net Shift	Compo- sition Net Shift	Local- Factor Net Shift	Agriculture	Forestry	Fishing and Trapping	Mines Quarries and Oil Wells	Manu- facturing	Transportation Communication and Other Utilities	Con- struction	Trade	Finance, Insurance, Real Estate	Personal Services	Community, Business Services Government
St. Johns)														
Halifax)	-21,270	8,507	-29,777	- 3,181	- 1,644	- 2,216	- 570	- 1,611	- 1,503	- 3,584	- 4,475	192	- 3,185	- 8,000
Saint John)		22.22	77.78	10.55	5.45	7.35	1.89	5.34	4.98	11.88	14.84	.64	10.56	26.52
Atl. Provinces	-65,227	-18,739 28.73	-46,488 71.27	-13,127 27.86	- 3,982 8.45	312 .66	- 6,951 14.75	-10,586 22.47	- 1,237 2.63	- 1,941 4.12	- 4,164 8.84	- 222 .47	- 4,067 8.63	- 523 1.11
Montréal	52,955	41,033 77.49	11,922 22.51	- 615 1.64	36 .10	27 .07	227 .60	17,264 45.90	2,931 7.79	3,821 10.16	460 1.22	- 1,246 3.31	- 4,400 11.70	- 6,583 17.50
Québec Region	-11,658	381 3.07	-12,039 96.93	- 2,008 13.77	- 47 .32	89 .61	- 238 1.63	- 2,504 17.17	830 5.69	- 351 2.41	- 147 1.01	352 2.41	- 1,729 11.86	- 6,286 43.11
Québec	-71,343	-52,941 74.21	-18,402 25.79	-17,085 29.98	4,747 8.33	- 551 .97	2,929 5.14	-15,695 27.54	2,636 4.63	- 3,072 5.39	6,177 10.84	1,212 2.13	- 1,293 2.27	1,593 2.80
Windsor)														
Hamilton)	-27,944	-14,439 51.86	-13,405 48.14	15,315 28.92	2	75 .14	822 1.59	-18,394 34.73	- 7,166 13.53	- 1,900 3.59	- 4,490 8.48	- 1,234 2.33	3,132 5.91	433 .82
Kitchener)														
London)														
Ottawa	9,563	25,980 61.28	-16,417 38.72	- 1,218 6.18	428 2.17	- 11 .06	- 166 .84	- 1,208 6.13	- 544 2.76	911 4.62	- 1,829 9.28	- 506 2.57	304 1.54	-12,578 63.84
Toronto	1124,786	44,715 35.83	80,071 64.71	1,093 1.37	84 .10	72 .09	1,118 1.40	36,697 45.83	4,035 5.04	2,609 3.26	2,718 3.39	839 1.05	12,104 15.12	18,702 23.36
Ontario	-16,245	-14,045 86.46	- 2,200 13.54	- 2,509 5.76	- 1,825 4.19	501 1.15	5,554 12.75	- 8,598 19.74	5,826 13.37	4,123 9.46	1,126 2.58	1,268 2.91	1,807 4.15	10,425 23.93
Winnipeg	4,185	16,457 57.28	-12,272 42.72	- 4,478 24.97	- 47 .26	4 .02	118 .66	818 4.56	- 625 3.49	1,891 10.54	- 6,573 36.65	- 1,076 6.00	- 1,071 5.97	- 1,233 6.88
Manitoba)														
Saskatchewan)	-69,730	-52,708 75.59	-17,022 24.41	11,492 22.85	645 1.28	363 .72	2,940 5.85	- 8,707 17.21	- 5,527 10.99	1,193 2.37	- 4,388 8.73	- 1,096 2.18	- 4,545 9.04	- 9,392 18.68
Calgary)														
Edmonton)	68,811	11,533 16.76	57,278 83.24	6,321 11.04	81 .14	16 .03	3,900 6.81	5,745 10.03	6,323 11.04	7,463 13.03	9,994 17.45	1,697 2.96	2,567 4.48	13,171 22.99
Alberta	-11,661	-22,054 67.97	10,393 32.03	8,139 32.70	1,272 5.11	154 .62	- 4,673 18.78	- 288 1.16	1,869 7.51	- 1,577 6.34	4,826 19.39	354 1.42	- 710 2.85	1,027 4.13
Vancouver)														
Victoria)	22,292	30,608 78.64	- 8,316 21.36	1,250 8.21	- 2,028 13.32	1,054 6.92	- 981 6.44	1,153 7.57	- 213 1.40	- 1,136 7.46	- 3,445 22.62	- 1,022 6.71	- 607 3.99	- 2,341 15.37
B. Columbia	12,486	- 4,188 20.07	16,674 79.93	611 2.43	2,278 9.06	111 .44	- 4,029 16.03	5,914 23.52	4,017 15.98	- 204 .81	4,210 16.75	488 1.94	1,693 6.73	1,585 6.30

* First line for each region is absolute shift, second line is percent shift.
Percentages are based upon sum without regard to sign, in order to avoid the extreme distortions of the algebraic sum.

TABLE VII

THE 1951 AND 1961 SHARE OF THE MONTREAL AND TORONTO REGION OF THE NATIONAL EMPLOYMENTTOTAL AND BY EMPLOYMENT SECTORS

	<u>1 9 5 1</u>		<u>1 9 6 1</u>	
	<u>Montréal</u>	<u>Toronto</u>	<u>Montréal</u>	<u>Toronto</u>
Total Employment	13.55	11.76	14.37	13.69
Agriculture	3.53	2.25	3.44	2.42
Forestry	.34	.24	.37	.32
Fishing and Trapping	.15	.07	.23	.28
Mines, Quarries, Oil Wells	1.11	.84	1.30	1.77
Manufacturing	19.37	16.60	20.60	19.21
Construction	15.88	11.83	16.37	12.50
Transportation, Communication and Other Utilities	14.65	12.60	15.54	13.21
Trade	14.42	15.91	14.46	16.18
Finance, Insurance and Real Estate	20.19	23.67	19.64	24.03
Personal Services	15.80	11.63	14.80	14.40
Community, Business Services and Government	13.69	11.40	13.18	12.84

CONSTRUCTION EMPLOYMENT NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)							
Halifax)	15,855	4.52	15,862	3.69	19,446	- 3,584	-20.04
Saint John)							
Atl. Provinces	19,798	5.64	22,341	5.19	24,282	- 1,941	-10.85
Montréal	51,420	14.65	66,886	15.54	63,065	3,821	21.36
Québec Region	12,388	3.53	14,843	3.45	15,194	- 351	- 1.96
Québec	38,895	11.09	44,632	10.27	47,704	- 3,072	-17.17
Windsor)							
Hamilton)							
Kitchener)	39,919	11.38	47,060	10.94	48,960	- 1,900	-10.62
London)							
Ottawa	15,159	4.32	19,503	4.53	18,592	911	5.09
Toronto	44,212	12.60	56,834	13.21	54,225	2,609	14.59
Ontario	28,204	8.04	30,469	7.08	34,592	- 4,123	-23.05
Winnipeg	9,588	2.73	13,650	3.17	11,759	1,891	10.57
Manitoba)							
Saskatchewan)	19,075	5.44	24,588	5.71	23,395	1,193	6.67
Calgary)							
Edmonton)	19,893	5.67	31,861	7.40	24,398	7,463	41.72
Alberta	5,769	1.64	5,499	1.28	7,076	- 1,577	- 8.82
Vancouver)							
Victoria)	23,315	6.64	27,459	6.38	28,595	- 1,136	- 6.35
B. Columbia	<u>7,406</u>	<u>2.11</u>	<u>8,879</u>	<u>2.06</u>	<u>9,083</u>	<u>- 204</u>	<u>- 1.14</u>
TOTAL, Canada except Yukon and N.W.T.	350,896	100.00	430,366	100.00	430,366	+17,888	+100.00

Absolute change: 79,470
 Percentage change: 22.65%

FINANCE EMPLOYMENT NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)							
Halifax)	3,773	2.62	6,187	2.70	5,995	192	3.00
Saint John)							
Atl. Provinces	3,493	2.43	5,328	2.33	5,550	- 222	- 3.47
Montréal	29,067	20.19	44,942	19.64	46,188	-1,246	-19.46
Québec Region	3,707	2.57	6,243	2.73	5,891	352	5.50
Québec	6,146	4.27	10,978	4.80	9,766	1,212	18.93
Windsor)							
Hamilton)	16,102	11.18	24,352	10.64	25,586	-1,234	-19.28
Kitchener)							
London)							
Ottawa	6,443	4.47	9,732	4.25	10,238	- 506	- 7.90
Toronto	34,078	23.67	54,990	24.03	54,151	839	13.10
Ontario	5,105	3.55	9,380	4.10	8,112	1,268	19.81
Winnipeg	7,129	4.95	10,252	4.48	11,328	-1,076	-16.81
Manitoba)	6,410	4.45	9,090	3.97	10,186	-1,096	-17.12
Saskatchewan)							
Calgary)	6,644	4.61	12,255	5.36	10,558	1,697	26.51
Edmonton)							
Alberta	1,313	0.91	2,440	1.07	2,086	354	5.53
Vancouver)	13,098	9.10	19,791	8.65	20,813	-1,022	-15.96
Victoria)							
B. Columbia	<u>1,487</u>	<u>1.03</u>	<u>2,851</u>	<u>1.25</u>	<u>2,363</u>	<u>488</u>	<u>7.62</u>
TOTAL, Canada except Yukon and N.W.T.	143,975	100.00	228,811	100.00	228,811	+6,402	+100.00

Absolute change: 84,816
 Percentage change: 58.90%

COMMUNITY, BUSINESS AND GOVERNMENT SERVICE EMPLOYMENT

NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)							
Halifax)	42,816	5.61	65,126	4.99	73,126	- 8,000	-17.04
Saint John)							
Atl. Provinces	42,524	5.57	72,105	5.53	72,628	- 523	- 1.11
Montréal	104,536	13.69	171,956	13.18	178,539	- 6,583	-14.03
Québec Region	35,486	4.65	54,321	4.16	60,607	- 6,286	-13.39
Québec	58,249	7.63	101,077	7.75	99,484	1,593	3.39
Windsor)							
Hamilton)	70,585	9.24	120,987	9.28	120,554	433	0.92
Kitchener)							
London)							
Ottawa	69,875	9.15	106,763	8.19	119,341	-12,578	-26.80
Toronto	87,066	11.40	167,404	12.84	148,702	18,702	39.85
Ontario	46,113	6.04	89,183	6.84	78,758	10,425	22.21
Winnipeg	20,470	3.47	43,976	3.37	45,209	- 1,233	- 2.63
Manitoba)	54,286	7.11	83,324	6.39	92,716	- 9,392	-20.01
Saskatchewan)							
Calgary)	36,956	4.84	76,289	5.85	63,118	13,171	28.07
Edmonton)							
Alberta	13,978	1.83	24,901	1.91	23,874	1,027	2.19
Vancouver)	62,568	8.19	104,520	8.01	106,861	- 2,341	- 4.99
Victoria)							
B. Columbia	<u>12,095</u>	<u>1.58</u>	<u>22,242</u>	<u>1.71</u>	<u>20,657</u>	<u>1,585</u>	<u>3.38</u>
TOTAL, Canada except Yukon and N.W.T.	763,603	100.00	1,304,174	100.00	1,304,174	+46,936	+100.00

PERSONAL SERVICE EMPLOYMENT NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)							
Halifax)	12,815	4.08	14,637	3.35	17,822	- 3,185	-14.74
Saint John)							
Atl. Provinces	17,975	5.73	20,931	4.79	24,998	- 4,067	-18.82
Montréal	49,602	15.80	64,582	14.80	68,982	- 4,400	-20.36
Québec Region	11,315	3.61	14,007	3.21	15,736	- 1,729	- 8.00
Québec	32,651	10.40	44,115	10.11	45,408	- 1,293	- 5.98
Windsor)							
Hamilton)	31,816	10.14	47,379	10.85	44,247	3,132	14.50
Kitchener)							
London)							
Ottawa	12,833	4.09	18,151	4.16	17,847	304	1.41
Toronto	36,490	11.63	62,851	14.40	50,747	12,104	56.02
Ontario	24,351	7.76	35,672	8.17	33,865	1,807	8.36
Winnipeg	11,093	3.53	14,356	3.29	15,427	- 1,071	- 4.96
Manitoba)	21,913	6.98	25,930	5.94	30,475	- 4,545	-21.04
Saskatchewan)							
Calgary)	14,495	4.62	22,726	5.21	20,159	2,567	11.88
Edmonton)							
Alberta	6,360	2.03	8,135	1.86	8,845	- 710	- 3.29
Vancouver)	23,774	7.57	32,456	7.44	33,063	- 607	- 2.81
Victoria)							
B. Columbia	<u>6,379</u>	<u>2.03</u>	<u>10,565</u>	<u>2.42</u>	<u>8,872</u>	<u>1,693</u>	<u>7.83</u>
TOTAL, Canada except Yukon and N.W.T.	313,862	100.00	436,493	100.00	436,493	+21,607	+100.00

ELECTRICITY, GAS, WATER, TRANSPORTATION AND COMMUNICATION EMPLOYMENT

NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)							
Halifax)	22,526	4.85	27,661	4.60	29,164	- 1,503	- 6.64
Saint John)							
Atl. Provinces	29,511	6.35	36,971	6.15	38,208	- 1,237	- 5.47
Montréal	73,783	15.88	98,458	16.37	95,527	2,931	12.95
Québec Region	13,605	2.93	18,444	3.07	17,614	830	3.67
Québec	32,231	6.94	44,366	7.38	41,730	2,636	11.64
Windsor)							
Hamilton)							
Kitchener)	44,999	9.69	51,094	8.49	58,260	- 7,166	-31.65
London)							
Ottawa	16,527	3.56	20,853	3.47	21,397	- 544	- 2.40
Toronto	54,954	11.83	75,184	12.50	71,149	4,035	17.82
Ontario	41,645	8.97	48,092	8.00	53,918	- 5,826	-25.73
Winnipeg	21,192	4.56	26,812	4.46	27,437	- 625	- 2.76
Manitoba)							
Saskatchewan)	37,666	8.11	43,239	7.19	48,766	- 5,527	-24.41
Calgary)							
Edmonton)	21,143	4.55	33,697	5.60	27,374	6,323	27.93
Alberta	9,167	1.97	13,738	2.28	11,869	1,869	8.25
Vancouver)							
Victoria)	34,859	7.50	44,919	7.47	45,132	- 213	- 0.94
B. Columbia	<u>10,713</u>	<u>2.31</u>	<u>17,887</u>	<u>2.97</u>	<u>13,870</u>	<u>4,017</u>	<u>17.74</u>
TOTAL, Canada except Yukon and N.W.T.	464,521	100.00	601,415	100.00	601,415	+22,641	+100.00

TRADE EMPLOYMENT NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)	31,706	4.47	39,776	4.02	44,251	- 4,475	-15.16
Halifax)							
Saint John)							
Atl. Provinces	38,752	5.46	49,921	5.04	54,085	- 4,164	-14.11
Montréal	102,323	14.42	143,269	14.46	142,809	460	1.56
Québec Region	21,901	3.09	30,417	3.04	30,566	- 147	- 0.50
Québec	48,846	6.88	74,350	7.51	68,173	6,177	20.93
Windsor)	82,033	11.56	110,001	11.11	114,491	- 4,490	-15.22
Hamilton)							
Kitchener)							
London)							
Ottawa	27,830	3.92	37,012	3.74	38,841	- 1,829	- 6.20
Toronto	112,898	15.91	160,286	16.18	157,568	2,718	9.21
Ontario	44,506	6.27	63,241	6.39	62,115	1,126	3.82
Winnipeg	34,290	4.83	41,284	4.17	47,857	- 6,573	-22.27
Manitoba)	47,327	6.67	61,665	6.23	66,053	- 4,388	-14.87
Saskatchewan)							
Calgary)	36,519	5.14	60,962	6.15	50,968	9,994	33.86
Edmonton)							
Alberta	10,252	1.44	19,134	1.93	14,308	4,826	16.35
Vancouver)	59,358	8.36	79,399	8.02	82,844	- 3,445	-11.67
Victoria)							
B. Columbia	<u>11,227</u>	<u>1.58</u>	<u>19,879</u>	<u>2.01</u>	<u>15,669</u>	<u>4,210</u>	<u>14.27</u>
TOTAL, Canada except Yukon and N.W.T.	709,768	100.00	990,598	100.00	990,598	±29,511	±100.00

MINES, QUARRIES AND OIL WELLS EMPLOYMENT NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)							
Halifax)	3,328	3.20	3,266	2.73	3,836	- 570	- 3.24
Saint John)							
Atl. Provinces	17,104	16.47	12,764	10.66	19,715	- 6,951	-39.48
Montréal	1,150	1.11	1,552	1.30	1,325	227	1.29
Québec Region	1,065	1.03	990	0.83	1,228	- 238	- 1.35
Québec	17,684	17.03	23,312	19.47	20,383	2,929	16.63
Windsor)							
Hamilton)	1,257	1.21	2,271	1.90	1,449	822	4.67
Kitchener)							
London)							
Ottawa	467	0.45	372	0.31	538	- 166	- 0.94
Toronto	872	0.84	2,123	1.77	1,005	1,118	6.35
Ontario	28,057	27.02	37,894	31.66	32,340	5,554	31.54
Winnipeg	257	0.25	414	0.35	296	118	0.67
Manitoba)	5,442	5.24	9,213	7.70	6,273	2,940	16.70
Saskatchewan)							
Calgary)	9,235	8.89	14,545	12.15	10,645	3,900	22.15
Edmonton)							
Alberta	6,488	6.25	2,805	2.34	7,478	- 4,673	-26.54
Vancouver)	3,452	3.32	2,998	2.50	3,979	- 981	- 5.57
Victoria)							
B. Columbia	<u>7,990</u>	<u>7.69</u>	<u>5,181</u>	<u>4.33</u>	<u>9,210</u>	<u>- 4,029</u>	<u>-22.88</u>
TOTAL, Canada except Yukon and N.W.T.	103,848	100.00	119,700	100.00	119,700	+17,608	+100.00

Absolute change: 15,852

Percentage change: 15.26%

MANUFACTURING EMPLOYMENT NET SHIFT, 1951-1961.

Regions	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)							
Halifax)	32,983	2.42	32,414	2.31	34,025	- 1,611	- 2.38
Saint John)							
Atl. Provinces	53,261	3.91	44,357	3.16	54,943	-10,586	-15.66
Montréal	263,511	19.37	289,095	20.60	271,831	17,264	25.54
Québec Region	38,702	2.84	37,420	2.67	39,924	- 2,504	- 3.71
Québec	150,860	11.09	139,928	9.97	155,623	-15,695	-23.22
Windsor)							
Hamilton)	255,200	18.76	244,864	17.45	263,258	-18,394	-27.21
Kitchener)							
London)							
Ottawa	42,134	3.10	42,256	3.01	43,464	- 1,208	- 1.79
Toronto	225,823	16.60	269,650	19.21	232,953	36,697	54.29
Ontario	92,201	6.78	86,514	6.16	95,112	- 8,598	-12.72
Winnipeg	36,564	2.69	38,537	2.75	37,719	818	1.21
Manitoba)	31,079	2.28	23,353	1.66	32,060	- 8,707	-12.88
Saskatchewan)							
Calgary)	27,268	2.00	33,874	2.41	28,129	5,745	8.50
Edmonton)							
Alberta	8,367	0.61	8,343	0.59	8,631	- 288	- 0.43
Vancouver)	75,366	5.54	78,899	5.62	77,746	1,153	1.71
Victoria)							
B. Columbia	<u>27,343</u>	<u>2.01</u>	<u>34,120</u>	<u>2.43</u>	<u>28,206</u>	<u>5,914</u>	<u>8.75</u>
TOTAL, Canada except Yukon and N.W.T.	1,360,662	100.00	1,403,624	100.00	1,403,624	+67,591	+100.00

Absolute change: 42,962

Percentage change: 3.16%

AGRICULTURAL EMPLOYMENT AND NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment in 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
Johns)							
Halifax)	11,368	1.37	5,626	.88	8,807	- 3,181	- 7.19
Saint John)							
Atl. Provinces	55,318	6.69	29,730	4.64	42,857	-13,127	-29.69
Montréal	29,231	3.53	22,031	3.44	22,646	- 615	- 1.39
Québec Region	33,784	4.09	24,166	3.77	26,174	- 2,008	- 4.54
Québec	131,768	15.93	85,000	13.27	102,085	-17,085	-38.64
Windsor)							
Hamilton)	88,125	10.66	83,588	13.04	68,273	15,315	34.63
Kitchener)							
London)							
Ottawa	33,979	4.11	25,107	3.92	26,325	- 1,218	- 2.75
Toronto	18,603	2.25	15,505	2.42	14,412	1,093	2.47
Ontario	60,775	7.35	44,575	6.96	47,084	- 2,509	- 5.67
Winnipeg	7,784	.94	1,553	.24	6,031	- 4,478	-10.13
Manitoba)	213,612	25.83	176,985	27.62	165,493	11,492	25.99
Saskatchewan)							
Calgary)	36,443	4.41	34,555	5.39	28,234	6,321	14.29
Edmonton)							
Alberta	78,581	9.50	69,018	10.77	60,879	8,139	18.41
Vancouver)	13,839	1.67	11,972	1.87	10,722	1,250	2.83
Victoria)							
B. Columbia	<u>13,820</u>	<u>1.67</u>	<u>11,318</u>	<u>1.77</u>	<u>10,707</u>	<u>611</u>	<u>1.38</u>
TOTAL, Canada except Yukon and N.W.T.	827,030	100.00	640,729	100.00	640,729	+44,221	+ 100.00

Absolute change: -186,301

Percentage change: 22.53%

FORESTRY EMPLOYMENT AND NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment in 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)	6,043	4.66	3,406	3.14	5,050	- 1,644	-17.17
Halifax)							
Saint John)							
Atl. Provinces	26,787	20.63	18,403	16.96	22,385	- 3,982	-41.60
Montréal	441	0.34	404	0.37	368	36	0.37
Québec Region	6,915	5.33	5,732	5.28	5,779	- 47	- 0.49
Québec	37,764	29.09	36,305	33.46	31,558	4,747	49.59
Windsor)	390	0.30	328	0.30	326	2	0.02
Hamilton)							
Kitchener)							
London)							
Ottawa	1,098	0.85	1,346	1.24	918	428	4.47
Toronto	316	0.24	348	0.32	264	84	0.88
Ontario	21,226	16.35	15,913	14.67	17,738	- 1,825	-19.06
Winnipeg	161	0.12	87	0.08	134	- 47	- 0.49
Manitoba)	2,068	1.59	2,373	2.19	1,728	645	6.74
Saskatchewan)							
Calgary)	719	0.55	682	0.63	601	81	0.85
Edmonton)							
Alberta	993	0.77	2,102	1.94	830	1,272	13.29
Vancouver)	17,338	13.35	12,461	11.49	14,489	- 2,028	-21.19
Victoria)							
B. Columbia	<u>7,573</u>	<u>5.83</u>	<u>8,607</u>	<u>7.93</u>	<u>6,329</u>	<u>2,278</u>	<u>23.79</u>
TOTAL for Canada except Yukon and N.W.T.	129,832	100.00	108,497	100.00	108,497	+9,573	+100.00

Absolute change: -21,335
% change: -16.43%

FISHING AND TRAPPING EMPLOYMENT NET SHIFT, 1951-1961.

<u>Regions</u>	<u>1951</u>	<u>%</u>	<u>1961</u>	<u>%</u>	<u>Expected Employment 1961</u>	<u>Net Shift</u>	<u>Percentage Shift</u>
St. Johns)	15,875	31.39	8,661	24.99	10,877	- 2,216	-79.78
Halifax)							
Saint John)							
Atl. Provinces	18,465	36.50	12,964	37.41	12,652	312	11.23
Montréal	77	0.15	80	0.23	53	27	0.97
Québec Region	64	0.13	133	0.38	44	89	3.20
Québec	5,031	9.95	2,896	8.36	3,447	- 551	-19.83
Windsor)	905	1.79	695	2.01	620	75	2.70
Hamilton)							
Kitchener)							
London)							
Ottawa	110	0.22	64	0.18	75	- 11	- 0.39
Toronto	36	0.07	97	0.28	25	72	2.59
Ontario	1,208	2.39	1,329	3.83	828	501	18.04
Winnipeg	53	0.10	40	0.12	36	4	0.14
Manitoba)	2,943	5.82	2,380	6.87	2,017	363	13.07
Saskatchewan)							
Calgary)	46	0.09	48	0.14	32	16	0.58
Edmonton)							
Alberta	930	1.84	791	2.28	637	154	5.54
Vancouver)	3,531	6.98	3,473	10.02	2,419	1,054	37.94
Victoria)							
B. Columbia	<u>1,305</u>	<u>2.58</u>	<u>1,005</u>	<u>2.90</u>	<u>894</u>	<u>111</u>	<u>4.00</u>
TOTAL, Canada except Yukon and N.W.T.	50,579	100.00	34,656	100.00	34,656	+ 2,778	+100.00

Absolute change: -15,923

Percentage change: 21.18%

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Case 308



MANUFACTURING ACTIVITY IN THE MONTREAL REGION

1961 - 1964

A series of advance statements of the annual census of manufactures is being prepared by D.B.S. providing statistics of manufacturing industry by county for the years 1961 till 1964.

Dispersion of Manufacturing Activity

From these statistics we derived the number of manufacturing jobs in the region given in table 1, showing an increase of 13,807 jobs during this three year period. It should be noticed that of this job increase about 20% occurred in Chambly, 14% in Terrebonne, and 6% in Ile Jesus and Laprairie each, with a total of 59% for all the counties outside the Island of Montréal. If we do not include the job increase of head offices*, the share of the increase of manufacturing employment outside the Island of Montréal has been 77% and only 33% for Montréal Island.

Montréal Region's Manufacturing Performance, 1961-1964

In our study "The Growth of the Montréal Region in Relation to the National Growth from 1951 to 1961", we used a method to measure the region's relative standing as related to the growth of the nation as a whole.

* Head offices generally consist of separately-located administration offices, sales offices, warehouses, laboratories, etc., of companies classified to the manufacturing industries but which are not considered establishments as they do not normally generate operational revenues. The separate recording of such units helps prevent distortion of inter-area comparisons as head offices of large multi-unit firms tend to be located in large metropolitan areas where their inclusion would overload expenses relative to operational revenue.

We applied this "shift" method for the 1961-1964 period to manufacturing employment, the result of which are given in table 2.

As can be seen from the tabulation, the Montréal Region was locally not favoured in attracting manufacturing employment. The "expected" manufacturing employment growth of the Montréal Region between 1961 and 1964 -i.e. the increase that would have taken place if it had grown at the national rate of 10.0033% over the period - was 29,588 jobs. Its "actual" growth, however, was 13,540 jobs, consequently a downward shift of 16,042. This represents about 61% of the national net shift. Canada's increase in manufacturing jobs between 1961 and 1964 was 137,410, but the total shift was only 26,376 - that is, the latter number was distributed by regions differently from the 1961 distribution pattern.

Montréal's share of manufacturing employment in Canada decreased from 21.5% in 1961 to 20.5% in 1964. In this period, the share of the southern Ontario Metropolitan areas rose from 38.0% to 39.7%, due to a net upward shift of 12,045 in Toronto and 13,534 in Windsor, Hamilton, Kitchener, and London.

Montréal Region's Performance of Other Economic Activities

Confirmation of the region's poor performance of manufacturing employment is given in the D.B.S. publication on employment and payrolls (cat. 72-201).

The employment index (1949 = 100) of the Montréal Metropolitan Area for manufacturing in 1964 equals 115.7, whereas the Canadian stands at 121.9. However, all the other economic activities show a higher index for Metropolitan Montréal than the Canadian. The industrial composite index (total of all employment surveyed) in Metropolitan Montréal in 1964 stood at 135.7 against 130.4 for Canada, which shows that other activities amply made up for the poor manufacturing performance (see table 3).

TABLE I
MONTREAL REGION

JOBS IN MANUFACTURING INDUSTRIES, 1961-1964

County	Establishments		Employment		Change, 1961-1964		/Distribution / of: increase Distribution/head	
	1961	1964	1961	1964	Number	%	of increase	offices excluded
Beauharnois	80	77	5,302	5,629	327	6.2	2.4	3.1
Chambly	156	176	7,452	10,164	2,712	36.4	19.6	25.7
Châteauguay	31	30	620	704	84	13.5	.6	.8
Deux-Montagnes	57	56	419	791	372	88.8	2.7	3.5
Iberville	35	37	331	501	170	51.4	1.2	1.6
Ile Jésus	95	125	1,363	2,161	798	58.5	5.8	7.6
Laprairie	48	61	1,859	2,681	822	44.2	6.0	7.8
L'Assomption	72	76	1,929	1,839	- 90	-4.7	- .7	- .9
Napierville	26	28	388	422	34	8.8	.2	.7
Rouville	88	85	1,806	2,236	430	23.8	3.1	4.1
Soulanges	17	17	55	202	147	267.3	1.1	1.4
St-Hyacinthe	147	143	5,552	5,575	23	.4	.2	.2
St-Jean	93	103	5,371	5,395	24	.4	.2	.2
Terrebonne	173	188	5,139	7,103	1,964	38.2	14.2	18.6
Vaudreuil	58	49	699	638	- 61	-8.7	- .4	- .6
Verchères	67	54	1,775	2,168	393	22.1	2.9	3.7
Sub Total	1,243	1,305	40,060	48,209	8,149	20.3	59.0	77.1
Montréal Island	4,736	4,955	235,762	238,180	2,418	1.0	17.5	<u>22.9</u>
Head Offices			21,515	24,755	3,240	15.1	23.5	100.0
TOTAL	5,979	6,260	297,337	311,144	13,807	4.6	100.0	
Rest of Québec	5,238	4,837	161,266	173,876	12,610	7.8		
Percentage region of total Québec	53	56	65	64	52			

TABLE II
MANUFACTURING EMPLOYMENT NET SHIFT, 1961-1964

<u>Regions</u>	<u>1961</u>	<u>%</u>	<u>1964</u>	<u>%</u>	<u>Expected employment 1964</u>	<u>Net shift</u>	<u>% shift</u>
St. Johns							
Halifax	29,347	2.2	30,593	2.0	32,291	- 1,698	- 6.44
Saint John							
Atl. Provinces	34,272	2.5	37,393	2.5	37,710	- 317	- 1.20
Montréal	294,906	21.5	308,446	20.5	324,494	-16,042	-60.83
Québec Region	37,484	2.7	37,691	2.5	41,245	- 3,554	-13.47
Québec	126,213	9.2	138,883	9.2	138,876	7	0.03
Windsor							
Hamilton							
Kitchener	240,910	17.6	278,609	18.5	265,080	13,534	51.30
London							
Ottawa	41,972	3.1	45,838	3.1	46,183	- 345	- 1.31
Toronto	279,535	20.4	319,626	21.2	307,581	12,045	45.67
Ontario	82,313	6.0	90,528	6.0	90,571	- 43	- 0.16
Winnipeg	35,738	2.6	37,721	2.5	39,324	- 1,603	- 6.08
Manitoba	20,809	1.5	22,453	1.5	22,897	- 444	- 1.68
Saskatchewan							
Calgary	32,180	2.4	34,640	2.3	35,409	- 769	- 2.91
Edmonton							
Alberta	8,535	0.6	9,659	0.6	9,391	268	1.02
Vancouver	74,851	5.5	82,883	5.5	82,361	522	1.98
Victoria							
B. Columbia	30,379	2.2	31,873	2.1	33,427	- 1,554	- 5.89
Ykon, N.W.T.	150	-	158	-	165	- 7	- 0.03
TOTAL Canada	1,369,594	100.0	1,507,004	100.0	1,507,004	+26,376	+100.00

Absolute change: 137,410

Percentage change: 10.0%

TABLE III
EMPLOYMENT INDEXES OF METROPOLITAN MONTREAL AND CANADA 1964

	Montréal 1949 = 100	Canada
Manufacturing	115.7	121.9
Construction	144.1	129.2
Transportation, Storage, Communication	141.2	111.3
Trade	154.9	153.5
Finance, Insurance, Real Estate	189.4	186.9
Services	191.9	184.6
Industrial Composite	135.7	130.4

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MANUFACTURING INDUSTRIES IN MONTREAL METROPOLITAN AREA - (1961)

<u>Industries</u>	<u>Establishment</u>			<u>Labor Force</u>			<u>Value of Production (000)</u>		
	<u>Canada</u>	<u>Metro.</u>	<u>%</u>	<u>Canada</u>	<u>Metro.</u>	<u>%</u>	<u>Canada</u>	<u>Metro.</u>	<u>%</u>
Food	8,500	450	5	200,000	28,000	14	5,000,000	800,000	16
Tobacco	40	10	25	10,000	5,200	52	334,000	138,000	41
Rubber	92	17	19	21,300	2,100	10	340,000	27,000	8
Leather	600	168	28	30,400	8,900	29	270,000	74,000	27
Textile	920	251	27	62,000	12,200	19	820,000	142,000	18
Clothing	2,700	1,243	46	108,000	42,200	39	970,000	445,000	46
Wood & Furniture	9,000	388	4	120,000	9,600	8	1,420,000	105,000	7
Paper	567	97	17	90,000	7,800	9	2,200,000	126,000	6
Printing	3,200	539	17	73,700	15,200	20	870,000	211,000	24
Metal	3,830	580	15	244,000	32,600	13	5,671,000	854,000	15
Transportation Equipment	687	58	8	109,000	26,500	24	2,001,000	303,000	15
Electrical	540	81	15	77,600	18,000	23	1,170,000	236,000	20
Non-Metallic Min.	1,300	90	7	42,200	7,500	18	651,000	119,000	18
Petrol	96	13	14	14,500	3,100	21	1,198,000	383,000	32
Chemical	1,135	235	21	52,000	10,800	21	1,380,000	238,000	17
Miscellaneous	<u>2,400</u>	<u>483</u>	<u>20</u>	<u>48,000</u>	<u>9,700</u>	<u>20</u>	<u>542,000</u>	<u>115,000</u>	<u>21</u>
Total Manufacture	35,607	4,703	13	1,302,700	239,000	18	24,837,000	4,316,000	17

Population 1961 = Canada: 18,238,247

Montréal Metro. (1951): 1,950,000 (11 per cent)

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Notes regarding employment projections by kind of activity 1971 and 1981 of the Montreal Region.

Technological and scientific changes in production and distribution, changes in consumption and investment patterns, discovery of new resources, variation in foreign trade and changes in administrative structure or in scale of operations of firms, bring along shifts in the industrial structure of the country and its regions which causes quantitative and qualitative changes in employment distribution. In our opinion therefore regional development is primarily determined by growth and changes in the national environment. Thus, national forecasts should serve as the starting point for regional projections.

However national employment forecasts which could serve our purpose are not available. At present, we have available the forecast made by the Gordon Commission (Canada's Economic Prospects, 1957, page 364), which already seems to be out of date, and we also have the forecast made by the Economic Council (Staff Study No. 2, Potential Output 1946 to 1970, 1964, page 47), only detailed in Commercial, Public Administration and Commercial Services, and Agriculture, which moreover has only been made for the period up to 1970.

In order to keep the record straight we would like to emphasize that a projection is not a forecast, for the latter is an avowed attempt to foretell the future, whereas a projection generally refers to the process of determining what a given set of starting assumptions means for the future course of some economic or social statistical measures. Sometimes, as in straight extrapolation, the starting assumption is no more than that the future will unfold exactly as did the past.

It should be clear that at present we will not try to venture a forecast of the future employment distribution; therefore we are working in this study in

terms of projections. We have, however, sought to make our projections both individually plausible and consistent with each other, as well as consistent with such general notions of the future as we could gather from specialists in one phase or another of the economy.

In our study of "The growth of the Montreal Region in relation to the national growth from 1951 to 1961" we have gathered some insight into the past performance and present standing of the economy of the region within the nation's economy. We observed a positive composition net shift resulting from a widely differentiated industrial mix of the Montreal Region as well as a positive local factor net shift.

On the strength of these factors we can readily assume that the trends affecting the region's industry differential growth as observed in the 1951-1961 period will continue in the future.

Before extrapolating past trends it has been necessary to revise the 1951 figures of employment by industry because of the regrouping of the 1951 industry classes on the basis of the 1961 classification of Industries, arranging the data into comparable industry major groups. The best possible basis considering the changes that have occurred in the classification from census to census was applying to the Montreal Region figures, the deviation of the revised D.B.S. figures for the province of Quebec (Cat. 94-551:Occupation and Industry trends) from the original 1951 census figures. This was thought feasible in view of the region's big share of Quebec's employment.

The result of the projections is given in Table I showing a total labour force of 1,237,900 in 1971 and 1,693,600 in 1981 both representing 52% of the projected population of 15 years and over.

MONTREAL REGION
EMPLOYMENT PROJECTIONS 1971 and 1981.
Personal, Business, Community Services and Government

PERCENTAGE DISTRIBUTION

	1961 *	1971	1981
BUSINESS SERVICES	8.8	10.1	11.9
Accountancy	1.6	1.6	1.7
Avertising	1.1	1.1	1.1
Engineering	2.4	3.4	4.8
Legal	1.8	1.7	1.6
Other	1.9	2.3	2.7
PERSONAL SERVICES	21.8	20.1	17.4
Laundries	3.3	2.5	1.8
Hotels, Restaurants	13.1	12.9	11.1
Barbers, Beauty Shops	2.7	2.9	3.2
Other	2.6	1.8	1.3
RECREATION	2.8	2.4	2.2
MISCELLANEOUS SERVICES	4.4	4.8	5.1
TOTAL COMMERCIAL SERVICES	(37.8)	(37.4)	(36.6)
PRIVATE HOUSEHOLDS	5.3	4.1	3.2
EDUCATION	14.3	14.9	15.6
HEALTH, WELFARE	18.7	19.9	21.4
RELIGIOUS ORGANIZATIONS	3.8	3.2	2.6
TOTAL SERVICES	(79.9)	(79.5)	(79.4)
PUBLIC ADMINISTRATION	20.1	20.5	20.6
TOTAL	100.1	100.0	100.0

* Montreal Metropolitan Area.

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MONTREAL REGION
EMPLOYMENT PROJECTIONS 1971 and 1981
Transportation, Communication and Other Utilities

PERCENTAGE DISTRIBUTION

		1961*		1971		1981
TRANSPORTATION	68.8		62.3		56.8	
Air		7.2		7.2		7.0
Water		8.7		11.2		12.3
Rail		25.0		17.8		12.2
Truck		11.1		12.1		12.4
Bus		1.5		1.3		1.3
Taxi		6.5		5.0		3.8
Urban Transit		5.4		4.6		3.9
Other		2.4		3.1		3.9
STORAGE	1.0	1.0	1.1	1.1	1.1	1.1
COMMUNICATION	22.7		26.3		30.2	
Radio, T.V.		4.5		4.5		4.8
Telephone		11.7		12.4		12.4
Post Office		5.3		6.0		6.8
Other		1.2		3.4		6.2
UTILITIES	7.7		10.3		11.9	
Electric		5.0		5.9		6.1
Gas		1.6		1.7		1.8
Water, Other		1.1		2.7		4.0
T O T A L	100.0	100.0	100.0	100.0	100.0	100.0

* Montreal Metropolitan Area.

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INSTITUT D'URBANISME
UNIVERSITÉ DE MONTRÉAL

MUNICIPAL INDUSTRIAL PARKS IN THE MONTREAL REGION

The growing concern over the economic base of the community has led to increased interest in industrial parks on the part of the municipalities. An industrial park is a planned or organized industrial district with a comprehensive plan which is designed to ensure the compatibility between the industrial operations therein and the existing activities and character of the community in which the park is located. The plan must provide streets designed to facilitate truck and other traffic, proper setbacks, lot size minima, land use ratios, architectural provisions, landscaping requirements, and specific use requirements, all for the purpose of promoting the degree of openness and parklike character which are appropriate to harmonious integration and to the neighborhood.

The industrial park must be of sufficient size and must be suitably zoned to protect the area surrounding it from being devoted to lower uses.

Thus the industrial park is seen as a more sophisticated extension of the industrial district with greater attention being given to aesthetics and community compatibility.

As an industrial park is not a short-term undertaking, there is an incentive for the community to assist in the opening of a tract by the construction of public facilities such as water mains, sewers and roads. This sphere of operation in a municipality's industrial park is part of the community's contribution.

Industrial parks have become increasingly important in the industrial land use pattern of the Montréal Region. They help the local economy by buying materials and services and contribute to public finance through land

and school taxes. Principal occupants are light manufacturing and distribution industries. They require sites of 0.5 to 5.0 acres and buildings of 10,000 to 25,000 square feet.

The really large industries, requiring say, 20-30 acres of land and 200,000 square feet of building, seldom locate in an established industrial district, because they are large enough to purchase large land and be assured that municipal and utility services will be brought to them. In turn, they attract subsidiary development which often creates an industrial district by natural growth. Municipal industrial parks in the Region cover areas ranging from 5 acres (Howick) to 850 acres (Chomedey)

Distribution of Municipal Industrial Parks in the Montréal Region
According to Size

Less than 100 acres		15
101 - 300	"	11
301 - 500	"	1
501 - 700	"	2
701 - 900	"	1

Industrial parks were not existing in the Region before the mid-1950's. The first industrial park sponsored by a municipality was established in 1954 at St. Jean followed by Terrebonne (1958) and St. Jérôme (1959). There emerged 27 municipal industrial parks between 1962 and the summer of 1966 bringing the total to 30. Their appearance has been principally associated with the construction of new limited access expressways in rural and suburban areas but they also have appeared in the built-up areas of the Metropolitan Zone. Spiralling land prices on the Island of Montréal, however, accompanied by traffic congestion and serious shortage of certain important services have strongly influenced locational decisions of industries in favor of outlying municipalities in the Metropolitan Area. Industrial parks in Jacques-Cartier, Boucherville, St. Hubert,

Laval, etc., have all the advantages of Montréal without the disadvantages of its congestion.

Most industrial parks in the Region have been built by municipalities whose functions have included all or some combinations of the following: land assembly, grading and land-scaping, provision of utilities and the sale or lease of all or portions of the land. In a number of instances private developers have undertaken the enterpreneurial function. The following municipalities have industrial parks with private real estate developers as sponsors:

Pointe Claire

Lachine

Dorval

Candiac

Anjou

St. Catherine

Contrecoeur

St. Laurent

Varenes

LaSalle

The 30 industrial parks sponsored by municipalities in the Region (1) contain about 1,700 acres of land actually used for industry as of mid-1966. This constitutes 35% of all land zoned for manufacturing and wholesaling purposes within the community-sponsored industrial parks.

In the Montréal Region the following characteristics distinguish the industrial parks sponsored by municipalities from the private districts:

They tend to be established outside the Island of Montréal;

"Manufacturing industries are sought because of the high labour content;

Employment per establishment is greater than for privately sponsored

districts; Lower site coverage ratios are sought because of the

subsidiary advantages to the area" (2)

(1) See attached table.

(2) ALAN EDWARDS, Lecturer, Industrial Really Course, Industrial Commissioner of Candiac, p. 4.

The development of municipal industrial parks in the Province of Québec has been greatly encouraged by a recent action of the Legislature. Municipalities are now authorized, under the terms of Bill 65, to establish funds with which to assist new industry to locate within their borders. The Industrial Funds Act, assented to on May 25th, 1961, and subsequently revised, authorizes all municipalities to establish an industrial fund from which they may draw "in order to acquire, by agreement or by expropriation, or to erect, immovables for industrial purposes."

The three main objectives of the Act are to permit municipalities:

- a) to purchase land for industrial purposes;
- b) to purchase existing industrial properties for resale or lease, with or without alterations;
- c) to erect industrial buildings in order to establish new industries or to enlarge already existing ones.

The relative easy access to this Fund has encouraged outlying municipalities to purchase large parcels of property for use as industrial parks long before the tide of expansion has reached their boundaries.

The establishment of such a fund has to be authorized by a municipal by-law. Prior to the adoption of the by-law, the municipal council is required to submit its project to the Minister of Municipal Affairs and the Minister of Industry and Commerce in order to obtain their approval of the project itself and of the amount to constitute the industrial fund. Once the council has the assurance that the project and the amount of the industrial fund have been accepted by the ministers whose approval is required, the basis of the procedure to follow has been established.

The sale or lease for industrial purposes by the municipalities should come about provided that the cash selling price is not less than the cost of such immovable, that the price of sale with a term is sufficient to cover the purchase price and interest and that the rent is sufficient to cover all the annual expenses respecting such immovable for amortisation and interest on the purchase price, insurance, maintenance and municipal and school taxes.

The money derived from the sales or leases is used to extinguish the liabilities incurred by the municipal corporation, to pay the interest and other expenses incurred for such operations.

Since the passing of the Act, 158 municipalities have set up industrial funds in Québec totalling \$95 million. These funds have been used for the purchase of land for industrial parks by 39 municipalities in the Province for an amount of \$20 million. The balance was allocated to finance industrial buildings and machinery.

There is a growing interest among municipalities in promoting the establishment of new enterprises. These industries should contribute to the welfare of the community without being an additional burden on the taxpayers of the municipality.

The following are the main factors governing the municipality's choice since the area of the industrial park must be proportionate to the industrial potential of the municipality:

1. Lines of Communication

- a) Highways
- b) Service roads
- c) Railroads

2. Existing Municipal Services

Water mains and sewers

3. Nature of the Soil and Sub-Soil

- a) Topography
- b) Carrying capacity of the land

Upon receipt of an official written request from a municipal corporation, an official from the Department of Industry and Commerce will make enquiries and visit the municipality after having been furnished with the following documents:

1. Map of the municipality;
2. Master plan or zoning plan;
3. A duly completed copy of the questionnaire entitled "Zone Industrielle";
4. A survey of the soil, its nature and resistance, provided such a survey is available.

To avoid investing a higher than normal percentage of public revenue in order to satisfy the demands of new enterprises, the choice of a site must not be left to the industrialists alone. Similarly when municipal authorities are controlling the industrial land they also avoid possible conflict between industrial sites and that of other social functions, and they make possible considerable savings in the cost of required services.

By-laws are the means by which industrial parks are established and protected, and the investment of industries assured for the future. "A municipality imposes by-laws which are for the general good and may cover setbacks, side yard clearances, percentage coverage, heights, and number of parking spaces. Additional restrictive covenants are frequently instituted, however, for the purpose of beautifying the area aesthetically and thereby qualifying to attract the better industries that will pay more for the privilege of a restricted environment.

Typical by-laws for an industrial park would read as follows:

Permitted Uses

No person shall use any land or erect or use any building or structure for any purpose except one or more of the following uses:

Any manufacturing or industrial undertaking that is conducted within an enclosed building or structure; warehousing and storage within enclosed buildings; bank, offices, restaurants, commercial undertakings, incidental to manufacturing or industrial undertakings; automobile service stations; accessory uses incidental to any of the above uses.

Certain prohibited Uses

No industrial building or part thereof shall be used for any purpose which from its nature or the materials used therein is noxious trade, business or manufacture, without the consent of the local medical officer of Health.

Requirements

Building line from street lot lines minimum:	75'
Building line from side lot lines:	
Equal to the height of the building at closest point to side line, with a minimum of	20'
Building line from rear lot lines minimum:	50'
Building height maximum	unrestricted
Coverage maximum	40% in the case of sites of 5 acres or less.

Fences are permitted on any part of side and rear lot lines

but may not be erected closer than 75' from front street lot line.

- a) All traffic and parking areas shall be drained and paved with asphalt or concrete,
- b) Such paving shall be carried to and connected with the public road adjacent to the property.

c) The unpaved areas of the property shall be seeded or sodded within the twelve months following issue of building permit.

No storage or parking shall be permitted in front of the building line to any street lot line.

Outside storage of goods and materials is prohibited unless fenced with architectural materials and approved in advance.

Parking areas shall be provided with at least one entrance and one exit not less than 20' wide to a street or lane, and driveways and aisles for the removal of a vehicle without the necessity of moving any other vehicle

Industrial Parking Requirements

One parking space for every two employees." (1)

On the attached map all industrial parks which are sponsored by municipalities in the Region are grouped into 3 categories according to their size. Smallest circle indicates an area zoned for industrial park of 100 acres or less. Circles of medium size stand for industrial parks with an area of 101 - 300 acres while the few large parks are grouped in the third category. Shaded part of circle represents percentage of already occupied area of park. Informations for showing industrial parks in their actual locations within municipal boundaries were not available.

Minimum and maximum selling prices per square foot in several industrial parks greatly differ in the Region and are shown on columns in the respective municipalities. For some industrial parks, however, only maximum prices are available. One can notice the high selling prices close to Montréal in those parks which are located beside the most important traffic arteries.

(1) *ibid.* pp. 10-11.

It is expected that a large proportion of the additional industrial establishments in the next 15 years will settle in already existing industrial parks. We have to keep in mind, however, that carefully planned industrial parks are not suited for all types of industry. This is somewhat of a limiting factor in those municipalities of the Region which need and have the resources to attract primarily heavy, basic, and the less aesthetic types of industry. Thus in our plan for 1981 land in quantity plus the facilities will have to be provided for heavy industries such as steel producers and organic and inorganic chemical groups outside industrial parks.

It is perhaps too early to judge the success of the industrial park movement to date, most of the municipal industrial parks in the Region are less than 5 years old which does not provide a fair test of the "pull" of these industrial development projects. At best, only 140 industrial firms had located in these 30 separate areas by the middle of 1966, occupying 35% of the total municipal industrial park area. Some of the parks meet or come close to meeting the highest site standards for design and facilities, while several at the other extreme are nothing more than staked out and largely undeveloped sites with perhaps only rail access and with only a reasonable prospect that extension of water and sewer lines will be provided into the area from a nearby city or community.

We hope to know more about industrial parks in terms of site preparation costs, appropriate land area requirements, management methods. Through community long-range physical and economic development planning we can save the general public from financial loss and disillusionment in economic growth prospects. Carefully planned and financially assisted municipal industrial parks can be the foundation which will strengthen local and regional economics in the Province of Québec and particularly in the Montréal Region.

YF/cl
November 8, 1966.

MUNICIPALITES	% de l'évaluation par rapport à la valeur réelle	Taux de la taxe foncière générale (*taxe spéciale incluse)	Taux des taxes scolaires			Superficie du parc (en millions de pieds carrés)	Année de l'ouverture	% de la superficie occupée (rues prévues incluses)	Nombre d'établissements en plan	Nombre de terrains vendus	Chemins de fer		Prix de vente du terrain (pieds carrés)		Services municipaux (aqueduc - égout)		Capacité portante du terrain (lbs/pi.ca.)		
			Catholiques	Neutres	Protestants						Sinon, distance	Dans le parc	Minimum	Maximum	En place	Sinon, distance	Minimum	Maximum	
	\$	\$	\$	\$								\$	\$						
Longueuil	75	1.10*	1.95		1.79	3.4	62	30	4	5	x	x		0.30	x		2,000	6,000	
Jacques-Cartier	80	0.90	1.80		1.70	25.0	62	38	13	16	x	x	0.19	0.26	x			4,000	
Boucherville	82	0.75	1.65		1.85	6.9	64	24	6	9	x	x		0.15	x		4,000	5,000	
Montréal-Nord	75	1.09*	1.25	2.20	1.25	7.5	65	80	4	17	x	x		0.55	x		3,000	10,000	
St-Hubert - Parc Pilon	80	1.20	2.00		1.90	5.4	64	27	2	8	x		120'	0.08	0.16	x		2,000	4,000
St-Hubert - Parc Litchfield	80	1.20	2.00		1.90	6.3	64	19	5	5	x	x		0.06	0.14	x		2,000	4,000
Laprairie	85	1.50*	1.48		1.79	3.0	63	35	3	3	x	x		0.20	0.25	x			10,000
Laval (Parc de Chomedey)	75	1.00	1.72	1.72	1.52	36.6	62	33	41	51	x	x		0.30	0.40	x		3,500	10,000
St-Bruno	80	1.23*	1.95	1.90	1.80	17.1	65	18	1	1	x	x		0.10	0.20	x		2,000	4,000
Laval (St.Vincent-de-Paul)	75	1.00	1.97	1.97	1.55	2.4	63	24	7	7		x			0.45	x		3,500	
Chambly (Parc Chambly)	80	1.00*	1.75		1.85	.7	63	100	3	3		x			0.05	x		2,000	4,000
Chambly (Parc Fort-Chambly)	80	1.25*	2.00		1.85	9.7	62	23	3	3		x			0.08	x		2,000	4,000
Châteauguay - Centre	80	0.80*	1.57	1.50	1.50	2.7	65	15	0	0			10,000'		0.10		500'	2,000	6,000
Ste-Philomène	85	1.55*	1.75		1.50	5.5	65	15	0	0			4,000'	0.10	0.12		4,000'		
Laval (Parc Ste-Rose)	75	1.00	1.75	1.75	1.95	6.3	64	15	0	0	x	x		0.15	0.20	x		3,500	
Repentigny	82	0.70*	1.52		1.43	3.9	64	18	1	2			5,000'		0.15	x		1,200	1,500
Terrebonne	72	0.80	1.63	1.63		2.3	58	85	3	7		x		0.15	0.35	x			2,000
St-Eustache	80	1.00*	1.44		2.10	3.5	62	57	4	4			5,000'		0.15	x		2,000	10,000
Ste-Thérèse-Ouest	85	0.92*	1.08		1.95	3.7	64	27	5	6			5,000'	0.15	0.25	x		4,000	6,000
Ste-Thérèse	85	0.90	1.60		1.95	4.6	64	23	4	5			2,000'		0.16	x		4,000	6,000
Beauharnois	60	1.70	2.20		1.50	1.8	63	15	0	0		x		0.04	0.10	x		2,000	4,000
Beauharnois	60	1.70	2.20		1.50	1.8	63	15	0	0		x		0.04	0.10	x		2,000	4,000
Mont St-Hilaire	75	0.50	1.39	1.39	1.50	1.2	65	15	0	0		x			0.10	x		1,000	2,000
St-Jean	50	1.25	2.43		2.87	28.4	54	50	12	14		x		0.035	0.07	x		2,000	8,000
Iberville	70	1.55	1.89		1.89	.3	64	30	1	1		x		0.11	0.22	x		3,000	
Howick	25	3.10*	2.65		3.60	.2	64	15	0	0		x			0.12		500'		
St-Jérôme	65	1.55	1.68		1.35	8.2	59	40	4	5			500'		0.08	x		6,000	10,000
St-Césaire	50	1.25	2.14			1.6	65	18	2	2			1,000'	0.05	0.15	x		1,500	
St-Hyacinthe	85	1.25*	1.59			5.3	65	15	0	0			200'	0.04	0.10		1,000'	1,000	2,000
Valleyfield	55	1.50	3.55		3.00	7.4	64	100	4	5		x			0.05	x		4,000	
Valleyfield	55	1.50	3.55		3.00	12.0	66	15	0	0		x			0.05		7,000'	4,000	6,000

Source: Section des Etudes du Territoire, Ministère Industrie et Commerce.

U-13-16-36
Case 714

MONTREAL REGION

Output, Income and Government Investment, 1981

This study is an attempt to make a projection of total personal income and government investment of the Region by 1981. Projection techniques are dictated by the availability of data, which on the regional level are inferior to those on the national level. However, if the local economy is diversified, as is the case of the Montréal Region, the planning area may follow national trends.

The most fundamental measure of the productive activity of an economy is the real Gross National or Domestic Product. The G.D.P. figure or output, represents the gross value at market prices of the final products turned out of the entire economy during the specified period. Important in this definition is that G.D.P. calculations exclude all intermediate goods, eliminating double counting and that they include replacement investment, that is the part of the total value of newly produced capital goods which represents the replacement of worn out capital equipment.

Despite conceptual and statistical shortcomings, the relationship between real G.D.P. and a great many other economic series are remarkably consistent. If alert to possible developments that may upset these relationships and aware of the degrees of precision within which projection may reasonably be used, one may utilize G.D.P. and its principal components as the framework of a broad picture of future income and its disposition and eventually of the broad magnitudes of future investments.

The Dominion Bureau of Statistics publishes quarterly and annually official estimates of the Gross National Product and of personal income. Further more we have at our disposal the Indexes of Real Domestic Product by Industry of Origin 1935-1961 (D.B.S. 61-005) and later revisions published in the Annual Supplement of the Monthly Index of Industrial Production (D.B.S. 61-005). With this information in combination with the census data of the labour force by industry division, we calculated for the years 1951 and 1961 the region's share of the Canadian output, working on the assumption that the region's output per worker in the different industries equals the Canadian.

We found that the Region's share of real G.D.P. was 14.50% in 1951 and 14.87% in 1961. According to these calculations, the Region's output in constant 1957 dollars was 3,612 million in 1951 and 5,217 million in 1961; but what will be the output in 1971 and 1981? According to current thinking, output growth can be broken down into three separate sources: growth in labour, growth in capital and technical innovation itself. Studies of Canadian Economic Growth have been undertaken by the Royal Commission on Canada's Economic Prospects (1957), the Economic Council of Canada (1964)

and the most recent for the Royal Commission on Health Services, by T.M. Brown, "Canadian Economic Growth". We based our forecast of public investment and personal income in the Montréal Region on the latter projections. (1)

It is worth emphasizing in this context that different growth rates of G.D.P. that seem to make little difference in short-term comparisons will force the resulting totals far apart when compounded for twenty years. At an annual growth rate of 5 percent G.D.P. would nearly have tripled by the end of the period, but at a rate of 3 it would not even have doubled. Yet neither of the two rates is at all unreasonable; both are within the realms of possibility.

The study of Mr. Brown produces three separate projections derived from three models of the behaviour of the economy. The three models are of increasing order of complexity or sophistication, each reflecting more detail of the behaviour of the economy. We did not use the third projection, derived from an econometric model, because of its present tentative nature. The other two projections show in general very close results.

1) The forecast of the Economic Council of Canada was more or less a short-term forecast, aimed at government policy for the near future, whereas the forecast made by the Royal Commission of Canada's Economic Prospects seems already to be out of date.

TABLE I

CANADIAN ECONOMIC GROWTH 1946-1981PROJECTIONSRoyal Commission on Health Services

Year	Population 1,000	Civilian Labour Force 1,000		G.D.P. 1957 \$		Government Investment 1957 \$		Private Consumption 1957 \$		National Savings 1957 \$	
		I(1)	II(2)	I	II	I	II	I	II	I	II
1946	12,292	4,828	4,837	20,558		480		13,946		3,755	
1951	14,009	5,223	5,232	24,910		687		15,637		5,880	
1956	16,081	5,782	5,793	31,882		1,123		19,478		7,489	
1961	18,238	6,518	6,529	35,095		1,670		22,859		6,732	
1966	20,296	7,415	7,353	45,630	45,583	2,542	2,540	28,998	28,968	9,432	9,422
1971	22,590	8,362	8,298	56,983	57,269	3,340	3,457	35,946	36,125	11,790	11,848
1976	25,234	9,372	9,301	70,699	71,288	4,593	4,630	44,263	44,629	14,641	14,762
1981	28,247	10,440	10,353	87,180	87,919	6,064	6,116	54,166	54,622	18,070	18,222

1) Projection I

2) Projection II, including Y.N.T.

To conceive of the future output of the Montréal Region, the 1951-1961 growth ratio of the region's share of the national output has been used in our projection. This would give the Region 15.2% of the Canadian output in 1971 and 15.6% in 1981.

These percentages applied to the adopted national projections represent, expressed in 1957 constant dollars, an output or Gross Regional Product of 8,705 million in 1971 and 13,680 million by 1981.

We are aware of the fact that the Region's output share in 1951 and 1961 was higher than the Region's share of the Canadian census labour force; census figures show a 13.6% labour force share in 1951 and 14.4% in 1961. This phenomena is also found in the projection. In the adopted national projection, labour force participation has been projected and our labour force projections show the Region's share of 14.8% in 1971 and 15.5% in 1981.

Although the distance between the Region's output share percentage and labour force share percentage of the nation is shrinking, we may expect that amongst other factors, a favorable industry mix and a higher productivity of the Region will continue to exist. That the Montréal Region has a higher than average Canadian productivity is indicated by the fact that the 1961 population census sample of income of individuals shows that the Region's share of the nation of employment income equals 16.6% and of all income 16.4%.

Public Investment

The estimates of the subjoined table refers to the combined investment of Federal, Provincial, and Municipal governments and are derived from projections by T.M. Brown "Canadian Economic Growth", Royal Commission on Health Services.

TABLE IIMontréal RegionEstimated Government Investment, 1961-1981.Millions of 1957 Constant Dollars

1961	245	1971	525
1962	265	1972	560
1963	285	1973	590
1964	310	1974	630
1965	335	1975	670
1966	360	1976	710
1967	390	1977	750
1968	420	1978	800
1969	455	1979	850
1970	490	1980	900
		1981	955

Income can be viewed from different angles such as: Net national income, which is the aggregate of employment (wages and salaries, and self employment), investment and corporate income, less dividends paid to non residents. If added to this amount, transfer payments and interest on public debt and deducted earnings not paid out to persons we find Personal income. Deducted from Personal income, personal direct taxes, we find Personal disposable income. Only a small percentage of the latter income is being saved (becomes part of the total national savings), the greater part is spend on goods and services.

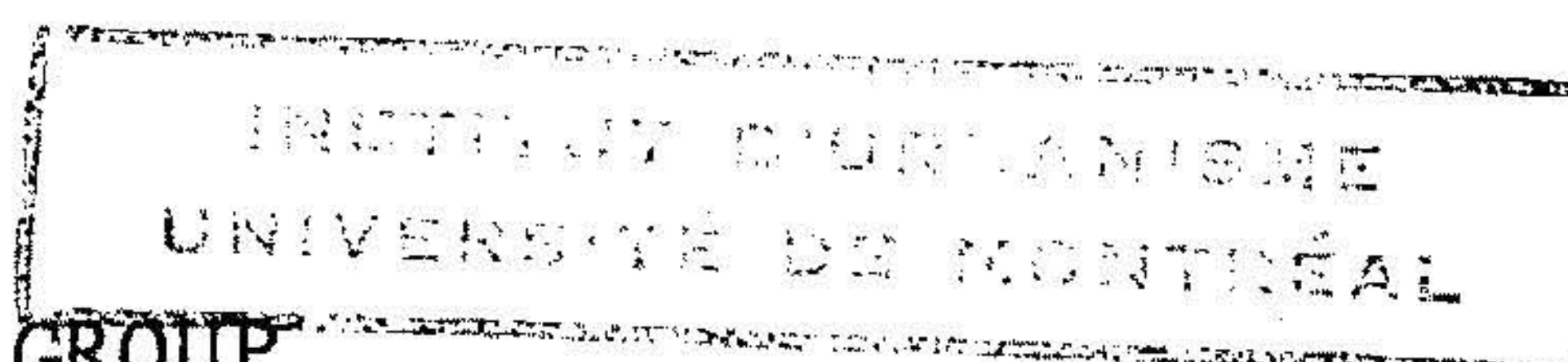
The income depicted by private consumption of the Montréal Region has been derived from the national projections mentioned before and are estimated, expressed in contant 1957 dollars at 5,490 million in 1971 and 8,500 million in 1981.

Concluding this paper, we quote from "Economics" by Samuelson/Scott what is written in the conclusion of chapter 37 on the political economy of Canadian growth: "although growth presents challenges, the subject is really a cheerfull one. Without doing much about it specifically, we can expect advanced economies to show a considerable measure of growth in the future, as they have in the past. The economy of North America, for example, can hardly help growing at the rate of 3% or more, even if we do not rouse ourselves but merely keep our system working reasonably well. If we do rouse ourselves and do the things which can speed up growth, a 4% rate ought to be well within our grasp. Admittedly, this is not the 5.5% rate which some proclaim, but that is no cause for despair."

HW/dg
13/12/66

U 73-16-37
Case 201

MONTREAL REGION



PROJECTION OF INCOME BY INCOME GROUP

1971, 1981

According to the 1961 census population sample, nearly 90% of the Region's income is received as family income. In view of this, together with availability of data of previous years, this study is limited to family income.

Family income consists of the aggregate income from employment (wages and salaries and from self-employment) transfer payments (family allowances, old age pensions and other government income), investment income and miscellaneous income from other sources. In the Region, in 1961, about 400,000 families out of about 550,000 families with family income were families with a wage or salary earning head. For this category comparable data were available for 1951. Table I shows the number of wage earning families by wage and salary earnings of the head by income group in current 1951 and 1961 dollars.

TABLE I

WAGE-EARNER FAMILIES BY WAGE AND SALARY EARNING OF HEAD

<u>Income Group</u>	<u>1951, 1961</u>		<u>1961</u>	
	<u>Number</u>	<u>%</u>	<u>Number</u>	<u>%</u>
Under \$1,000	14,251	5.0)	36,611	9.0
\$1,000 - \$1,999	67,077	23.4)		
\$2,000 - \$2,499	82,012	28.6)	57,336	14.1
\$2,500 - \$2,999	54,556	19.1)		
\$3,000 - \$3,999	41,152	14.4	108,910	26.8
\$4,000 - \$4,999)	17,960	6.3	87,013	21.4
\$5,000 - \$5,999)			49,919	12.3
\$6,000 - \$6,999)	9,425	3.3	23,998	5.9
\$7,000 - \$9,999)			27,194	6.7
\$10,000 +)			16,158	4.0
	286,433	100.1	407,139	100.2

In order to rationalize the differences between 1951 and 1961 income grouping certain adjustments were made. First, the 1957 dollar was introduced as a constant. The national accounts on income and expenditure provide implicit price indexes (1957 = 100.0). We choose the index of personal expenditure on consumer goods and services as being the most useful. These implicit indexes are currently weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. The 1951 index is 90.6 and the 1961 is 105.9 for the second quarter of those years, which is closest to census data of 1st of June.

But not only the price index changed during this period, the standard of living also changed. The standard of living or national consumption per capita expressed in constant 1957 dollars increased from 1,239.2 in 1951 to 1,444.5 in 1961, an increase of 16.6%. Assuming that every one proportionate to his income profited from this increase of the standard of living during the 1951-1961 period we applied this 16.6% increase to the income groups of 1951. Assuming further more that the number of families were equally distributed within the income groups, up to \$5,000, we calculated in 1957 dollard the number of families in each income group for 1951 and 1961, given in Table II.

TABLE II

WAGE-EARNER FAMILIES BY WAGE AND SALARY EARNING

OF THE HEAD IN CONSTANT 1957 DOLLARS

<u>Income Group</u>	<u>1951, 1961</u>				<u>Percentage Change of Distribution</u>
	<u>1951</u>		<u>1961</u>		
	<u>Number</u>	<u>%</u>	<u>Number</u>	<u>%</u>	
Under \$2,000	51,412	17.95	43,959	10.80	- 39.8
\$2,000 - \$2,999	84,251	29.41	69,265	17.01	- 42.2
\$3,000 - \$3,999	86,713	30.27	110,165	27.06	- 10.6
\$4,000 - \$4,999	35,371	12.35	81,205	19.94	+ 61.5
\$5,000 +	<u>28,686</u>	<u>10.02</u>	<u>102,546</u>	<u>25.19</u>	<u>+151.4</u>
TOTAL	286,433	100.00	407,139	100.00	

As can be seen from Table II, quite a shift occurred in the percentage distribution from the low income groups to the higher. We assumed that this trend will continue and accordingly projections were made: see column I, Table III. However, the standard of living will also increase in the future. According to the projections of "Canadian Economic Growth", Royal Commission on Health Services, the national consumption per capita in 1957 dollars will amount to about 1,870 dollars in 1971 and 2,390 dollars by 1981. We assumed, as before, that every one, proportionate to his projected income, will profit of this increase of the standard of living. The result of our calculations is given in column II of Table III.

TABLE III

MONTREAL REGION

WAGE-EARNER FAMILIES BY WAGE AND SALARY EARNING OF THE HEAD

PROJECTIONS 1971 AND 1981, CONSTANT 1957 DOLLARS

<u>Income Group</u>	1971		1981	
	<u>I</u>	<u>II</u>	<u>I</u>	<u>II</u>
Under \$2,000	4.78	3.69	1.61	1.31
\$2,000 - \$2,999	7.23	3.39	2.35	1.34
\$3,000 - \$3,999	17.78	6.52	8.92	3.61
\$4,000 - \$4,999	23.66	13.78	21.44	8.15
\$5,000 +	46.55	72.62	65.68	85.59

Sofar, only earnings of a wage or salary earning head of family were considered. However, a noticeable shift in the percentage distribution of the income groups can be seen if his total family earnings are observed; an other shift, if the latter family earnings are compared with total family income of all families, i.e. also those not working for wages or salary. This is shown in Table IV for 1961 in current dollars.

TABLE IVMONTREAL REGIONWAGE-EARNER FAMILIES BY FAMILY EARNINGS 1961ANDTOTAL INCOME OF FAMILIES BY SIZE OF INCOME 1961

<u>Income Group</u>	<u>Family Earnings</u>		<u>Family Income</u>		<u>Family Income Percentage Distribution</u>	
	<u>Number</u>	<u>%</u>	<u>Number</u>	<u>%</u>	<u>Québec</u>	<u>Canada</u>
Under \$1,000)			18,417	3.4	4.1	4.5
)	23,766	5.9				
\$1,000 - \$1,999)			31,270	5.7	8.3	8.3
\$2,000 - \$2,999	41,063	10.1	51,444	9.4	11.9	10.5
\$3,000 - \$3,999	84,106	20.8	92,972	16.9	17.7	15.2
\$4,000 - \$4,999	79,195	19.6	94,154	17.1	16.7	16.5
\$5,000 - \$5,999	57,051	14.1	74,135	13.5	12.5	13.7
\$6,000 - \$6,999	36,921	9.1	50,456	9.2	8.2	9.7
\$7,000 - \$7,999)			36,045	6.6	5.6	6.6
)	54,562	13.5				
\$8,000 - \$9,999)			43,421	7.9	6.6	7.2
\$10,000 - \$14,999)			36,752	6.7	5.6	5.3
)	28,187	7.0				
\$15,000 +)			<u>20,079</u>	<u>3.7</u>	<u>2.9</u>	<u>2.5</u>
	<u>404,851</u>	<u>100.1</u>	<u>549,145</u>	<u>100.1</u>	<u>100.1</u>	<u>100.0</u>

Table V shows comparable data in constant 1957 dollars of income groups in 1961 of earnings of the wage or salary earning head of family and total income of all families.

TABLE V
MONTREAL REGION

1961

EARNINGS OF WAGE OR SALARY EARNER HEAD OF FAMILY

AND TOTAL INCOME OF FAMILIES BY INCOME GROUPS

<u>Income Groups</u>	<u>Earnings of Wage Earner Head</u>		<u>Total Income of all Families</u>		<u>Percentage Change of Distribution</u>
	<u>Number</u>	<u>%</u>	<u>Number</u>	<u>%</u>	
Under \$2,000	43,959	10.80	55,756	10.15	- 6.02
\$2,000 - \$2,999	69,265	17.01	61,827	11.26	-33.80
\$3,000 - \$3,999	110,164	27.06	98,735	17.98	-33.56
\$4,000 - \$4,999	81,205	19.94	93,803	17.08	-14.34
\$5,000 +	<u>102,546</u>	<u>25.19</u>	<u>239,024</u>	<u>43.53</u>	+72.81
	407,139	100.00	549,145	100.00	

Assuming that the ratios of the income groups of earnings of wage or salary earner head to the income group of all families of 1961 will continue to be the same in the future. We find the following percentage distribution of family income in 1971 and 1981.

TABLE VI
MONTREAL REGION

PROJECTIONS OF FAMILY INCOME 1971, 1981

BY INCOME GROUP

	<u>Percentage Distribution</u>	
	<u>1971</u>	<u>1981</u>
Under \$2,000	2.36	.95
\$2,000 - \$2,999	1.52	.56
\$3,000 - \$3,999	2.94	1.50
\$4,000 - \$4,999	8.01	4.37
\$5,000 +	<u>85.17</u>	<u>92.62</u>
	100.00	100.00

TABLE VII

MONTREAL REGIONNUMBER OF FAMILIES BY INCOME GROUP (1957 \$)IN PRIVATE NON-FARM HOUSEHOLDS1961, 1971, 1981

	<u>1961</u>	<u>1971</u>	<u>1981</u>
Under \$2000	49,687	17,200	9,200
\$2,000 - \$2,999	51,444	11,100	5,400
\$3,000 - \$3,999	92,972	21,400	14,600
\$4,000 - \$4,999	94,154	58,400	42,400
\$5,000 +	260,888	620,500	898,600
Total Private Non-Farm Families	549,145	728,600	970,200
Total, all Families	570,121	748,400	990,700

Note: The 1961 census statistics on incomes for families were collected from a 20 percent sample of private non farm households. The sample excluded farm households, institutions, collective household, In addition, families away from their usual place of residence as, for example, families travelling abroad or families of military personnel stationed in Europe, were excluded from the sample. In the whole of Canada nearly 12% of the families were not covered by this population sample and somewhat over 90% of the families not enumerated were families resident in farm households.

We found that in the Montréal Region 20,976 out of 570,121 families or 3.7% of all families were not enumerated by said sample; two third of these families were farm families.

These factors affect the application of the percentage distribution as shown in table VI to the projected number of families according to the region's population projection and adjustments were made accordingly.

In a separate paper regarding projection of farm population the number of farm operators has been estimated at 10,500 in 1971 and 8,200 in 1981. We assumed that these figures represent the number of farm families.

With regard to the other than farm families not enumerated by the population sample which in 1961 was found to be 1.25% of all families we assumed no future change in this percentage.

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MONTREAL REGION

Revised Employment Projection 1971, 1981

The latest population projection 1981 of 4,200,000 (projection of October 1966, chosen according to the provisional population total for the 1966 census) shows a labour force of 1,223,000 (821,000 male, 402,000 female) in 1971 and 1,605,300 (1,029,900 male, 575,400 female) in 1981, calculated according to projected participation rates as a percentage of the labour force population.

In consequence of this the employment projection by group of industry were revised with the following results:

	<u>1971</u>	<u>1981</u>
Agriculture, forestry and fishing	17,100	12,500
Mining	2,100	2,700
Manufacturing	328,300	362,200
Construction	94,800	130,200
Transportation, communication, utilities	120,400	143,100
Trade	184,700	231,400
Finance, insurance, real estate	68,700	102,000
Services and government	350,900	505,500
Not stated	<u>56,000</u>	<u>115,700</u>
Total	<u>1,223,000</u>	<u>1,605,300</u>

SYSTEME DE COORDONNÉES POUR LA RÉGION DE MONTRÉAL

La division des études d'ensemble du Service d'Urbanisme de la Ville de Montréal vient d'adopter un système de coordonnées pour la région de Montréal.

En donnant les coordonnées x, y, on localise géographiquement n'importe quel point de la région.

La base du système est le "Universal Transverse Mercator Grid" de l'armée canadienne. Pour notre partie du pays, cette grille est mesurée en mètres à partir d'un point d'origine bien déterminé. Nous avons adopté la même grille, mais nous en avons déplacé le point d'origine.

Dans notre système, le point d'origine, c'est-à-dire le point dont les coordonnées sont 0 mètre est, et 0 mètre nord, est le même point qui, dans le système de l'armée a les coordonnées suivantes:

560,000 mètres EST

4,980,000 mètres NORD

Notre point d'origine se trouve au sud de la ville de Huntingdon, quelques milles au-delà de la frontière E-U-Canada. Le fait de changer le point d'origine veut dire que nous avons le même grillage que l'armée, mais les numéros de chaque ligne sur la grille sont changés.

Sur notre carte de base à 1000' = 1", le grillage porte les numéros du Service d'Urbanisme. Sur cette carte, chaque carré mesure mille mètres par mille mètres. (Voir échantillon ci-joint). Aussi, ci-jointe à ce mémoire, est une petite carte à 1:250,000 de la partie centrale de la région. La grille porte également nos numéros. Ici, chaque carré est 10,000 mètres de côté.

Si l'on donne quatre chiffres pour chaque coordonnée d'un point déterminé, on localise le point avec une précision de plus ou moins 5 mètres. Cinq chiffres donneraient une précision de plus ou moins 0.5 mètres, et ainsi de suite.

Les coordonnées sont lues à l'aide d'un dispositif en plastique sur lequel une grille fine est dessinée à l'échelle de la carte. On lit directement de la carte les numéros du grand carré de la grille les plus proches du point cherché. Ces numéros donnent les 10,000 mètres et kilomètres. Après avoir noté ces chiffres, on lit à l'aide du dispositif les centaines et dizaines de mètres, etc.

Le changement du point d'origine comporte un très grand avantage: on localise un point dans la région avec moins de chiffres pour le même degré de précision que dans le système de l'armée. On a aussi évité la nécessité d'ajouter un autre chiffre en passant de l'ouest de la région à l'est. Étant donné qu'un grand nombre de coordonnées seront consignées sur cartes perforées pour fins d'analyse mécanographique, cet avantage est d'une importance capitale.

Le premier usage du système se fait dans le relevé d'occupation du sol de la zone métropolitaine. On a donné à chaque centre d'îlot de la ville ses propres coordonnées et, par la suite, nous serons en mesure de faire de la cartographie mécanique en nous servant de ces coordonnées.

Toutes les divisions du Service sont priées de s'informer sur ce système et d'en faire usage en toute occasion lorsqu'il s'agit de repérer des localisations géographiques. Ainsi, on peut faire la description d'un réseau d'artères en donnant les coordonnées de chaque carrefour. On peut donner la description d'un ou de milliers de parcelles de terrain en donnant les coordonnées des coins. On peut transférer avec exactitude des locations d'un plan à très grande échelle sur une carte à très petite échelle, (par exemple, reporter les points de repère trouvés lors du relevé visuel de la région). Ayant des coordonnées, on peut faire le calcul rapide des distances et des superficies, et ainsi de suite.

HNL: 10 sept. 1965

ajr

51

52

53

69

Cemetery

110±

Cemetery

City Limits

Hospital

Chy

68

Hosp

145±

96±

Hospital

PARC JOSEPH PARÉ

NOTRE-DAME-DES-V

Chy

Hospital

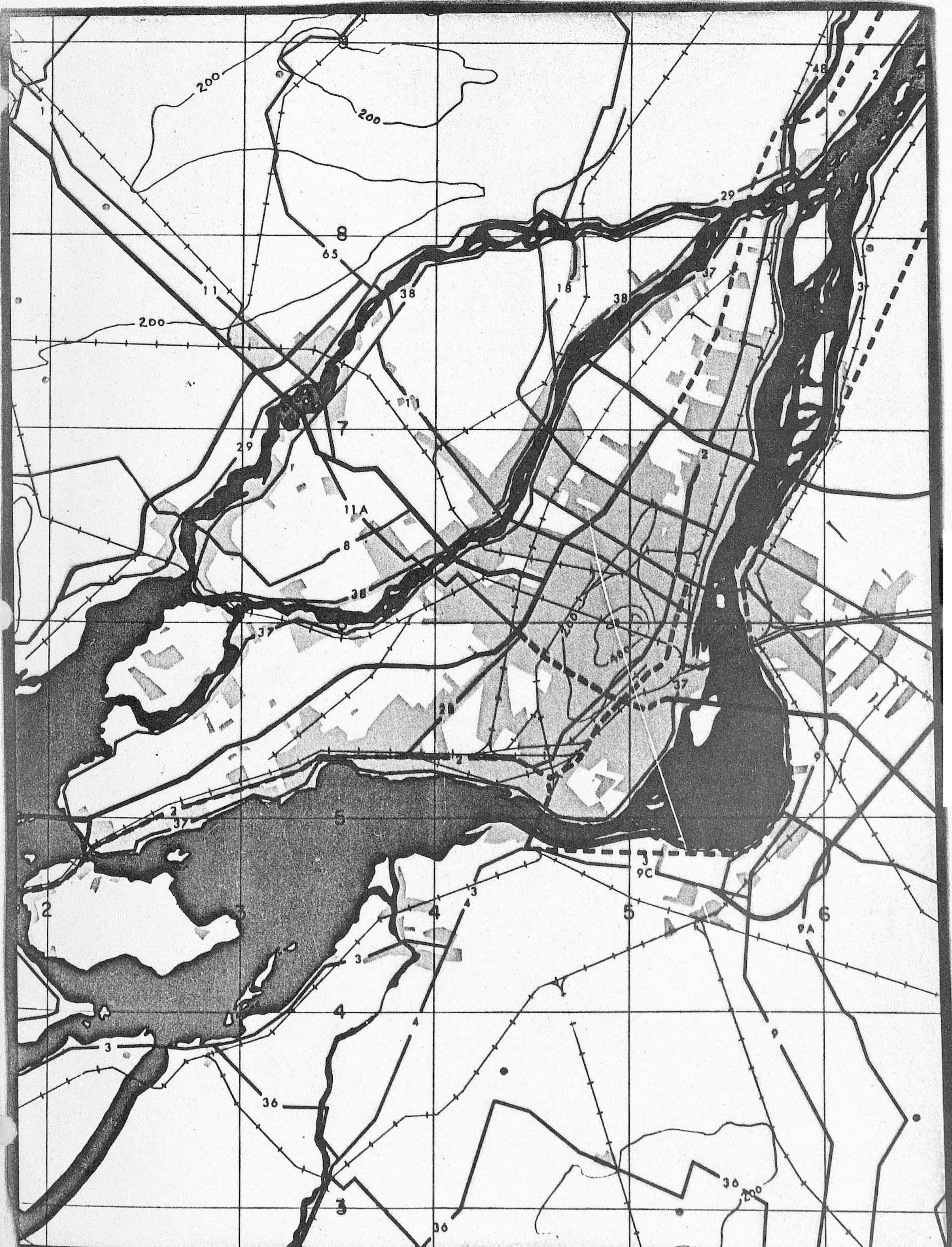
67

PARC DE LA LOUISIANE

Golf Course

144±

Golf



U7305-42
Coul 246

INSTITUT D'URBANISME
UNIVERSITÉ DE MONTRÉAL

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OCCUPATION DU SOL DE LA ZONE METROPOLITAINE DE MONTREAL

Note au lecteur

Les données sont basées sur le relevé d'occupation du sol fait par la Société Centrale d'Hypothèques et de Logement, mis à jour par la Société à l'été 1964. La définition des sous-classes d'occupation est celle de la Société, sauf qu'il s'avère nécessaire d'y ajouter deux catégories: terrain vacant et terrain hors rue utilisé pour fins de camionnage. Toutefois, s'il y a correspondance entre les différentes sous-classes, le regroupement de ces sous-classes en catégories et grandes classes d'occupation n'implique pas nécessairement une correspondance entre ces dernières. La différence dans les grandes catégories résulte des besoins et points de vue nettement divergents de la Société et du Service d'Urbanisme.

Nous nous sommes basés sur le relevé de la Société pour éviter de doubler ce travail et pour partager la tâche énorme que représente l'étude de l'occupation du sol. Néanmoins, nous acceptons la responsabilité des erreurs possibles. Il faut ajouter également que le relevé de la Société ne couvre pas toute la zone et que pour certaines parties du territoire nous avons fait notre propre relevé.

La méthode de travail

L'unité territoriale à la base de l'étude est le carré de ville ou l'îlot. Ordinairement un îlot en ville est délimité par les quatre rues qui l'entourent, mais cette règle générale ne s'applique pas dans tous les cas et des décisions assez arbitraires ont servi pour délimiter les îlots. Les limites des îlots sont montrées sur une série de cartes à l'échelle de 1000'/pouce.

Les îlots en territoire rural sont définis par rapport au grillage métrique (voir mémoire sur ce système), où chaque maille du grillage est un carré de 1000 mètres par 1000 mètres et où chaque carré est divisé en quatre îlots ruraux, s'il n'y a pas de barrières, rues ou autres lignes de division évidentes dans le quart du carré. Par contre, s'il existe des divisions évidentes, le quart du carré est divisé en îlots afin de respecter ces divisions.

Les cartes portent aussi les limites des secteurs de recensement (census tracts) et les limites municipales. Les îlots sont numérotés dans chaque secteur de recensement laissant, au besoin, un certain nombre de numéros non-assignés pour fins de numérotation future des parties non-subdivisées.

Le centroïde de chaque îlot est repéré en donnant ses coordonnées métriques. Ainsi, l'adresse complète d'un îlot se compose de ses coordonnées, du code géographique de la municipalité, du numéro du secteur de recensement et du numéro de l'îlot.

Après ces étapes préliminaires, on classe chaque îlot comme urbain, rural ou subdivisé non-bâti. Cette classification repose sur des critères expliqués dans notre bulletin technique "Urbanisation", mais le critère le plus important est le milieu: les îlots urbains sont nettement dans la zone urbaine, les îlots ruraux sont en milieu de campagne et le subdivisé non-bâti est en voie de transition entre les deux.

L'étape suivante est l'interprétation des photographies aériennes à l'échelle de 400'/pouce, interprétation basée sur les renseignements de la carte de la Société à 1000'/pouce. On cherche à généraliser les occupations désignées par la Société, plus particulièrement dans les catégories résidentielles, mais surtout à préciser les limites entre deux catégories par l'interprétation de la photo. Une fois la photo interprétée, on mesure les superficies assignées à chaque occupation. Les superficies sont mesurées à l'aide de divers nomogrammes et au planimètre au besoin. Les superficies sont reportées sur fiches au dixième d'acre près, même si l'erreur inhérente à la méthode est plutôt de l'ordre de 2 à 3 dixièmes d'acre. La superficie brute et la superficie nette de l'îlot sont mesurées séparément et non par addition et soustraction des occupations nettes individuelles. (La superficie brute comprend la moitié des rues qui servent à définir l'îlot.)

Les données sont mises sur cartes perforées et divers programmes sont soumis à l'ordinateur pour rechercher les erreurs.

Comme les superficies sont mesurées sur photographies aériennes, il faut appliquer à ces données un facteur de correction pour rectifier l'erreur d'échelle que représente l'écart entre l'échelle nominale de la photo (400'/po.) et son échelle réelle. Le facteur de correction permet de ramener la superficie totale d'un secteur de recensement mesurée sur photo à sa vraie superficie mesurée à plusieurs reprises sur un plan.

Le facteur de correction, différent pour chaque secteur, est appliqué à toutes les données de tous les îlots de secteurs, et les données corrigées sont enregistrées sur ruban magnétique.

Superficies nette et brute

La différence entre la superficie nette et la superficie brute donne la superficie des voies publiques. Toutefois, la méthode de travail ne nous permet pas de mesurer la superficie de l'emprise des rues. Par l'interprétation des photos, nous mesurons la superficie de la chaussée et des trottoirs. Donc, dans la grande majorité des îlots, il y a une partie de l'emprise des rues qui est attribuée proportionnellement aux superficies nettes des occupations adjacentes. Presque toujours, cette partie de l'emprise est effectivement utilisée par l'occupation adjacente, telle la pelouse des habitations qui s'étend non seulement sur la propriété privée mais aussi entre la limite de la propriété et le trottoir.

Nous croyons que c'est un avantage de connaître la superficie effectivement occupée par différentes fonctions. Mais pour certaines analyses basées sur nos tableaux, on devrait se rappeler que notre méthode diminue la proportion de la superficie attribuée aux voies publiques et augmente celle attribuée aux fonctions privées, si on les regarde du point de vue de la propriété. On devrait en tenir compte si on veut comparer la distribution en pourcentage des occupations de Montréal avec les données publiées par d'autres villes.

Nous pouvons trouver une méthode pour la Ville de Montréal qui permette de donner les superficies des emprises, mais nous préférons la méthode qui donne des renseignements pour toutes les municipalités de la zone métropolitaine.

Les tableaux

Il y a quatre sortes de tableaux. La première, Folio 1, donne le nombre d'acres par sous-classe d'occupation, sans égard à la classification "urbaine, rurale, subdivisée non-bâtie".

La deuxième, Folio 2, comprend trois tableaux. Le premier groupe les occupations par grandes catégories et donne le nombre d'acres dans chaque catégorie ainsi que la distribution en pourcentage de ces occupations, sans la distinction "urbaine, rurale, etc.". Le deuxième tableau du folio donne en acres et en pourcentage la répartition des superficies par type: urbain, rural, subdivisé non-bâti. Le troisième tableau fournit les mêmes données pour les terrains vacants seulement.

Le Folio 3 concerne les occupations urbaines seulement. Deux tableaux montrent, premièrement, les grandes catégories en acres et en pourcentage; deuxièmement, la répartition de la catégorie résidentielle dans ses quatre sous-classes.

Si le cahier ne contient pas les tableaux du Folio 2 pour un certain nombre de secteurs de recensement, ceci indique que les secteurs en question, dont on trouvera toutes les données disponibles au Folio 3, sont à 100% urbains.

Le Folio 4, qui ne comprend que la Zone Métropolitaine, les groupes de municipalités et les zones d'analyse, donne les sous-classes d'occupation par type: rural, urbain, subdivisé non-bâti.

Arrondissement des chiffres

Les superficies qui apparaissent aux tableaux sont arrondies à l'acre près. Ceci explique le fait que la superficie brute n'est pas toujours exactement égale à la somme de la superficie nette et de la superficie des voies publiques; de même, l'addition des superficies par fonction ne donne pas toujours la superficie nette indiquée. L'écart est ordinairement d'un acre seulement.

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Dans certains cas, il y a un écart semblable entre le chiffre qui apparaît au Folio 1 et la même donnée aux Folios 2 et 3. Ceci s'explique du fait que les chiffres du Folio 1 sont arrondis seulement au moment de l'impression des tableaux, alors que ceux des Folios 2 et 3 sont produits à l'aide de chiffres partiellement arrondis, mis sur ruban, et calculés de nouveau pour l'impression des tableaux. Le calcul des pourcentages est fait avec des données partiellement arrondis. C'est pour cette raison qu'on indique quelquefois un petit pourcentage d'une occupation malgré le fait que le tableau montre une superficie "zéro" pour cette occupation.

Les pourcentages sont arrondis à la première décimale, ce qui explique certains petits écarts au total théorique de 100%.

Les pourcentages

La superficie nette et la superficie des voies publiques sont toujours exprimées en pourcentage de la superficie brute.

Il est très important de souligner que les autres catégories d'occupation sont exprimées en pourcentage de la superficie nette. Le tableau n'indique pas que celle-ci représente 100%.

Numérotation des secteurs de recensement

La numérotation des secteurs est celle utilisée pour le recensement de 1961, sauf pour une exception. La partie nord de la municipalité de Saint-Jean-de-Dieu, récemment annexée à la Ville de Montréal, porte le numéro 240, numéro non-utilisé lors du recensement. Les limites des secteurs sont également telles que définies lors du recensement, sauf une limite: le secteur 43, auquel appartenait l'Ile Sainte-Hélène, est agrandi pour couvrir tous les terrains des nouvelles îles qui font partie du site de l'Expo '67.

Plans de l'occupation du sol

Une série de plans d'occupation du sol à l'échelle de 1000' au pouce a été préparée. Toutes les sous-classes d'occupation du service d'urbanisme y sont montrées, en utilisant des symboles en noir et blanc sur une base de plastique transparent.

Analyse des données

Pour les résultats de quelques analyses des données, voir "liste des documents photocopiés disponibles à la Division des études d'ensemble, Service d'Urbanisme, et également liste descriptive des programmes d'ordinateur utilisés au service d'urbanisme."

CLASSES ET CATEGORIES DE L'OCCUPATION DU SOL

<u>Sous-classes de la S.C.H.L.</u>	<u>Sous-classes du Service d'Urbanisme</u>	<u>Sigle</u>	<u>Grandes catégories du service</u>	<u>Sigle</u>
N/A	Superficie Brute	BRUTE	S. Brute	S. BRUTE
N/A	Superficie Nette	NETTE	S. Nette	S. NETTE
N/A	Voies Publiques	VOIES	Voies Publiques	VOIES
N/A	Terrain Vacant*	VACANT	Terrain Vacant*	VACANT
Résidence Unifamiliale Détachée)	Unifamiliale	RES/1)	Résidence	RESDNCE
Semi-détachée)				
Contiguë)				
Bi. et Trifam. Détachée)	Multifamiliale	RES/2)		
Semi-détachée)				
Contiguë)				
Multifamiliale Détachée)	Maison de Rapport, Conciergerie, Maison d'appartements	RESAP)		
Semi-détachée)				
Contiguë)				
Maison de rapport Détachée)	Résidence Mixte	RESMX)		
Semi-détachée)				
Contiguë)				
Résidence Mixte				
Parc	Parc	PARCS)	Espace libre	PARCS
Terrain de Jeux	Terrain de Jeux	JEUX)		
Terrain de Golf	Terrain de Golf	GOLFS)		
Transport) Chemin de Fer	CDFER)	Utilités et Transport	TRANSPT
	) Aéroport	AEROP)	
	) Quais	QUAIS)	
	) Autobus	AUTBS)	
Travaux Publics	Utilités (hydro, dépotoir)	UTILS)		
N/A	Camionnage (cour de, etc.)	TRUKS)		

* Les occupations et utilisations agricoles sont comprises dans la catégorie "vacant".

Ecole Primaire)				
Ecole Elémentaire)				
Ecole Secondaire)	Ecole	ECOLE		
Collège, Couvent)				
Université)				
Eglise	Eglise	TEMPL		
Ordre Religieux	Ordre Religieux	RELIG		
Prison, Pénitencier)			Institution	INSTITN
Station de police, pompiers)	Service Publics	SVPUB		
Hôtel de ville)				
Centre Récréatif)	Récréation	RECTN		
Centre Culturel)				
Hôpital	Hôpital	HOPTX		
Institution sans bâtiment	Cimetière	CIMTR		
Résidence et Commerce	Commerce avec Résidence	CMRES		
Commerce	Commerce	COMMS		
Centre Commercial	Centre Commercial	CECOM		
Bureau	Bureau	BUROX	Commerce	COMMRCE
Commerce sans Bâtiment)				
Cour de Rebuts)	Commerce sans Bâtiment	COMSB		
Stationnement)				
Dépotoir)				
Industrie	Industrie et Entreposage	INDUS		
Industrie sans Bâtiment	Industrie sans Bâtiment	INDSB	Industrie	INDSTRI
N/A	Carrière, Sablière, Mine, etc.	MINES		

Z O N E M E T R O P O L I T A I N E

OCCUPATION DU SOL - 64 - SERVICE D'URBANISME

DISTRIBUTION PROCENTUELLE PAR TYPES

TOTAL

	URBAIN		S. N. B.		RURAL		URBAIN - S. N. B. - RURAL	
	Acres	PCT CAT	Acres	PCT CAT	Acres	PCT CAT	Acres	PCT CAT
S. BRUTE	114751	35.78	8532	2.66	197430	61.56	320713	100.00
S. NETTE	99175	32.94	8129	2.70	193806	64.36	301110	100.00
VOIES	15576	79.50	395	2.02	3622	18.49	19593	100.00
VACANT	15839	7.79	7262	3.57	180095	88.63	203196	100.00
RES/1	27845	84.33	417	1.26	4757	14.41	33019	100.00
RES/2	8526	98.94	34	0.39	57	0.66	8617	100.00
RES AP	1845	99.89	2	0.11	0	0.00	1847	100.00
RES MX	4178	98.01	11	0.26	74	1.74	4263	100.00
PARCS	2207	95.67	28	1.21	72	3.12	2307	100.00
JEUX	1303	99.01	10	0.76	3	0.23	1316	100.00
GOLFS	3864	88.06	34	0.77	490	11.17	4388	100.00
ECOLIS	3063	95.99	59	1.85	69	2.16	3191	100.00
TEMPL	558	97.89	1	1.18	11	1.93	570	100.00
RELIG	730	67.28	0	0.00	355	32.72	1085	100.00
SV. PUB.	1422	66.82	12	0.56	694	32.61	2128	100.00
RECTN	1501	91.14	2	0.12	144	8.74	1647	100.00
HOPTX	1109	82.51	1	0.07	234	17.41	1344	100.00
CIMTR	1124	94.45	0	0.00	66	5.55	1190	100.00
CM RES	1717	98.96	2	0.12	16	0.92	1735	100.00
COMMS	2604	93.60	34	1.22	144	5.18	2782	100.00
CECOM	570	100.00	0	0.00	0	0.00	570	100.00
BUROX	135	97.12	3	2.16	1	0.72	139	100.00
COMSB	285	94.37	0	0.00	17	5.63	302	100.00
INDUS	8920	97.49	71	0.78	159	1.74	9150	100.00
INDSB	395	89.77	10	2.27	35	7.95	440	100.00
MINES	2289	91.85	0	0.00	203	8.15	2492	100.00
CDFER	3438	78.01	20	0.45	949	21.53	4407	100.00
AEROP	2278	51.40	0	0.00	2154	48.60	4432	100.00
QUAIS	483	80.23	0	0.00	119	19.77	602	100.00
AUTBS	89	97.80	0	0.00	2	2.20	91	100.00
UTILS	659	19.41	96	2.83	2640	77.76	3395	100.00
TRUCKS	156	92.86	1	0.60	11	6.55	168	100.00

Z O N E M E T R O P O L I T A I N E

OCCUPATION DU SOL - 64 - SERVICE D'URBANISME

DISTRIBUTION PROCENTUELLE PAR CATEGORIES

	URBAIN		S. N. B.		RURAL		TOTAL URBAIN - S. N. B. - RURAL	
	Acres	PCT CAT	Acres	PCT CAT	Acres	PCT CAT	Acres	PCT CAT
S. BRUTE	114751	100.00	8532	100.00	197430	100.00	320713	100.00
S. NETTE	99175	86.43	8129	95.28	193806	98.16	301110	93.89
VOIES	15576	13.57	395	4.63	3622	1.83	19593	6.11
VACANT	15839	13.80	7262	85.11	180095	91.22	203196	63.36
RES/1	27845	24.27	417	4.89	4757	2.41	33019	10.30
RES/2	8526	7.43	34	0.40	57	0.03	8617	2.69
RES AP	1845	1.61	2	0.02	0	0.00	1847	0.58
RES MX	4178	3.64	11	0.13	74	0.04	4263	1.33
PARCS	2207	1.92	28	0.33	72	0.04	2307	0.72
JELIX	1303	1.14	10	0.12	3	0.00	1316	0.41
GOLFS	3864	3.37	34	0.40	490	0.25	4388	1.37
ECOLES	3063	2.67	59	0.69	69	0.03	3191	0.99
TEMPL	558	0.49	1	0.01	11	0.01	570	0.18
RELIG	730	0.64	0	0.00	355	0.18	1085	0.34
SV. PUB.	1422	1.24	12	0.14	694	0.35	2128	0.66
RECTN	1501	1.31	2	0.02	144	0.07	1647	0.51
HOPTX	1109	0.97	1	0.01	234	0.12	1344	0.42
CIMTR	1124	0.98	0	0.00	66	0.03	1190	0.37
CM RES	1717	1.50	2	0.02	16	0.01	1735	0.54
COMMS	2604	2.27	34	0.40	144	0.07	2782	0.87
CECOM	570	0.50	0	0.00	0	0.00	570	0.18
BUROX	135	0.12	3	0.04	1	0.00	139	0.04
COMSB	285	0.25	0	0.00	17	0.01	302	0.09
INDUS	8920	7.77	71	0.83	159	0.08	9150	2.85
INDSB	395	0.34	10	0.12	35	0.02	440	0.14
MINES	2289	1.99	0	0.00	203	0.10	2492	0.78
CDFER	3438	3.00	20	0.23	949	0.48	4407	1.37
AEROP	2278	1.99	0	0.00	2154	1.09	4432	1.38
QUAIS	483	0.42	0	0.00	119	0.06	602	0.19
AUTBS	89	0.08	0	0.00	2	0.00	91	0.03
UTILS	659	0.57	96	1.13	2640	1.34	3395	1.06
TRUKS	156	0.14	1	0.01	11	0.01	168	0.05

U 13-16-42
Case 246

OCCUPATION DU SOL DE LA ZONE METROPOLITAINE DE MONTREAL

Première partie - La Ville de Montréal

Avant-propos

Le présent cahier de tableaux constitue la première tranche de la publication des données sur l'occupation du sol pour la zone métropolitaine de Montréal et comprend les tableaux se rapportant à la Ville de Montréal seulement. Le prochain cahier comprendra les tableaux pour le reste de la zone métropolitaine.

Il est inutile de discuter de la nécessité de fournir de telles données: elles sont à la base de toute planification.

Notre étude se base sur le relevé d'occupation du sol fait par la Société Centrale d'Hypothèques et de Logement, mis à jour par la Société à l'été 1964. La définition des sous-classes d'occupation est celle de la Société, sauf qu'il s'avère nécessaire d'y ajouter deux catégories: terrain vacant et terrain hors rue utilisé pour fins de camionnage. Toutefois, s'il y a correspondance entre les différentes sous-classes, le regroupement de ces sous-classes en catégories et grandes classes d'occupation n'implique pas nécessairement une correspondance entre ces dernières. La différence dans les grandes catégories résulte des besoins et points de vue nettement divergents de la Société et du Service d'Urbanisme.

Nous nous sommes basés sur le relevé de la Société pour éviter de doubler ce travail et pour partager la tâche énorme que représente l'étude de l'occupation du sol. Néanmoins, nous acceptons la responsabilité des erreurs possibles. Il faut ajouter également que le relevé de la Société ne couvre pas toute la zone et que pour certaines parties du territoire nous avons fait notre propre relevé.

La méthode de travail

L'unité territoriale à la base de l'étude est le carré de ville ou l'îlot. Ordinairement un îlot en ville est délimité par les quatre rues qui l'entourent, mais cette règle générale ne s'applique pas dans tous les cas et des décisions assez arbitraires ont servi pour délimiter les îlots. Les limites des îlots sont montrées sur une série de cartes à l'échelle de 1000'/pouce.

Les îlots en territoire rural sont définis par rapport au grillage métrique (voir mémoire sur ce système), où chaque maille du grillage est un carré de 1000 mètres par 1000 mètres et où chaque carré est divisé en quatre îlots ruraux, s'il n'y a pas de barrières, rues ou autres lignes de division évidentes dans le quart du carré. Par contre, s'il existe des divisions évidentes, le quart du carré est divisé en îlots afin de respecter ces divisions.

Les cartes portent aussi les limites des secteurs de recensement (census tracts) et les limites municipales. Les îlots sont numérotés dans chaque secteur de recensement laissant, au besoin, un certain nombre de numéros non-assignés pour fins de numérotation future des parties non-subdivisées.

Le centroïde de chaque îlot est repéré en donnant ses coordonnées métriques. Ainsi, l'adresse complète d'un îlot se compose de ses coordonnées, le code géographique de la municipalité, le numéro du secteur de recensement et le numéro de l'îlot.

Après ces étapes préliminaires, on classe chaque îlot comme urbain, rural ou subdivisé non-bâti. Cette classification repose sur des critères expliqués dans notre bulletin technique "Urbanisation", mais le critère le plus important est le milieu: les îlots urbains sont nettement dans la zone urbaine, les îlots ruraux sont en milieu de campagne et le subdivisé non-bâti est en voie de transition entre les deux.

L'étape suivante est l'interprétation des photographies aériennes à l'échelle de 400'/pouce, interprétation basée sur les renseignements de la carte de la Société à 1000'/pouce. On cherche à généraliser les occupations désignées par la Société, plus particulièrement dans les catégories résidentielles, mais surtout à préciser les limites entre deux catégories par l'interprétation de la photo. Une fois la photo interprétée, on mesure les superficies assignées à chaque occupation. Les superficies sont mesurées à l'aide de divers nomogrammes et au planimètre au besoin. Les superficies sont reportées sur fiches au dixième d'acre près, même si l'erreur inhérente dans la méthode est plutôt de l'ordre de 2 à 3 dixièmes d'acre. La superficie brute et la superficie nette de l'îlot sont mesurées séparément et non par addition et soustraction des occupations nettes individuelles. (La superficie brute comprend la moitié des rues qui servent à définir l'îlot.)

Les données sont mises sur cartes perforées et divers programmes sont soumis à l'ordinateur pour rechercher les erreurs.

Comme les superficies sont mesurées sur photographies aériennes, il faut appliquer à ces données un facteur de correction pour rectifier l'erreur d'échelle que représente l'écart entre l'échelle nominale de la photo (400'/po.) et son échelle réelle. Le facteur de correction permet de ramener la superficie totale d'un secteur de recensement mesurée sur photo à sa vraie superficie mesurée à plusieurs reprises sur un plan.

Le facteur de correction, différent pour chaque secteur, est appliqué à toutes les données de tous les îlots de secteurs, et les données corrigées sont enregistrées sur ruban magnétique.

Superficies nette et brute

La différence entre la superficie nette et la superficie brute donne la superficie des voies publiques. Toutefois, la méthode de travail ne nous permet pas de mesurer la superficie de l'emprise des rues. Par l'interprétation des photos, nous mesurons la superficie de la chaussée et des trottoirs. Donc, dans la grande majorité des îlots, il y a une partie de l'emprise des rues qui est attribuée proportionnellement aux superficies nettes des occupations adjacentes. Presque toujours, cette partie de l'emprise est effectivement utilisée par l'occupation adjacente, telle la pelouse des habitations qui s'étend non seulement sur la propriété privée mais aussi entre la limite de la propriété et le trottoir.

Nous croyons que c'est un avantage de connaître la superficie effectivement occupée par différentes fonctions. Mais pour certaines analyses basées sur nos tableaux, on devrait se rappeler que notre méthode diminue la proportion de la superficie attribuée aux voies publiques et augmente celle attribuée aux fonctions privées, si on les regarde du point de vue de la propriété. On devrait en tenir compte si on veut comparer la distribution en pourcentage des occupations de Montréal avec les données publiées par d'autres villes.

Nous pouvons trouver une méthode pour la Ville de Montréal qui permette de donner les superficies des emprises, mais nous préférons la méthode qui donne des renseignements pour toutes les municipalités de la zone métropolitaine.

Les tableaux

Il y a trois séries de tableaux. La première série, Folio 1, donne, par secteur de recensement, le nombre d'acres par sous-classe d'occupation, sans égard à la classification "urbaine, rurale, subdivisée non-bâtie", et elle est complétée par un tableau sommaire donnant les mêmes détails pour toute la ville.

La deuxième série, Folio 2, comprend trois tableaux. Le premier groupe les occupations des secteurs en grandes catégories et donne le nombre d'acres dans chaque catégorie ainsi que la distribution en pourcentage de ces occupations, sans la distinction "urbaine, rurale, etc.". Le deuxième tableau du folio donne en acres et en pourcentage la répartition des superficies totales du secteur par type: urbain, rural, subdivisé non-bâti. Le troisième tableau fournit les mêmes données pour les terrains vacants seulement. Il y a une page sommaire des trois tableaux pour toute la ville.

Le Folio 3 concerne les occupations urbaines seulement. Deux tableaux montrent, premièrement, les grandes catégories en acres et en pourcentage; deuxièmement, la répartition de la catégorie résidentielle dans ses quatre sous-classes.

Si le cahier ne contient pas les tableaux du Folio 2 pour un certain nombre de secteurs de recensement, ceci indique que les secteurs en question, dont on trouvera toutes les données disponibles au Folio 3, sont à 100% urbain.

Arrondissement des chiffres

Les superficies qui apparaissent aux tableaux sont arrondies à l'acre près. Ceci explique le fait que la superficie brute n'est pas toujours exactement égale à la somme de la superficie nette et de la superficie des voies publiques; de même, l'addition des superficies par fonction ne donne pas toujours la superficie nette indiquée. L'écart est ordinairement d'un acre seulement.

Le calcul des pourcentages est fait avec des données non-arrondies. C'est pour cette raison qu'on indique quelquefois un petit pourcentage d'une occupation malgré le fait que le tableau montre zéro pour cette occupation.

Les pourcentages sont arrondis à la première décimale, ce qui explique certains petits écarts au total théorique de 100%.

Les pourcentages

La superficie nette et la superficie des voies publiques sont toujours exprimées en pourcentage de la superficie brute.

Il est très important de souligner que les autres catégories d'occupation sont exprimées en pourcentage de la superficie nette. Le tableau n'indique pas que celle-ci représente 100%.

Numérotation des secteurs de recensement

La numérotation des secteurs est celle utilisée pour le recensement de 1961, sauf pour une exception. La partie nord de la municipalité de Saint-Jean-de-Dieu, récemment annexée à la Ville de Montréal, porte le numéro 240, numéro non-utilisé lors du recensement. Les limites des secteurs sont également telles que définies lors du recensement, sauf une limite: le secteur 43, auquel appartenait l'Île Ste-Hélène, est agrandi pour couvrir tous les terrains des nouvelles îles qui font partie du site de l'Expo '67.

Les analyses programmées (dans l'utilisation des rubans magnétiques contenant des données sur l'occupation du sol et la population) doivent donc tenir compte des exceptions décrites plus haut.

Plans de l'occupation du sol

Il y a en préparation une série de plans d'occupation du sol à l'échelle de 1000' au pouce. Toutes les sous-classes d'occupation du service d'urbanisme y sont montrées, en utilisant des symboles en noir et blanc sur une base de plastique transparent. On peut en tirer des copies ozalides ou sepias au besoin.

Disponibilité des données

Il y a un ruban magnétique contenant des données par îlot où sont consignés l'adresse complète de l'îlot, son type et les superficies des occupations. Pour ces dernières, on a conservé les chiffres corrigés par le facteur de correction à deux décimales.

Il y a aussi un ruban sommaire des totaux par secteur contenant les superficies, à l'acre près, par sous-classe d'occupation et par type: rural, urbain, subdivisé non-bâti.

Les pourcentages donnés dans les tableaux ne sont pas conservés.

Cependant les cartes perforées sont gardées et pourraient servir pour certaines analyses, mais il faut se rappeler que les superficies conservées ne sont pas corrigées par le facteur de correction. Il y a également des "listings" de toutes les cartes.

CLASSES ET CATEGORIES DE L'OCCUPATION DU SOL

<u>Sous-classes de la S.C.H.L.</u>	<u>Sous-classes du Service d'Urbanisme</u>	<u>Sigle</u>	<u>Grandes catégories du service</u>	<u>Sigle</u>
N/A	Superficie Brute	BRUTE	S. Brute	S. BRUTE
N/A	Superficie Nette	NETTE	S. Nette	S. NETTE
N/A	Voies Publiques	VOIES	Voies Publiques	VOIES
N/A	Terrain Vacant*	VACNT	Terrain Vacant*	VACANT
Résidence Unifamiliale Détachée)	Unifamiliale	RES/1	Résidence	RESDNCE
Semi-détachée)				
Contiguë)				
Bi. et Trifam. Détachée)	Multifamiliale	RES/2		
Semi-détachée)				
Contiguë)				
Multifamiliale Détachée)				
Semi-détachée)	Maison de Rapport, Conciergerie, Maison d'appartements	RESAP		
Contiguë)				
Maison de rapport Détachée)				
Résidence Mixte	Résidence Mixte	RESMX		
Parc	Parc	PARCS	Espace libre	PARCS
Terrain de Jeux	Terrain de Jeux	JEUX		
Terrain de Golf	Terrain de Golf	GOLFS		
Ecole Primaire)	Ecole	ECOLE		
Ecole Elémentaire)				
Ecole Secondaire)				
Collège, Couvent)				
Université)				
Eglise	Eglise	TEMPL		
Ordre Religieux	Ordre Religieux	RELIG		
Prison, Pénitencier)	Services Publics	SVPUB	Institution	INSTITN
Station de police, pompiers)				
Hôtel de ville)				
Centre Récréatif)	Récréation	RECTN		
Centre Culturel)				
Hôpital	Hôpital	HOPTX		
Institution sans bâtiment	Cimetière	CIMTR		

CLASSES ET CATEGORIES DE L'OCCUPATION DU SOL

<u>Sous-classes de la S.C.H.L.</u>	<u>Sous-classes du Service d'Urbanisme</u>	<u>Sigle</u>	<u>Grandes catégories du service</u>	<u>Sigle</u>
N/A	Superficie Brute	BRUTE	S. Brute	S.BRUTE
N/A	Superficie Nette	NETTE	S. Nette	S.NETTE
N/A	Voies Publiques	VOIES	Voies Publiques	VOIES
N/A	Terrain Vacant*	VACNT	Terrain Vacant*	VACANT
Résidence Unifamiliale Détachée)				
Semi-détachée)	Unifamiliale	RES/1		
Contiguë)				
Bi. et Trifam. Détachée)				
Semi-détachée)				
Contiguë)	Multifamiliale	RES/2	Résidence	RESDNCE
Multifamiliale Détachée)				
Semi-détachée)				
Contiguë)				
Maison de rapport Détachée)	Maison de Rapport,			
Semi-détachée)	Conciergerie, Maison	RESAP		
Contiguë)	d'appartements			
Résidence Mixte	Résidence Mixte	RESMX		
Parc	Parc	PARCS		
Terrain de Jeux	Terrain de Jeux	JEUX	Espace libre	PARCS
Terrain de Golf	Terrain de Golf	GOLFS		
Ecole Primaire)				
Ecole Élémentaire)				
Ecole Secondaire)	Ecole	ECOLE		
Collège, Couvent)				
Université)				
Eglise	Eglise	TEMPL		
Ordre Religieux	Ordre Religieux	RELIG		
Prison, Pénitencier)				
Station de police, pompiers)	Services Publics	SVPUB	Institution	INSTITN
Hôtel de ville)				
Centre Récréatif)				
Centre Culturel)	Récréation	RECTN		
Hôpital	Hôpital	HOPTX		
Institution sans bâtiment	Cimetière	CIMTR		

Résidence et Commerce	Commerce avec Résidence	CMRES)		
)		
Commerce	Commerce	COMMS)		
)		
Centre Commercial	Centre Commercial	CECOM)		
)		
Bureau	Bureau	BUROX)	Commerce	COMMERCE
)		
Commerce sans Bâtiment))		
Cour de Rebut)		
Stationnement)	Commerce sans Bâtiment	COMSB)		
Dépotoir))		
)		
Industrie	Industrie et Entreposage	INDUS)		
)		
Industrie sans Bâtiment	Industrie sans Bâtiment	INDSB)	Industrie	INDSTRI
)		
N/A	Carrière, Sablière, Mine, etc.	MINES)		
)		
	) Chemin de Fer	CDFER)		
Transport	) Aéroport	AEROP)		
	) Quais	QUAIS)	Utilités	
	) Autobus	AUTBS)	et	TRANSPT
		)	Transport	
Travaux Publics	Utilités (hydro, dépotoir)	UTILS)		
)		
N/A	Camionnage (cour de, etc.)	TRUKS)		

Les occupations et utilisations agricoles sont comprises dans la catégorie "vacant".

U-13-16-43

Case A

Tableaux de l'occupation du sol
des secteurs 1 à 349 - Montréal 1964

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	1	2	3	4	5	6	7	8	9	10
BRUTE	569	184	230	291	468	1056	570	1031	431	92
NETTE	501	142	184	215	369	955	475	947	373	78
VOIES	68	42	45	76	100	101	95	84	58	14
VACNT	306	12	16	45	30	477	143	75	64	12
RES/1	27	41	9	39	115	53	42	26	15	0
RES/2	74	17	60	30	18	116	90	32	21	20
RESAP	2	0	3	3	4	4	22	0	12	3
RESMX	48	53	37	37	31	24	35	21	10	6
PARCS	3	1	3	10	38	10	1	4	36	0
JEUX	14	0	17	0	11	0	15	12	0	5
GOLFS	0	0	0	0	0	42	0	0	0	0
ECOLE	8	5	2	2	72	10	12	2	14	4
TEMPL	1	1	2	0	1	1	2	0	2	2
RELIG	0	0	5	0	0	31	0	0	0	0
SVPUB	0	0	0	0	11	51	0	242	0	0
RECTN	0	0	0	0	0	0	0	0	20	0
HOPTX	0	0	0	15	8	71	2	0	0	0
CIMTR	0	0	0	0	0	59	0	0	0	0
CMRES	4	6	5	2	2	1	6	7	3	1
COMMS	5	5	8	2	13	3	19	13	10	2
CECOM	0	0	0	6	3	0	13	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	0	1	0	3	23	1	1
INDUS	5	0	7	9	8	1	26	321	164	16
INDSB	0	0	0	0	0	0	0	13	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	4	0	3	6	3	0	38	72	0	6
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	8	8	0	0	0	66	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	1	0	0	0	0	0	5	0	0	0
TRUKS	0	0	0	0	0	0	0	18	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	11	12	13	14	15	16	17	18	19	20
BRUTE	129	49	89	81	82	75	44	90	70	38
NETTE	110	41	73	66	65	64	38	76	56	30
VOIES	20	9	16	15	17	11	6	14	15	8
VACNT	3	0	0	0	0	0	0	11	0	0
RES/1	0	0	0	0	0	0	0	1	0	0
RES/2	14	14	14	3	4	6	11	5	11	10
RESAP	3	1	1	3	2	0	0	1	2	0
RESMX	7	4	8	14	17	11	2	5	6	8
PARCS	0	0	9	0	1	1	0	1	1	0
JEUX	0	0	13	0	0	0	0	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	0	5	4	0	8	0	1	2	2
TEMPL	0	1	0	2	0	1	1	0	1	2
RELIG	0	0	0	0	0	0	0	0	2	0
SVPUB	0	0	3	0	0	0	0	0	0	0
RECTN	0	0	0	0	0	0	0	0	0	0
HOPTX	3	0	0	0	0	0	0	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	4	1	4	9	7	5	6	8	6	3
COMMS	2	1	2	4	1	1	1	7	7	3
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	3	0	0	0	0	1	0	0	0	0
INDUS	11	9	0	14	17	11	8	7	3	1
INDSB	0	0	0	0	1	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	1	0	0	0	1	3	3	19	14	1
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	58	9	14	14	7	17	7	10	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	0	7	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	21	22	23	24	25	26	27	28	29	30
BRUTE	25	23	39	84	142	97	39	53	43	46
NETTE	20	19	33	68	109	82	29	41	33	36
VOIES	5	5	6	17	33	15	10	12	10	10
VACNT	0	0	0	2	7	1	0	0	1	0
RES/1	0	0	0	0	3	1	0	0	0	0
RES/2	7	6	16	11	39	15	15	9	13	6
RESAP	0	0	0	4	11	2	0	0	2	3
RESMX	8	9	3	17	14	12	2	12	5	5
PARCS	0	0	0	2	0	0	0	1	0	1
JEUX	0	0	0	14	0	0	2	3	2	3
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	0	0	5	16	0	2	0	3	0
TEMPL	0	0	0	1	1	2	0	1	2	0
RELIG	0	0	0	0	1	0	0	0	0	0
SVPUB	0	0	0	0	0	0	0	0	0	0
RECTN	0	0	0	0	2	0	0	0	0	0
HOPTX	0	0	0	0	0	0	1	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	2	4	3	1	3	1	3	5	0	1
COMMS	2	0	5	2	10	11	1	0	0	10
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	0	2	1	0	3	0	0
INDUS	0	0	4	3	1	32	3	6	5	5
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	2	4	2	6	1	2	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	0	0	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	1

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	31	32	33	34	35	36	37	38	39	40
BRUTE	113	53	123	66	29	35	40	17	34	37
NETTE	100	43	106	49	20	26	33	14	25	30
VOIES	13	10	17	17	9	9	8	3	9	7
VACNT	1	1	1	0	1	0	0	0	0	0
RES/1	0	0	0	0	0	0	0	0	0	1
RES/2	14	9	11	6	5	17	13	11	14	14
RESAP	0	0	0	0	0	0	0	0	0	0
RESMX	6	9	4	8	2	3	3	0	2	2
PARCS	0	0	3	2	1	0	0	0	0	0
JEUX	0	0	2	1	1	0	0	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	1	2	1	1	0	2	2	0	1	3
TEMPL	0	0	1	0	0	1	1	0	0	0
RELIG	0	0	4	0	0	0	0	0	0	0
SVPUB	5	6	4	0	1	0	0	1	0	0
RECTN	0	0	0	0	0	0	0	0	0	0
HOPTX	0	0	0	0	0	0	9	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	2	1	5	4	2	2	0	1	5	3
COMMS	11	7	7	7	5	2	1	1	4	2
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	2	0	0	0	0	0	0
INDUS	19	5	27	10	1	0	2	1	0	4
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	40	0	1	1	0	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	32	6	0	0	0	0	0	0
AUTBS	0	4	3	0	0	0	0	0	0	0
UTILS	0	1	0	0	0	0	0	0	0	0
TRUKS	2	0	0	0	0	0	0	0	0	1

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	41	42	43	44	45	46	47	48	49	50
BRUTE	29	25	912	50	72	25	36	53	39	38
NETTE	23	19	770	42	56	20	28	42	32	29
VOIES	6	6	142	8	16	5	8	11	8	9
VACNT	0	0	1	0	0	0	0	1	0	1
RES/1	0	0	0	0	0	0	0	0	0	1
RES/2	7	6	1	3	4	4	12	12	7	5
RESAP	0	0	1	0	0	0	0	1	9	0
RESMX	8	3	1	3	2	2	2	0	1	2
PARCS	0	0	141	0	6	0	0	0	0	0
JEUX	0	0	0	0	0	0	0	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	1	0	0	1	1	0	0	7	1
TEMPL	1	2	0	0	0	1	1	1	0	1
RELIG	0	1	0	0	0	1	0	0	0	0
SV PUB	0	0	19	9	6	0	0	1	0	0
RECTN	0	0	580	0	0	0	0	1	0	0
HOPTX	0	0	0	0	3	0	0	0	0	5
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	5	4	0	1	5	2	3	8	4	2
COMMS	2	0	1	4	2	6	7	6	1	4
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	1	0	2	0	1
COMSB	0	0	2	1	1	3	2	3	0	2
INDUS	0	2	7	5	3	0	0	1	1	1
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
COFER	0	0	0	8	16	0	0	4	1	4
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	15	7	5	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	2	0	0
UTILS	0	0	0	0	0	0	0	0	0	0
TRUKS	0	0	1	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	51	52	53	54	55	56	57	58	59	60
BRUTE	431	35	33	53	70	215	59	69	89	84
NETTE	400	28	27	44	54	166	48	51	70	70
VOIES	31	6	6	9	16	48	11	18	18	14
VACNT	0	0	1	0	0	0	0	0	0	0
RES/1	0	0	0	0	0	0	0	0	0	0
RES/2	0	4	2	7	1	0	0	1	3	0
RESAP	0	0	11	1	4	1	1	17	10	0
RESMX	0	2	1	2	2	0	0	0	3	0
PARCS	1	0	0	0	0	7	0	0	2	0
JEUX	0	0	0	0	2	0	0	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	0	0	3	2	0	2	5	0	0
TEMPL	0	0	0	1	0	11	1	0	0	1
RELIG	5	0	2	0	0	5	0	0	13	0
SVPUB	14	2	2	0	3	0	0	0	0	3
RECTN	124	0	0	9	0	0	0	3	0	1
HOPTX	0	3	0	0	0	0	0	0	4	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	17	4	2	5	7	11	10	18	19	15
COMMS	31	6	4	4	11	78	31	4	10	26
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	18	2	0	1	2	37	0	2	2	2
COMSB	14	4	0	2	7	10	2	1	1	3
INDUS	41	3	2	2	7	0	0	0	2	4
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	5	2	6	1	0	0	13
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	128	0	0	0	0	0	0	0	0	0
AUTBS	6	0	0	0	1	0	0	0	0	1
UTILS	0	0	0	0	2	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	61	62	63	64	65	66	67	68	69	70
BRUTE	165	184	103	541	88	102	78	117	101	48
NETTE	135	144	90	504	70	74	59	93	83	40
VOIES	30	40	13	36	18	27	20	24	18	8
VACNT	0	1	0	53	0	0	1	0	0	0
RES/1	0	0	0	1	0	3	0	0	0	1
RES/2	3	2	4	19	1	18	4	3	2	5
RESAP	0	0	0	6	0	1	0	0	1	0
RESMX	3	2	0	4	6	23	15	14	5	2
PARCS	2	5	0	25	5	2	6	0	1	2
JEUX	0	0	0	0	0	0	0	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	1	0	0	3	1	1	1	4	1	1
TEMPL	1	0	0	2	1	1	0	2	0	1
RELIG	0	0	0	2	0	0	0	0	0	0
SVPUB	2	2	3	0	0	0	4	6	0	0
RECTN	0	0	19	99	0	0	1	0	0	0
HOPTX	0	0	0	8	0	0	0	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	25	25	0	2	14	10	15	20	16	11
COMMS	17	31	2	1	6	4	3	6	6	5
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	4	1	0	0	0	0	0	0	0	0
COMSB	3	9	3	0	1	0	0	0	0	0
INDUS	12	48	47	56	34	4	8	34	31	3
INDSB	0	0	0	0	0	0	0	3	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	37	10	7	223	0	8	0	0	12	9
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	13	7	5	0	0	0	0	0	7	0
AUTBS	7	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	0	0	0	0	0	0	1
TRUKS	5	1	0	0	1	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	71	72	73	74	75	76	77	78	79	80
BRUTE	56	100	128	27	75	85	110	98	203	142
NETTE	42	81	105	21	62	70	90	84	170	101
VOIES	14	19	23	6	13	15	20	14	33	42
VACNT	0	1	0	0	1	1	0	0	3	1
RES/1	3	0	0	0	0	0	0	0	2	15
RES/2	10	4	13	6	9	6	8	14	7	32
RESAP	4	0	1	0	2	2	2	2	0	2
RESMX	6	18	16	2	8	5	20	3	18	20
PARCS	0	1	3	0	1	1	6	0	0	8
JEUX	0	0	0	0	0	3	5	14	0	4
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	2	3	0	6	2	6	1	1	4
TEMPL	1	0	1	0	2	0	1	2	0	4
RELIG	0	0	0	0	1	0	0	0	0	0
SVPUB	0	0	0	3	1	1	0	0	0	0
RECTN	0	0	0	0	0	0	0	5	0	0
HOPTX	0	0	0	0	0	0	0	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	10	9	22	3	8	7	7	8	9	5
COMMS	1	7	6	3	1	2	3	2	16	3
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	1	0	0	0	0	0	0
COMSB	0	0	1	0	3	1	0	1	2	0
INDUS	0	27	26	2	13	12	31	19	87	0
INDSB	0	0	0	0	1	1	0	0	1	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	5	12	14	0	4	15	0	12	19	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	9	0	0	0	0
UTILS	0	0	0	0	0	0	0	0	0	0
TRUKS	0	0	0	0	0	1	0	0	5	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	81	82	83	84	85	86	87	88	89	90
BRUTE	66	84	98	409	140	193	909	200	258	181
NETTE	52	65	72	372	116	172	847	162	210	148
VOIES	14	19	26	37	24	21	62	38	48	33
VACNT	0	0	2	13	13	0	249	23	16	15
RES/1	0	0	3	10	1	0	1	10	89	23
RES/2	14	37	31	27	34	21	61	47	40	55
RESAP	3	1	0	0	5	0	0	22	5	26
RESMX	8	4	25	44	28	14	8	4	7	4
PARCS	0	5	7	262	0	0	0	0	0	0
JEUX	0	0	0	7	0	36	6	19	17	9
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	9	0	1	4	3	5	2	27	6
TEMPL	0	2	0	1	2	1	1	0	2	0
RELIG	0	0	0	0	0	0	0	0	0	0
SV PUB	0	0	0	0	0	0	7	0	0	0
RECTN	0	1	0	0	0	0	6	0	0	0
HOPTX	0	0	0	0	0	0	6	0	0	4
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	7	6	1	2	12	12	9	6	1	2
COMMS	5	1	3	3	17	5	43	12	2	3
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	1	0
COMSB	0	0	0	0	0	6	0	7	0	0
INDUS	12	0	0	0	0	69	117	3	2	0
INDSB	0	0	0	0	0	0	60	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	0	0	5	253	6	3	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	4	0	0	0	0	0	0	1	0	0
UTILS	0	0	0	0	0	0	0	2	1	0
TRUKS	0	0	0	0	0	0	16	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	91	92	93	94	95	96	97	98	99	100
BRUTE	180	173	75	149	73	92	38	64	94	139
NETTE	147	141	62	125	58	76	30	50	60	119
VOIES	33	32	13	24	15	16	8	14	34	20
VACNT	2	0	0	0	0	0	0	0	1	0
RES/1	35	69	41	41	0	43	1	4	4	42
RES/2	57	1	0	44	46	10	21	11	23	21
RESAP	14	27	3	5	3	0	0	9	5	3
RESMX	8	10	1	3	3	5	2	4	3	0
PARCS	7	1	8	3	0	7	0	0	1	0
JEUX	7	12	2	5	0	2	0	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	7	8	1	15	1	3	0	0	10	50
TEMPL	2	3	1	0	0	1	0	1	2	0
RELIG	1	0	0	0	0	0	0	0	3	0
SVPUB	0	0	0	0	0	0	0	0	0	0
RECTN	0	1	0	1	0	0	0	3	2	0
HOPTX	0	2	0	0	0	0	0	2	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	2	1	2	1	3	4	4	4	4	3
COMMS	7	5	2	2	1	0	0	1	1	0
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	3	0	0	0	2	0	0
COMSB	0	0	0	0	0	0	0	3	0	0
INDUS	0	0	0	0	0	0	1	7	0	0
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	0	0	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	1	0	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	101	102	103	104	105	106	107	108	109	110
BRUTE	216	46	55	196	124	140	89	71	132	179
NETTE	186	31	45	152	93	119	74	57	110	143
VOIES	30	15	10	44	31	21	16	14	22	36
VACNT	18	0	1	0	0	0	15	1	20	20
RES/1	50	7	1	12	2	2	1	1	1	i
RES/2	19	11	18	85	44	23	17	34	26	56
RESAP	47	8	17	5	18	19	22	14	34	24
RESMX	9	3	2	14	4	12	0	1	0	0
PARCS	0	0	0	0	0	0	0	0	0	0
JEUX	0	1	0	11	14	0	0	0	0	7
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	2	0	2	3	6	28	6	1	9	14
TEMPL	36	0	3	2	0	4	9	0	3	0
RELIG	0	0	0	0	0	0	0	0	0	0
SV PUB	0	0	1	0	0	13	0	0	0	0
RECTN	0	0	0	0	0	0	0	0	0	0
HOPTX	0	0	0	0	0	13	0	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	1	0	1	6	0	2	3	1	3	5
COMMS	2	0	3	9	5	3	2	4	2	7
CECOM	0	0	0	0	0	0	0	0	0	4
BUROX	0	0	0	0	0	0	0	0	1	0
COMSB	0	0	0	2	0	0	0	0	0	0
INDUS	0	0	0	0	0	0	0	0	11	4
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	0	0	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	2	0	0	0	0	0	0
UTILS	1	0	0	0	0	0	0	1	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	111	112	113	114	115	116	117	118	119	120
BRUTE	443	93	166	103	212	184	472	894	39	25
NETTE	398	73	149	83	176	173	438	795	33	20
VOIES	46	19	17	20	36	11	34	99	6	5
VACNT	46	9	5	2	26	1	17	9	0	0
RES/1	21	37	0	0	5	4	2	53	1	0
RES/2	5	2	13	21	46	20	21	17	0	3
RESAP	7	1	33	36	44	10	14	43	5	6
RESMX	3	1	6	0	13	2	25	13	5	2
PARCS	0	2	2	0	2	0	2	389	0	0
JEUX	0	0	23	0	0	0	5	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	0	4	0	15	135	21	133	7	0
TEMPL	0	0	0	0	5	0	0	3	1	0
RELIG	0	0	0	7	6	1	0	4	0	0
SVPUB	0	0	6	0	0	0	2	29	0	0
RECTN	115	0	0	0	0	0	0	16	0	0
HOPTX	0	0	14	9	0	0	0	31	0	0
CIMTR	46	0	0	0	0	0	316	34	0	0
CMRES	1	0	0	5	1	0	10	5	14	7
COMMS	63	8	27	1	4	0	2	4	0	1
CECOM	0	0	0	0	6	0	0	0	0	0
BUROX	7	0	0	1	0	0	0	3	0	0
COMSB	0	2	1	2	0	0	0	2	0	1
INDUS	66	2	14	0	2	0	0	0	0	0
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	12	8	0	0	0	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	6	0	0	0	1	0	0	1	0	0
UTILS	0	0	0	0	0	0	0	0	0	0
TRUKS	0	0	0	0	1	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	121	122	123	124	125	126	127	128	129	130
BRUTE	65	45	70	52	17	33	50	39	35	38
NETTE	50	36	58	41	13	26	40	31	28	31
VOIES	14	9	12	10	4	7	10	8	7	8
VACNT	1	0	0	0	0	0	1	0	0	0
RES/1	1	0	0	0	0	0	0	0	2	0
RES/2	9	6	11	19	4	14	25	16	14	15
RESAP	3	1	1	5	4	2	1	1	1	0
RESMX	13	4	3	4	1	2	0	11	8	4
PARCS	0	4	13	0	0	0	0	0	0	0
JEUX	0	0	16	0	0	0	0	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	4	1	3	1	0	0	2	0	1	1
TEMPL	1	0	0	0	0	0	1	0	0	0
RELIG	1	0	0	0	0	0	0	0	0	0
SVPUB	0	0	0	0	0	0	0	0	0	1
RECTN	0	0	0	0	0	0	0	0	0	0
HOPTX	6	17	0	0	0	0	0	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	3	0	6	9	3	4	5	1	2	8
COMMS	8	3	2	2	1	1	5	0	0	1
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	0	0	0	0	0	0	0
INDUS	0	0	1	1	0	2	1	0	0	0
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	0	0	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	0	0	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	131	132	133	134	135	136	137	138	139	140
BRUTE	118	23	34	54	30	46	37	21	41	26
NETTE	91	17	27	42	24	35	30	17	32	20
VOIES	27	6	7	12	6	10	7	4	9	6
VACNT	0	0	0	0	0	0	1	0	0	0
RES/1	0	0	0	0	0	0	0	0	0	0
RES/2	14	6	5	11	13	12	9	4	11	9
RESAP	3	0	0	2	0	2	0	0	3	0
RESMX	7	5	10	10	1	7	8	1	1	4
PARCS	3	0	0	0	0	0	0	3	0	0
JEUX	1	0	0	0	0	0	0	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	3	0	0	2	1	1	0	1	0	0
TEMPL	1	0	0	1	0	0	0	0	1	0
RELIG	6	0	0	1	1	0	0	0	5	0
SV PUB	1	0	0	0	0	0	0	0	0	0
RECTN	0	0	0	0	0	0	0	0	0	0
HOPTX	0	0	0	0	0	0	1	2	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	12	4	9	11	7	9	7	5	9	6
COMMS	7	0	1	2	1	3	3	0	0	0
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	1	0	0	0
COMSB	1	0	1	0	0	0	0	0	0	0
INDUS	19	1	2	1	0	1	0	0	0	1
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	12	0	0	0	0	0	0	0	2	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	0	0	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	141	142	143	144	145	146	147	148	149	150
BRUTE	30	28	34	36	31	30	49	49	51	26
NETTE	24	23	27	29	24	23	39	40	43	20
VOIES	6	6	7	7	8	7	10	9	8	6
VACNT	0	0	0	0	0	1	0	0	0	0
RES/1	0	0	0	0	0	0	0	0	0	0
RES/2	12	11	12	10	17	8	2	7	11	7
RESAP	0	0	0	2	1	1	3	5	0	1
RESMX	1	2	3	8	1	3	3	2	4	6
PARCS	0	0	0	0	0	0	0	13	4	0
JEUX	0	0	0	0	0	0	0	0	11	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	1	1	1	3	0	1	1	1	1	0
TEMPL	0	1	0	0	0	0	2	0	0	0
RELIG	0	0	0	0	0	0	0	0	0	0
SV PUB	1	0	0	0	0	0	1	0	0	0
RECTN	0	0	0	0	0	0	0	0	0	0
HOPTX	0	0	0	0	0	0	0	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	8	6	9	6	4	7	9	2	2	2
COMMS	1	1	1	0	0	2	8	2	2	1
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	0	0	0	0	0	0	0
INDUS	0	0	0	1	0	0	6	9	1	0
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	1	0	0	0	0	3	0	6	3
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	0	0	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	1	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	151	152	153	154	155	156	157	158	159	160
BRUTE	30	40	41	156	34	35	29	41	34	32
NETTE	24	31	32	126	27	29	23	33	26	24
VOIES	5	8	8	31	7	5	6	8	7	7
VACNT	0	0	0	2	0	0	0	0	0	0
RES/1	0	0	0	0	0	0	0	0	0	0
RES/2	13	10	14	16	15	6	10	6	8	3
RESAP	1	1	1	2	3	0	2	5	3	0
RESMX	0	6	6	10	6	2	5	8	1	2
PARCS	0	0	0	53	0	0	0	3	6	0
JEUX	0	0	0	23	0	0	0	0	3	2
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	0	1	10	2	5	3	0	1	0
TEMPL	0	2	0	0	0	1	0	1	1	0
RELIG	0	0	0	0	0	8	0	0	0	0
SV PUB	1	0	0	0	0	0	0	5	0	0
RECTN	0	0	0	4	0	2	0	0	0	0
HOPTX	0	0	0	0	0	0	0	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	3	10	10	3	1	3	3	3	1	1
COMMS	4	1	1	0	0	2	1	1	2	5
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	1	0	0	0	0	0	0
COMSB	0	1	0	2	0	0	0	0	0	0
INDUS	0	0	0	0	0	0	0	1	0	7
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	1	0	0	0	0	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	5
UTILS	0	0	0	0	0	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	161	162	163	164	165	166	167	168	169	170
BRUTE	27	34	24	71	124	64	35	32	90	459
NETTE	21	27	18	52	96	52	27	26	74	413
VOIES	5	8	6	18	28	12	7	7	16	47
VACNT	0	0	0	1	3	3	0	0	2	21
RES/1	0	0	0	0	0	0	0	0	0	2
RES/2	11	12	5	13	19	20	14	12	25	44
RESAP	2	3	1	4	1	6	0	0	4	9
RESMX	2	3	2	3	13	7	6	9	8	14
PARCS	0	0	0	2	0	4	0	0	0	1
JEUX	0	0	0	0	0	0	0	0	14	5
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	3	1	0	14	0	2	3	1	0	9
TEMPL	0	3	0	0	0	1	1	1	0	1
RELIG	0	0	0	0	0	0	0	0	0	0
SV PUB	0	0	0	0	0	0	0	0	1	6
RECTN	0	0	0	1	0	0	0	0	0	0
HOPTX	0	0	0	0	0	0	0	0	0	10
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	2	4	5	2	7	3	1	2	4	5
COMMS	1	0	2	2	12	5	1	0	4	7
CECOM	0	0	0	0	0	0	0	0	0	9
BUROX	0	0	0	0	0	0	0	0	0	10
COMSB	0	0	0	0	0	0	0	1	0	0
INDUS	0	0	2	7	34	0	0	0	11	242
INDSB	0	0	0	2	0	0	0	0	0	11
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	2	5	0	0	0	0	7
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	0	3	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	171	172	173	174	175	176	177	178	179	180
BRUTE	55	96	90	368	402	157	135	270	154	59
NETTE	43	74	68	352	335	118	103	227	121	48
VOIES	12	22	21	16	67	39	32	43	32	11
VACNT	0	0	2	0	14	7	2	14	2	0
RES/1	0	0	5	0	52	56	12	3	7	0
RES/2	31	45	16	0	99	16	33	64	53	32
RESAP	1	4	13	0	9	7	4	21	1	1
RESMX	5	11	18	0	25	5	24	8	12	7
PARCS	0	0	0	66	15	0	0	0	2	0
JEUX	0	0	0	7	1	21	0	18	13	0
GOLFS	0	0	0	167	82	0	0	0	0	0
ECOLE	2	5	1	0	8	4	7	47	16	2
TEMPL	0	4	1	0	4	0	2	5	1	2
RELIG	0	0	0	0	1	0	0	0	0	0
SVPUB	0	0	0	5	0	1	0	28	0	0
RECTN	0	0	0	101	0	0	0	7	0	0
HOPTX	0	0	0	0	13	0	0	1	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	2	2	2	0	6	1	9	2	5	2
COMMS	2	3	1	0	7	1	1	3	6	1
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	0	0	0	0	4	0	0
INDUS	0	0	0	0	0	0	0	0	0	0
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	0	0	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	1	0	0	0	0	0	1	0
UTILS	0	0	8	6	0	0	10	0	1	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	181	182	183	184	185	186	187	188	189	190
BRUTE	63	55	44	50	63	132	58	147	117	132
NETTE	50	44	35	39	48	107	46	106	87	99
VOIES	13	12	9	11	15	25	12	41	31	32
VACNT	0	0	0	0	0	0	0	2	2	11
RES/1	0	0	0	0	0	2	0	32	9	15
RES/2	31	27	22	14	26	25	25	36	40	31
RESAP	1	0	1	1	1	2	3	3	4	9
RESMX	10	11	5	15	9	11	10	16	24	7
PARCS	3	3	0	0	2	11	0	2	0	0
JEUX	1	0	0	0	0	15	0	6	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	0	1	1	3	0	1	3	2	14
TEMPL	0	0	0	2	0	1	1	2	0	2
RELIG	0	0	0	0	0	0	0	0	0	0
SVPUB	0	0	0	0	0	11	0	0	0	0
RECTN	0	0	0	0	0	8	0	0	0	0
HOPTX	0	0	0	0	0	0	1	0	0	1
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	2	3	4	6	5	15	4	3	4	7
COMMS	2	0	1	0	1	3	0	1	1	2
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	0	0	0	0	0	0	0
INDUS	0	0	0	0	0	3	0	0	0	1
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	0	0	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	0	0	0	0	0	1	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	191	192	193	194	195	196	197	198	199	200
BRUTE	148	55	42	30	34	47	48	43	90	57
NETTE	114	43	34	25	29	39	40	34	72	49
VOIES	34	12	8	5	5	8	8	9	18	9
VACNT	31	0	0	0	0	0	0	0	0	2
RES/1	4	1	0	0	0	1	0	0	0	0
RES/2	20	18	9	10	7	25	19	17	20	22
RESAP	12	3	9	0	0	0	2	0	2	0
RESMX	6	6	8	10	9	2	6	5	8	6
PARCS	0	0	0	0	0	1	0	0	0	0
JEUX	25	0	7	0	0	0	0	0	9	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	5	8	0	0	1	1	1	2	3	0
TEMPL	1	0	0	0	1	0	1	0	1	0
RELIG	0	0	0	0	0	1	0	0	0	0
SV PUB	0	0	0	0	0	0	0	0	8	13
RECTN	0	0	0	0	0	0	0	0	0	0
HOPTX	0	0	0	0	0	0	0	0	0	1
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	5	7	1	4	6	7	6	4	8	5
COMMS	3	0	0	1	2	1	2	3	4	0
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	0	0	2	2	1	0	0
INDUS	0	0	0	0	0	0	1	2	8	0
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	0	1	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	0	0	0	0	0	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	201	202	203	204	205	206	207	208	209	210
BRUTE	78	39	45	69	118	58	104	79	131	96
NETTE	63	31	38	52	92	52	85	63	100	75
VOIES	15	8	7	17	26	6	18	16	32	21
VACNT	0	0	0	0	0	1	0	0	4	2
RES/1	0	0	0	0	0	0	1	0	22	2
RES/2	14	17	21	17	12	4	19	23	28	20
RESAP	0	0	1	5	1	1	7	4	23	7
RESMX	8	5	3	6	8	2	7	19	13	13
PARCS	0	0	0	1	2	0	1	0	0	1
JEUX	0	0	0	1	0	0	0	0	0	13
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	3	2	3	9	0	1	0	5	0
TEMPL	0	1	1	1	0	0	0	1	2	0
RELIG	0	0	0	0	0	0	0	0	0	0
SVPUB	0	0	1	1	0	0	0	0	0	3
RECTN	0	0	0	0	0	0	2	0	0	0
HOPTX	0	0	0	0	0	0	0	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	3	6	8	9	12	2	7	6	2	3
COMMS	1	0	1	7	3	1	2	1	0	0
CECOM	0	0	0	0	0	0	0	0	0	0
BUROX	0	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	0	0	0	2	0	0	0
INDUS	16	0	0	1	40	28	24	5	0	2
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	3	0	0	0	4	14	13	1	0	6
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	17	0	0	0	0	0	0	0	0	0
UTILS	1	0	0	0	0	0	0	3	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	211	212	213	214	215	216	217	218	219	220
BRUTE	273	62	29	28	29	25	50	27	39	28
NETTE	235	44	21	20	22	18	39	20	29	20
VOIES	38	18	8	7	7	8	11	7	9	7
VACNT	4	0	0	0	0	0	1	0	0	0
RES/1	0	0	0	0	0	0	0	0	0	0
RES/2	25	27	10	11	15	12	19	6	4	12
RESAP	0	0	0	1	1	1	2	1	3	3
RESMX	0	7	4	5	3	1	6	4	8	2
PARCS	21	0	0	0	0	0	0	0	0	0
JEUX	87	0	0	0	0	0	0	0	0	0
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	10	0	1	1	0	0	2	0	2	0
TEMPL	3	0	2	0	0	0	1	2	1	0
RELIG	0	0	0	0	0	0	0	0	0	0
SVPUR	0	0	0	0	0	0	0	0	0	0
RECTN	0	0	0	0	0	0	0	0	0	0
HOPTX	0	0	0	0	0	0	0	0	0	0
CIMTR	0	0	0	0	0	0	0	0	0	0
CMRES	0	6	1	1	1	1	3	4	8	3
COMMS	11	2	2	2	2	0	3	3	4	0
CECOM	2	0	0	0	0	0	0	0	0	0
BUROX	2	0	0	0	0	0	0	0	0	0
COMSB	0	0	0	0	0	0	0	0	0	0
INDUS	36	2	1	0	1	2	3	0	0	0
INDSB	6	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
COFER	7	0	0	0	0	0	0	0	0	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	0	0	0	0	0	0	0
UTILS	21	0	0	0	0	0	0	0	0	0
TRUKS	0	0	0	0	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	221	222	223	224	225	226	227	228	229	230
BRUTE	27	45	55	188	119	574	349	365	271	119
NETTE	20	35	41	159	90	514	285	303	223	97
VOIES	6	10	15	29	29	60	64	63	48	22
VACNT	0	1	0	29	5	363	15	84	16	0
RES/1	0	0	0	1	7	22	24	56	55	27
RES/2	11	20	25	27	43	19	83	74	34	35
RESAP	0	2	1	5	0	0	1	3	8	0
RESMX	5	8	6	6	18	0	48	47	18	12
PARCS	0	0	0	0	0	26	42	15	2	2
JEUX	0	0	0	26	8	0	8	0	5	5
GOLFS	0	0	0	0	0	0	0	0	0	0
ECOLE	0	1	3	3	0	49	18	5	24	0
TEMPL	0	1	3	2	0	0	2	2	5	2
RELIG	0	0	0	0	0	0	0	0	27	0
SVPUB	0	0	0	0	0	10	0	0	11	0
RECTN	0	0	0	0	0	0	0	0	0	0
HOPTX	0	0	0	0	0	0	1	0	0	0
CIMTR	0	0	0	0	0	0	0	0	2	0
CMRES	4	0	4	0	5	0	6	6	4	6
COMMS	0	0	0	12	2	1	14	5	5	2
CECOM	0	0	0	0	0	0	0	0	4	0
BUROX	0	0	0	0	0	0	1	1	0	1
COMSB	0	0	0	15	0	0	0	0	0	0
INDUS	0	1	0	12	0	0	3	5	0	1
INDSB	0	0	0	8	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	0	2	2	3	8	0	3	2
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	0	0	9	0	0	1	0	0	0
UTILS	0	0	0	0	0	22	10	0	0	1
TRUKS	0	0	0	4	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	231	232	233	234	235	236	237	238	239	240
BRUTE	144	232	169	947	498	710	563	383	175	74
NETTE	117	187	134	805	427	560	455	331	175	58
VOIES	27	45	35	142	71	150	107	53	0	15
VACNT	1	4	6	292	66	111	114	55	21	34
RES/1	24	20	12	0	130	183	171	83	0	0
RES/2	26	63	60	79	48	91	15	23	0	0
RESAP	5	3	3	10	5	15	21	19	0	0
RESMX	28	12	4	47	17	38	8	22	0	0
PARCS	1	39	4	30	12	35	22	25	0	0
JEUX	0	0	2	0	0	11	0	6	0	0
GOLFS	0	0	0	0	0	0	0	27	0	0
ECOLE	5	7	13	10	5	23	11	1	0	0
TEMPL	1	2	2	4	1	2	4	4	0	0
RELIG	22	8	0	0	0	0	6	0	0	0
SV PUB	0	0	3	19	127	0	9	0	57	0
RECTN	0	1	0	0	0	16	0	16	0	0
HOPTX	0	0	0	0	7	9	58	18	0	0
CIMTR	0	0	6	0	0	0	0	0	0	0
CMRES	4	4	0	3	3	1	2	3	0	0
COMMS	0	23	15	11	2	2	3	15	0	0
CECOM	0	0	0	0	0	18	0	2	0	24
BUROX	0	0	0	3	0	0	0	0	0	0
COMSB	0	0	0	0	0	0	2	2	0	0
INDUS	0	0	2	253	1	2	1	2	4	0
INDSB	0	0	0	0	0	0	0	0	0	0
MINES	0	0	0	0	0	0	0	0	0	0
CDFER	0	0	1	38	4	1	6	8	93	0
AEROP	0	0	0	0	0	0	0	0	0	0
QUAIS	0	0	0	0	0	0	0	0	0	0
AUTBS	0	1	0	0	0	0	0	0	0	0
UTILS	0	1	0	6	0	0	3	0	0	0
TRUKS	0	0	0	2	0	0	0	0	0	0

OCCUPATION DU SOL PAR SECTEUR

SECTEUR	340	358
BRUTE	489	6247
NETTE	477	6073
VOIES	11	.173
VACNT	354	4750
RES/1	111	426
RES/2	0	39
RESAP	0	4
RESMX	0	2
PARCS	0	3
JEUX	0	0
GOLFS	0	0
ECOLE	0	100
TEMPL	0	3
RELIG	0	72
SV PUB	0	1
RECTN	0	1
HOPTX	0	208
CIMTR	0	3
CMRES	0	15
COMMS	0	18
CECOM	0	0
BUROX	0	0
COMSB	0	4
INDUS	0	98
INDSB	0	7
MINES	0	0
CDFER	0	58
AEROP	0	0
QUAIS	0	0
AUTBS	0	0
UTILS	12	259
TRUKS	0	0

TOTAUX CUMULATIFS

BRUTE	39328													
NETTE	33819													
VOIES	5508													
VACNT	8261													
RES/1	2596													
RES/2	4712													
RESAP	1079													
RESMX	2052													
PARCS	1548													
JEUX	695													
GOLFS	319													
ECOLE	1340													
TEMPL	262													
RELIG	253													
SV PUB	797													
RECTN	1170													
HOPTX	568													
CIMTR	467													
CMRES	1201													
COMMS	1158													
CECOM	91													
BUROX	118													
COMSB	188													
INDUS	2568													
INDSB	113													
MINES	0													
CDFER	1285													
AEROP	0													
QUAIS	443													
AUTBS	82													
UTILS	387													
TRUKS	58													

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	1		2		3		4		5		6		7		8	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	569	100.0	184	100.0	230	100.0	291	100.0	468	100.0	1056	100.0	570	100.0	1031	100.0
S.NETTE	501	88.0	142	77.3	184	80.3	215	73.9	368	78.7	955	90.4	475	83.3	947	91.9
VOIES	68	12.0	42	22.7	45	19.7	76	26.2	100	21.3	101	9.6	95	16.7	84	8.1
VACANT	306	61.0	12	8.3	16	8.8	45	20.8	30	8.3	477	50.0	143	30.1	75	8.0
RESDNCE	151	30.2	111	78.4	108	58.8	109	50.8	168	45.5	196	20.5	189	39.8	79	8.3
PARCS	17	3.4	1	0.9	19	10.4	10	4.7	49	13.2	52	5.5	16	3.3	16	1.7
INSTITN	9	1.7	7	4.6	9	4.8	18	8.3	92	25.0	224	23.4	17	3.5	244	25.8
COMMRCE	9	1.8	11	7.8	13	7.0	10	4.9	19	5.3	4	0.5	41	8.7	42	4.4
INDSTRI	5	1.0	0	0.0	7	3.9	9	4.0	8	2.1	1	0.1	26	5.5	334	35.3
TRANSPT	4	0.8	0	0.0	11	6.2	14	6.6	3	0.7	0	0.0	43	9.1	156	16.5

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	320	56.2	172	93.4	230	100.0	291	100.0	468	100.0	591	55.9	570	100.0	1031	100.0
S=NON=B	0	0.0	6	3.1	0	0.0	0	0.0	0	0.0	81	7.7	0	0.0	0	0.0
RURALES	249	43.8	6	3.5	0	0.0	0	0.0	0	0.0	385	36.4	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	59	19.4	2	18.2	16	100.0	45	100.0	30	100.0	91	19.0	143	100.0	75	100.0
S=NON=B	0	0.0	3	29.4	0	0.0	0	0.0	0	0.0	64	13.5	0	0.0	0	0.0
RURALES	246	80.6	6	52.4	0	0.0	0	0.0	0	0.0	322	67.5	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	1		2		3		4		5		6		7		8	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	320	100.0	172	100.0	230	100.0	291	100.0	468	100.0	591	100.0	570	100.0	1031	100.0
S.NETTE	252	78.9	131	76.2	184	80.3	215	73.9	368	78.7	502	85.0	475	83.3	947	91.9
VOIES	68	21.1	41	23.8	45	19.7	76	26.2	100	21.3	89	15.0	95	16.7	84	8.1
VACANT	59	23.6	2	1.6	16	8.8	45	20.8	30	8.3	91	18.1	143	30.1	75	8.0
RESDNCE	149	59.1	110	83.9	108	58.8	109	50.8	168	45.5	180	36.0	189	39.8	79	8.3
PARCS	17	6.7	1	0.9	19	10.4	10	4.7	49	13.2	10	2.0	16	3.3	16	1.7
INSTITN	9	3.4	7	5.0	9	4.8	18	8.3	92	25.0	216	43.0	17	3.5	244	25.8
COMMRCE	9	3.5	11	8.5	13	7.0	10	4.9	19	5.3	4	0.9	41	8.7	42	4.4
INDSTRI	5	2.1	0	0.0	7	3.9	9	4.0	8	2.1	1	0.1	26	5.5	334	35.3
TRANSPT	4	1.7	0	0.0	11	6.2	14	6.6	3	0.7	0	0.0	43	9.1	156	16.5

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	27	17.9	39	35.7	9	8.6	39	35.6	115	68.6	49	27.1	42	22.4	26	33.5
RESID/2	73	49.3	17	15.7	60	55.2	30	27.5	18	10.5	105	58.1	90	47.7	32	40.2
RES/APT	2	1.5	0	0.3	3	2.6	3	3.2	4	2.6	4	2.0	22	11.4	0	0.0
RES/MIX	47	31.3	53	48.3	37	33.7	37	33.7	31	18.3	23	12.8	35	18.5	21	26.3

F O L I O 2

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	9		10		11		12		13		14		15		16	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	431	100.0	92	100.0	130	100.0	49	100.0	89	100.0	81	100.0	82	100.0	75	100.0
S.NETTE	373	86.6	78	84.5	110	84.7	41	82.4	73	81.8	66	81.8	65	79.3	64	85.5
VOIES	58	13.4	14	15.5	20	15.2	9	17.6	16	18.2	15	18.2	17	20.8	11	14.6
VACANT	64	17.2	12	14.9	3	2.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	59	15.7	30	38.2	23	21.3	19	47.7	23	31.8	19	29.4	22	34.6	17	26.8
PARCS	36	9.7	5	6.4	0	0.0	0	0.0	23	31.0	0	0.0	1	1.3	1	0.9
INSTITN	36	9.6	6	7.7	3	3.0	1	2.6	8	11.5	6	9.1	1	1.8	8	13.2
COMMRCE	14	3.9	4	4.8	9	8.4	2	4.1	5	7.2	12	18.7	8	12.6	7	11.1
INDSTRI	164	43.9	16	20.8	11	10.2	9	22.3	0	0.0	14	21.8	18	27.9	11	16.7
TRANSPT	0	0.0	6	7.3	60	54.6	10	23.3	14	18.6	14	21.1	14	21.7	20	31.3

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	431	100.0	92	100.0	130	100.0	49	100.0	89	100.0	81	100.0	82	100.0	75	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	64	100.0	12	100.0	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	9		10		11		12		13		14		15		16	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	431	100.0	92	100.0	130	100.0	49	100.0	89	100.0	81	100.0	82	100.0	75	100.0
S.NETTE	373	86.6	78	84.5	110	84.7	41	82.4	73	81.8	66	81.8	65	79.3	64	85.5
VOIES	58	13.4	14	15.5	20	15.2	9	17.6	16	18.2	15	18.2	17	20.8	11	14.6
VACANT	64	17.2	12	14.9	3	2.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	59	15.7	30	38.2	23	21.3	19	47.7	23	31.8	19	29.4	22	34.6	17	26.8
PARCS	36	9.7	5	6.4	0	0.0	0	0.0	23	31.0	0	0.0	1	1.3	1	0.9
INSTITN	36	9.6	6	7.7	3	3.0	1	2.6	8	11.5	6	9.1	1	1.8	8	13.2
COMMRCE	14	3.9	4	4.8	9	8.4	2	4.1	5	7.2	12	18.7	8	12.6	7	11.1
INDSTRI	164	43.9	16	20.8	11	10.2	9	22.3	0	0.0	14	21.8	18	27.9	11	16.7
TRANSPT	0	0.0	6	7.3	60	54.6	10	23.3	14	18.6	14	21.1	14	21.7	20	31.3

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	15	25.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESID/2	21	36.6	20	68.5	14	58.0	14	74.5	14	60.7	3	13.6	4	16.9	6	35.0
RES/APT	12	20.1	3	9.7	3	11.4	1	4.0	1	6.3	3	13.2	2	6.9	0	0.0
RES/MIX	10	17.8	6	21.7	7	30.6	4	21.5	8	33.1	14	73.2	17	76.2	11	65.0

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	17		18		19		20		21		22		23		24	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	44	100.0	90	100.0	70	100.0	38	100.0	25	100.0	23	100.0	39	100.0	84	100.0
S.NETTE	38	86.4	76	84.7	56	79.2	30	78.6	20	79.5	19	80.6	33	83.6	68	80.3
VOIES	6	13.6	14	15.2	15	20.7	8	21.4	5	20.5	5	19.5	6	16.4	17	19.7
VACANT	0	0.0	11	14.4	0	0.0	0	1.3	0	0.5	0	0.0	0	1.0	2	3.0
RESDNCE	13	34.2	11	14.8	19	33.9	17	57.5	16	77.8	15	79.6	18	55.7	33	48.4
PARCS	0	0.0	1	1.2	1	2.3	0	0.0	0	0.0	0	0.0	0	0.0	16	23.6
INSTITN	1	2.5	1	1.8	5	9.2	4	11.9	0	0.0	0	0.0	0	1.0	6	8.9
COMMRCE	7	17.6	15	19.9	13	23.7	7	23.1	4	19.7	4	20.3	8	23.9	3	4.6
INDSTRI	8	21.0	7	9.5	3	6.0	1	3.7	0	0.0	0	0.0	4	13.4	3	5.1
TRANSPT	9	24.7	29	38.1	14	24.8	1	2.4	0	2.1	0	0.0	2	4.9	4	6.4

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	44	100.0	90	100.0	70	100.0	38	100.0	25	100.0	23	100.0	39	100.0	84	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	11	100.0	0	0.0	0	100.0	0	100.0	0	0.0	0	100.0	2	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	17		18		19		20		21		22		23		24	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	44	100.0	90	100.0	70	100.0	38	100.0	25	100.0	23	100.0	39	100.0	84	100.0
S.NETTE	38	86.4	76	84.7	56	79.2	30	78.6	20	79.5	19	80.6	33	83.6	68	80.3
VOIES	6	13.6	14	15.2	15	20.7	8	21.4	5	20.5	5	19.5	6	16.4	17	19.7
VACANT	0	0.0	11	14.4	0	0.0	0	1.3	0	0.5	0	0.0	0	1.0	2	3.0
RESDNCE	13	34.2	11	14.8	19	33.9	17	57.5	16	77.8	15	79.6	18	55.7	33	48.4
PARCS	0	0.0	1	1.2	1	2.3	0	0.0	0	0.0	0	0.0	0	0.0	16	23.6
INSTITN	1	2.5	1	1.8	5	9.2	4	11.9	0	0.0	0	0.0	0	1.0	6	8.9
COMMRCE	7	17.6	15	19.9	13	23.7	7	23.1	4	19.7	4	20.3	8	23.9	3	4.6
INDSTRI	8	21.0	7	9.5	3	6.0	1	3.7	0	0.0	0	0.0	4	13.4	3	5.1
TRANSPT	9	24.7	29	38.1	14	24.8	1	2.4	0	2.1	0	0.0	2	4.9	4	6.4

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	1	6.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	1.2
RESID/2	11	81.9	5	41.7	11	56.7	10	56.2	7	47.7	6	37.2	16	85.3	11	34.4
RES/APT	0	0.0	1	8.3	2	13.1	0	0.0	0	0.0	0	0.0	0	0.0	4	11.9
RES/MIX	2	18.1	5	43.5	6	30.2	8	43.8	8	52.3	9	62.8	3	14.7	17	52.5

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	25		26		27		28		29		30		31		32	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	142	100.0	97	100.0	39	100.0	53	100.0	43	100.0	46	100.0	113	100.0	53	100.0
S.NETTE	109	76.6	82	84.1	29	75.6	41	78.2	33	77.7	36	78.0	100	88.1	43	81.9
VOIES	33	23.4	15	15.9	10	24.4	12	21.8	10	22.3	10	21.9	13	11.9	10	18.1
VACANT	7	6.2	1	0.7	0	0.0	0	0.0	1	3.0	0	0.0	1	1.1	1	1.5
RESDNCE	66	60.4	30	36.2	16	55.8	21	50.9	20	58.6	15	43.1	20	19.8	18	41.5
PARCS	0	0.0	0	0.0	2	7.0	3	8.3	2	5.9	3	9.6	0	0.0	0	0.0
INSTITN	19	17.0	2	2.3	3	10.2	1	2.7	5	15.3	0	0.9	5	5.5	8	17.8
COMMRCE	15	13.5	12	15.0	4	12.9	8	19.7	0	0.9	11	29.5	12	12.4	7	16.9
INDSTRI	1	1.3	32	38.9	3	9.5	6	14.8	5	16.2	5	13.6	19	18.7	5	10.6
TRANSPT	2	1.8	6	7.1	1	4.6	2	3.7	0	0.0	1	3.4	42	42.4	5	11.8

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	142	100.0	97	100.0	39	100.0	53	100.0	43	100.0	46	100.0	113	100.0	53	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	7	100.0	1	100.0	0	0.0	0	0.0	1	100.0	0	0.0	1	100.0	1	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

F O L I O 3

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	25		26		27		28		29		30		31		32	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	142	100.0	97	100.0	39	100.0	53	100.0	43	100.0	46	100.0	113	100.0	53	100.0
S.NETTE	109	76.6	82	84.1	29	75.6	41	78.2	33	77.7	36	78.0	100	88.1	43	81.9
VOIES	33	23.4	15	15.9	10	24.4	12	21.8	10	22.3	10	21.9	13	11.9	10	18.1
VACANT	7	6.2	1	0.7	0	0.0	0	0.0	1	3.0	0	0.0	1	1.1	1	1.5
RESDNCE	66	60.4	30	36.2	16	55.8	21	50.9	20	58.6	15	43.1	20	19.8	18	41.5
PARCS	0	0.0	0	0.0	2	7.0	3	8.3	2	5.9	3	9.6	0	0.0	0	0.0
INSTITN	19	17.0	2	2.3	3	10.2	1	2.7	5	15.3	0	0.9	5	5.5	8	17.8
COMMRCE	15	13.5	12	15.0	4	12.9	8	19.7	0	0.9	11	29.5	12	12.4	7	16.9
INDSTRI	1	1.3	32	38.9	3	9.5	6	14.8	5	16.2	5	13.6	19	18.7	5	10.6
TRANSPJ	2	1.8	6	7.1	1	4.6	2	3.7	0	0.0	1	3.4	42	42.4	5	11.8

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	3	4.1	1	1.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESID/2	39	58.9	15	51.4	15	88.7	9	42.8	13	64.3	6	42.1	14	69.1	9	51.1
RES/APT	11	16.2	2	6.7	0	0.0	0	0.0	2	10.0	3	22.4	0	0.0	0	0.0
RES/MIX	14	20.8	12	40.0	2	11.3	12	57.2	5	25.7	5	35.5	6	30.9	9	48.9

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	33		34		35		36		37		38		39		40	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	123	100.0	66	100.0	29	100.0	35	100.0	40	100.0	17	100.0	34	100.0	37	100.0
S.NETTE	106	86.1	49	74.3	20	68.5	26	75.5	33	81.1	14	83.0	25	72.7	30	82.2
VOIES	17	13.9	17	25.8	9	31.8	9	24.5	8	18.9	3	17.0	9	27.2	7	17.8
VACANT	1	1.2	0	0.4	1	3.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.6
RESDNCE	15	13.8	14	29.3	8	37.3	20	74.8	16	50.0	11	76.6	15	60.4	18	57.9
PARCS	5	4.4	3	5.7	2	10.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INSTITN	10	9.7	1	2.9	1	5.0	3	9.5	13	38.2	1	9.7	1	2.5	3	8.7
COMMRCE	12	11.4	12	25.1	8	38.6	3	12.8	1	4.5	1	9.0	9	37.4	5	17.2
INDSTRI	27	25.5	10	20.2	1	5.0	0	1.8	2	7.2	1	4.9	0	0.0	4	13.8
TRANSPT	36	34.1	7	15.0	0	0.0	0	1.1	0	0.0	0	0.0	0	0.0	1	1.9

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	123	100.0	66	100.0	29	100.0	35	100.0	40	100.0	17	100.0	34	100.0	37	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	1	100.0	0	100.0	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

F O L I O 3

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	33		34		35		36		37		38		39		40	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	123	100.0	66	100.0	29	100.0	35	100.0	40	100.0	17	100.0	34	100.0	37	100.0
S.NETTE	106	86.1	49	74.3	20	68.5	26	75.5	33	81.1	14	83.0	25	72.7	30	82.2
VOIES	17	13.9	17	25.8	9	31.8	9	24.5	8	18.9	3	17.0	9	27.2	7	17.8
VACANT	1	1.2	0	0.4	1	3.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.6
RESDNCE	15	13.8	14	29.3	8	37.3	20	74.8	16	50.0	11	76.6	15	60.4	18	57.9
PARCS	5	4.4	3	5.7	2	10.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INSTITN	10	9.7	1	2.9	1	5.0	3	9.5	13	38.2	1	9.7	1	2.5	3	8.7
COMMRCE	12	11.4	12	25.1	8	38.6	3	12.8	1	4.5	1	9.0	9	37.4	5	17.2
INDSTRI	27	25.5	10	20.2	1	5.0	0	1.8	2	7.2	1	4.9	0	0.0	4	13.8
TRANSPT	36	34.1	7	15.0	0	0.0	0	1.1	0	0.0	0	0.0	0	0.0	1	1.9

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	6.0
RESID/2	11	74.6	6	44.4	5	71.8	17	86.8	13	77.6	11	100.0	14	89.7	14	80.5
RES/APT	0	0.0	0	0.0	0	0.0	0	0.0	0	2.4	0	0.0	0	0.0	0	1.1
RES/MIX	4	25.4	8	55.6	2	28.2	3	13.2	3	20.0	0	0.0	2	10.3	2	12.4

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	41		42		43		44		45		46		47		48	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	29	100.0	25	100.0	912	100.0	50	100.0	72	100.0	25	100.0	36	100.0	53	100.0
S.NETTE	23	79.1	19	75.9	770	84.4	42	84.8	56	78.0	20	79.4	28	78.4	42	79.7
VOIES	6	21.0	6	24.1	142	15.6	8	15.3	16	22.0	5	20.6	8	21.8	11	20.3
VACANT	0	0.0	0	0.0	1	0.1	0	0.9	0	0.2	0	1.5	0	0.8	1	2.4
RESDNCE	15	67.7	9	47.1	2	0.3	7	15.9	6	11.1	6	30.0	14	50.3	12	29.4
PARCS	0	0.0	0	0.0	141	18.3	0	0.0	6	11.3	0	0.0	0	1.2	0	0.0
INSTITN	1	2.7	4	22.5	600	78.0	9	22.2	11	18.8	2	11.5	1	4.1	3	6.9
COMMRCE	7	29.7	4	22.5	3	0.4	5	13.0	9	15.2	11	57.1	12	43.0	19	45.2
INDSTRI	0	0.0	2	8.0	7	0.9	5	10.9	3	5.8	0	0.0	0	0.8	1	1.7
TRANSPT	0	0.0	0	0.0	15	2.0	16	37.1	21	37.7	0	0.0	0	0.0	6	14.4

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	29	100.0	25	100.0	912	100.0	50	100.0	72	100.0	25	100.0	36	100.0	53	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	0.0	1	100.0	0	100.0	0	100.0	0	100.0	0	100.0	1	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	41		42		43		44		45		46		47		48	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S. BRUTE	29	100.0	25	100.0	912	100.0	50	100.0	72	100.0	25	100.0	36	100.0	53	100.0
S. NETTE	23	79.1	19	75.9	770	84.4	42	84.8	56	78.0	20	79.4	28	78.4	42	79.7
VOIES	6	21.0	6	24.1	142	15.6	8	15.3	16	22.0	5	20.6	8	21.8	11	20.3
VACANT	0	0.0	0	0.0	1	0.1	0	0.9	0	0.2	0	1.5	0	0.8	1	2.4
RESDNCE	15	67.7	9	47.1	2	0.3	7	15.9	6	11.1	6	30.0	14	50.3	12	29.4
PARCS	0	0.0	0	0.0	141	18.3	0	0.0	6	11.3	0	0.0	0	1.2	0	0.0
INSTITN	1	2.7	4	22.5	600	78.0	9	22.2	11	18.8	2	11.5	1	4.1	3	6.9
COMMRCE	7	29.7	4	22.5	3	0.4	5	13.0	9	15.2	11	57.1	12	43.0	19	45.2
INDSTRI	0	0.0	2	8.0	7	0.9	5	10.9	3	5.8	0	0.0	0	0.8	1	1.7
TRANSPT	0	0.0	0	0.0	15	2.0	16	37.1	21	37.7	0	0.0	0	0.0	6	14.4

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	0	1.6	0	0.0	0	0.0	0	0.0	0	0.0
RESID/2	7	46.6	6	63.6	1	32.0	3	49.3	4	72.0	4	67.3	12	82.3	12	93.4
RES/APT	0	0.0	0	0.0	1	27.4	0	6.1	0	0.0	0	0.0	0	1.6	1	6.6
RES/MIX	8	53.4	3	36.4	1	40.7	3	43.0	2	28.0	2	32.7	2	16.0	0	0.0

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	49		50		51		52		53		54		55		56	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	39	100.0	38	100.0	431	100.0	35	100.0	33	100.0	53	100.0	70	100.0	215	100.0
S.NETTE	32	80.7	29	76.6	399	92.8	28	81.4	27	81.1	44	83.0	54	77.0	166	77.4
VOIES	8	19.2	9	23.4	31	7.3	6	18.5	6	18.9	9	17.1	16	23.1	48	22.6
VACANT	0	0.0	1	1.8	0	0.0	0	1.1	1	2.5	0	0.0	0	0.0	0	0.0
RESDNCE	17	53.8	8	27.4	0	0.0	5	19.0	14	51.2	10	23.5	7	13.4	1	0.9
PARCS	0	0.9	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	2	3.1	7	4.2
INSTITN	7	23.6	7	22.3	143	35.9	5	16.7	5	18.0	14	31.0	5	8.6	15	9.3
COMMRCE	5	16.7	9	30.4	80	20.0	15	54.4	5	19.9	13	29.0	28	52.1	137	82.2
INDSTRI	1	3.1	1	2.8	41	10.2	3	9.0	2	8.2	2	5.4	7	13.6	0	0.0
TRANSPT	1	1.9	5	15.3	134	33.6	0	0.0	0	0.0	5	11.1	5	9.2	6	3.4

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	39	100.0	38	100.0	431	100.0	35	100.0	33	100.0	53	100.0	70	100.0	215	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	1	100.0	0	0.0	0	100.0	1	100.0	0	0.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	49		50		51		52		53		54		55		56	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S. BRUTE	39	100.0	38	100.0	431	100.0	35	100.0	33	100.0	53	100.0	70	100.0	215	100.0
S. NETTE	32	80.7	29	76.6	399	92.8	28	81.4	27	81.1	44	83.0	54	77.0	166	77.4
VOIES	8	19.2	9	23.4	31	7.3	6	18.5	6	18.9	9	17.1	16	23.1	48	22.6
VACANT	0	0.0	1	1.8	0	0.0	0	1.1	1	2.5	0	0.0	0	0.0	0	0.0
RESIDNCE	17	53.8	8	27.4	0	0.0	5	19.0	14	51.2	10	23.5	7	13.4	1	0.9
PARCS	0	0.9	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	2	3.1	7	4.2
INSTITN	7	23.6	7	22.3	143	35.9	5	16.7	5	18.0	14	31.0	5	8.6	15	9.3
COMMRCE	5	16.7	9	30.4	80	20.0	15	54.4	5	19.9	13	29.0	28	52.1	137	82.2
INDSTRI	1	3.1	1	2.8	41	10.2	3	9.0	2	8.2	2	5.4	7	13.6	0	0.0
TRANSPT	1	1.9	5	15.3	134	33.6	0	0.0	0	0.0	5	11.1	5	9.2	6	3.4

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	1	9.1	0	0.0	0	0.0	0	0.0	0	3.1	0	2.8	0	0.0
RESID/2	7	39.8	5	66.2	0	0.0	4	66.4	2	12.7	7	67.7	1	19.9	0	0.0
RES/APT	9	54.4	0	2.6	0	0.0	0	3.9	11	80.9	1	6.1	4	50.1	1	100.0
RES/MIX	1	5.8	2	22.1	0	0.0	2	29.7	1	6.3	2	23.1	2	27.2	0	0.0

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	57		58		59		60		61		62		63		64	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	59	100.0	69	100.0	89	100.0	84	100.0	165	100.0	184	100.0	103	100.0	541	100.0
S.NETTE	48	81.2	51	74.3	70	79.2	70	82.9	135	81.8	144	78.5	90	87.3	504	93.2
VOIES	11	18.8	18	25.8	18	20.8	14	17.1	30	18.3	40	21.6	13	12.7	37	6.7
VACANT	0	0.0	0	0.0	0	0.0	0	0.4	0	0.0	1	0.7	0	0.0	53	10.5
RESDNCE	1	1.7	18	34.4	16	22.3	0	0.0	6	4.2	3	2.4	4	4.5	29	5.8
PARCS	0	0.6	0	0.0	2	3.2	0	0.0	2	1.2	5	3.5	0	0.0	25	5.0
INSTITN	3	6.7	8	16.1	17	24.7	5	6.9	5	3.4	2	1.7	22	24.1	114	22.6
COMMRCE	42	88.4	25	49.6	32	46.0	46	66.3	49	36.5	67	46.7	6	6.5	4	0.7
INDSTRI	0	0.0	0	0.0	2	3.5	4	5.5	12	9.0	48	33.4	47	52.2	56	11.1
TRANSPT	1	2.6	0	0.0	0	0.3	15	20.9	62	45.7	17	11.7	11	12.6	223	44.2

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	59	100.0	69	100.0	89	100.0	84	100.0	165	100.0	184	100.0	103	100.0	462	85.5
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	79	14.5

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	0.0	0	0.0	0	100.0	0	0.0	1	100.0	0	0.0	19	36.2
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	34	63.8

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	57		58		59		60		61		62		63		64	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	59	100.0	69	100.0	89	100.0	84	100.0	165	100.0	184	100.0	103	100.0	462	100.0
S.NETTE	48	81.2	51	74.3	70	79.2	70	82.9	135	81.8	144	78.5	90	87.3	434	93.9
VOIES	11	18.8	18	25.8	18	20.8	14	17.1	30	18.3	40	21.6	13	12.7	28	6.1
VACANT	0	0.0	0	0.0	0	0.0	0	0.4	0	0.0	1	0.7	0	0.0	19	4.4
RESIDNCE	1	1.7	18	34.4	16	22.3	0	0.0	6	4.2	3	2.4	4	4.5	29	6.7
PARCS	0	0.6	0	0.0	2	3.2	0	0.0	2	1.2	5	3.5	0	0.0	25	5.9
INSTITN	3	6.7	8	16.1	17	24.7	5	6.9	5	3.4	2	1.7	22	24.1	78	17.9
COMMRCE	42	88.4	25	49.6	32	46.0	46	66.3	49	36.5	67	46.7	6	6.5	4	0.8
INDSTRI	0	0.0	0	0.0	2	3.5	4	5.5	12	9.0	48	33.4	47	52.2	56	12.9
TRANSPT	1	2.6	0	0.0	0	0.3	15	20.9	62	45.7	17	11.7	11	12.6	223	51.3

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.5
RESID/2	0	0.0	1	3.0	3	17.9	0	0.0	3	53.6	2	51.6	4	100.0	19	64.3
RES/APT	1	100.0	17	97.0	10	61.7	0	0.0	0	0.0	0	0.0	0	0.0	6	20.8
RES/MIX	0	0.0	0	0.0	3	20.5	0	0.0	3	46.4	2	48.4	0	0.0	4	12.4

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	65		66		67		68		69		70		71		72	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	88	100.0	102	100.0	78	100.0	117	100.0	101	100.0	48	100.0	56	100.0	100	100.0
S.NETTE	70	79.6	74	73.3	59	75.0	93	79.3	83	81.8	40	82.8	42	74.9	81	80.8
VOIES	18	20.4	27	26.8	20	25.0	24	20.9	18	18.3	8	17.2	14	25.0	19	19.2
VACANT	0	0.2	0	0.0	1	2.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7
RESDNCE	7	10.0	44	59.2	19	32.4	17	18.8	8	9.7	7	18.7	23	54.2	22	26.9
PARCS	5	7.5	2	2.3	6	10.9	0	0.0	1	1.0	2	4.1	0	1.0	1	1.2
INSTITN	2	2.5	2	2.9	6	10.2	12	13.2	2	2.2	2	5.9	2	4.3	2	2.9
COMMRCE	21	29.8	14	19.3	18	30.5	26	27.9	22	26.3	16	39.2	12	27.8	16	19.4
INDSTRI	34	48.5	4	5.2	8	14.0	37	40.1	31	37.7	3	7.8	0	0.0	27	33.7
TRANSPT	1	1.6	8	11.3	0	0.0	0	0.0	19	23.2	10	24.3	5	12.3	12	15.3

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	88	100.0	102	100.0	78	100.0	117	100.0	101	100.0	48	100.0	56	100.0	100	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	100.0	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	65		66		67		68		69		70		71		72	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	88	100.0	102	100.0	78	100.0	117	100.0	101	100.0	48	100.0	56	100.0	100	100.0
S.NETTE	70	79.6	74	73.3	59	75.0	93	79.3	83	81.8	40	82.8	42	74.9	81	80.8
VOIES	18	20.4	27	26.8	20	25.0	24	20.9	18	18.3	8	17.2	14	25.0	19	19.2
VACANT	0	0.2	0	0.0	1	2.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7
RESDNCE	7	10.0	44	59.2	19	32.4	17	18.8	8	9.7	7	18.7	23	54.2	22	26.9
PARCS	5	7.5	2	2.3	6	10.9	0	0.0	1	1.0	2	4.1	0	1.0	1	1.2
INSTITN	2	2.5	2	2.9	6	10.2	12	13.2	2	2.2	2	5.9	2	4.3	2	2.9
COMMRCE	21	29.8	14	19.3	18	30.5	26	27.9	22	26.3	16	39.2	12	27.8	16	19.4
INDSTRI	34	48.5	4	5.2	8	14.0	37	40.1	31	37.7	3	7.8	0	0.0	27	33.7
TRANSPT	1	1.6	8	11.3	0	0.0	0	0.0	19	23.2	10	24.3	5	12.3	12	15.3

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	3	6.1	0	0.0	0	0.0	0	0.0	1	17.4	3	13.0	0	0.0
RESID/2	1	11.1	18	39.9	4	19.9	3	19.9	2	25.3	5	61.0	10	42.1	4	19.2
RES/APT	0	0.0	1	1.3	0	0.0	0	1.3	1	7.0	0	0.0	4	17.6	0	0.0
RES/MIX	6	88.9	23	52.7	15	80.1	14	78.8	5	67.7	2	21.7	6	27.3	18	80.8

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	73		74		75		76		77		78		79		80	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	128	100.0	27	100.0	75	100.0	85	100.0	110	100.0	98	100.0	203	100.0	142	100.0
S.NETTE	105	82.0	21	77.1	62	82.4	70	82.7	90	82.0	84	85.7	170	83.6	101	70.7
VOIES	23	18.0	6	22.9	13	17.6	15	17.4	20	18.0	14	14.3	33	16.4	41	29.2
VACANT	0	0.0	0	0.0	1	1.6	1	1.1	0	0.4	0	0.5	3	1.7	1	1.5
RESDNCE	30	28.1	9	43.3	19	30.6	13	18.9	30	33.0	19	23.2	27	16.0	69	68.8
PARCS	3	2.4	0	0.0	1	2.4	4	5.4	11	12.1	14	16.2	0	0.0	13	12.6
INSTITN	4	3.5	3	15.7	10	15.9	4	5.4	8	8.3	8	9.4	1	0.8	9	8.8
COMMRCE	29	28.1	7	31.9	12	20.1	10	14.9	11	12.0	11	13.5	27	16.0	8	8.4
INDSTRI	26	24.4	2	9.4	14	22.0	13	18.3	31	34.3	19	22.5	88	51.8	0	0.0
TRANSPT	14	13.4	0	0.0	4	7.2	25	36.0	0	0.0	12	14.7	23	13.7	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	128	100.0	27	100.0	75	100.0	85	100.0	110	100.0	98	100.0	203	100.0	142	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	0.0	1	100.0	1	100.0	0	100.0	0	100.0	3	100.0	1	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	73		74		75		76		77		78		79		80	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	128	100.0	27	100.0	75	100.0	85	100.0	110	100.0	98	100.0	203	100.0	142	100.0
S.NETTE	105	82.0	21	77.1	62	82.4	70	82.7	90	82.0	84	85.7	170	83.6	101	70.7
VOIES	23	18.0	6	22.9	13	17.6	15	17.4	20	18.0	14	14.3	33	16.4	41	29.2
VACANT	0	0.0	0	0.0	1	1.6	1	1.1	0	0.4	0	0.5	3	1.7	1	1.5
RESDNCE	30	28.1	9	43.3	19	30.6	13	18.9	30	33.0	19	23.2	27	16.0	69	68.8
PARCS	3	2.4	0	0.0	1	2.4	4	5.4	11	12.1	14	16.2	0	0.0	13	12.6
INSTIITN	4	3.5	3	15.7	10	15.9	4	5.4	8	8.3	8	9.4	1	0.8	9	8.8
COMMRCE	29	28.1	7	31.9	12	20.1	10	14.9	11	12.0	11	13.5	27	16.0	8	8.4
INDSTRI	26	24.4	2	9.4	14	22.0	13	18.3	31	34.3	19	22.5	88	51.8	0	0.0
TRANSPT	14	13.4	0	0.0	4	7.2	25	36.0	0	0.0	12	14.7	23	13.7	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	7.8	15	22.3
RESID/2	13	42.8	6	72.4	9	46.4	6	47.4	8	25.8	14	70.0	7	25.2	32	46.5
RES/APT	1	2.8	0	0.0	2	11.5	2	16.8	2	7.6	2	12.2	0	0.9	2	2.4
RES/MIX	16	54.3	2	27.6	8	42.1	5	35.8	20	66.6	3	17.8	18	66.1	20	28.8
URBAIN	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	7.8	15	22.3
RURALS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	81		82		83		84		85		86		87		88	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	66	100.0	84	100.0	98	100.0	408	100.0	140	100.0	193	100.0	909	100.0	200	100.0
S.NETTE	52	79.3	65	77.7	72	73.8	372	91.0	116	83.0	172	89.3	847	93.2	162	81.0
VOIES	14	20.8	19	22.5	26	26.1	37	9.0	24	17.0	21	10.8	62	6.8	38	18.9
VACANT	0	0.0	0	0.0	2	2.4	13	3.5	13	11.2	0	0.2	249	29.4	23	13.9
RESDNCE	25	47.7	42	64.4	59	81.4	81	21.9	68	58.3	35	20.5	69	8.2	83	50.9
PARCS	0	0.0	5	7.2	7	9.4	269	72.3	0	0.0	36	21.1	6	0.7	19	11.8
INSTITN	0	0.0	11	17.5	0	0.0	3	0.7	6	5.3	4	2.6	25	2.9	2	1.2
COMMRCE	12	22.9	7	11.0	5	6.4	6	1.5	29	25.2	22	12.9	52	6.1	25	15.1
INDSTRI	12	22.7	0	0.0	0	0.5	0	0.0	0	0.0	69	40.0	177	21.0	3	2.0
TRANSPT	4	6.8	0	0.0	0	0.0	0	0.1	0	0.0	5	2.7	269	31.7	8	5.1

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	66	100.0	84	100.0	98	100.0	408	100.0	140	100.0	193	100.0	909	100.0	200	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	0.0	2	100.0	13	100.0	13	100.0	0	100.0	249	100.0	23	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	81		82		83		84		85		86		87		88	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	66	100.0	84	100.0	98	100.0	408	100.0	140	100.0	193	100.0	909	100.0	200	100.0
S.NETTE	52	79.3	65	77.7	72	73.8	372	91.0	116	83.0	172	89.3	847	93.2	162	81.0
VOIES	14	20.8	19	22.5	26	26.1	37	9.0	24	17.0	21	10.8	62	6.8	38	18.9
VACANT	0	0.0	0	0.0	2	2.4	13	3.5	13	11.2	0	0.2	249	29.4	23	13.9
RESDNCE	25	47.7	42	64.4	59	81.4	81	21.9	68	58.3	35	20.5	69	8.2	83	50.9
PARCS	0	0.0	5	7.2	7	9.4	269	72.3	0	0.0	36	21.1	6	0.7	19	11.8
INSTITN	0	0.0	11	17.5	0	0.0	3	0.7	6	5.3	4	2.6	25	2.9	2	1.2
COMMRCE	12	22.9	7	11.0	5	6.4	6	1.5	29	25.2	22	12.9	52	6.1	25	15.1
INDSTRI	12	22.7	0	0.0	0	0.5	0	0.0	0	0.0	69	40.0	177	21.0	3	2.0
TRANSPT	4	6.8	0	0.0	0	0.0	0	0.1	0	0.0	5	2.7	269	31.7	8	5.1

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	3	4.3	10	12.7	1	1.8	0	0.0	1	0.8	10	11.5
RESID/2	14	56.5	37	88.5	31	51.9	27	32.7	34	50.3	21	59.5	61	88.1	47	56.8
RES/APT	3	12.6	1	2.7	0	0.6	0	0.4	5	7.2	0	0.0	0	0.0	22	26.9
RES/MIX	8	30.9	4	8.8	25	43.2	44	54.2	28	40.7	14	40.5	8	11.1	4	4.9

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	89		90		91		92		93		94		95		96	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	258	100.0	181	100.0	180	100.0	173	100.0	75	100.0	150	100.0	73	100.0	92	100.0
S.NETTE	210	81.5	148	81.9	147	81.9	141	81.5	62	82.1	125	83.7	58	78.9	76	82.9
VOIES	48	18.5	33	18.1	33	18.1	32	18.5	13	18.0	24	16.4	16	21.2	16	17.1
VACANT	16	7.5	15	10.0	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	140	66.7	108	73.3	114	77.1	107	76.0	45	72.6	94	75.3	52	90.6	59	77.3
PARCS	17	8.2	9	6.3	14	9.3	13	9.2	10	16.2	8	6.1	0	0.0	9	11.7
INSTITN	29	13.9	10	7.1	10	6.5	14	10.1	2	3.6	16	12.4	1	1.2	4	5.2
COMMRCE	3	1.3	5	3.3	9	6.0	7	4.7	5	7.6	7	5.6	5	8.1	5	5.9
INDSTRI	2	0.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRANSPT	4	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	258	100.0	181	100.0	180	100.0	173	100.0	75	100.0	150	100.0	73	100.0	92	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	16	100.0	15	100.0	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	89		90		91		92		93		94		95		96	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	258	100.0	181	100.0	180	100.0	173	100.0	75	100.0	150	100.0	73	100.0	92	100.0
S.NETTE	210	81.5	148	81.9	147	81.9	141	81.5	62	82.1	125	83.7	58	78.9	76	82.9
VOIES	48	18.5	33	18.1	33	18.1	32	18.5	13	18.0	24	16.4	16	21.2	16	17.1
VACANT	16	7.5	15	10.0	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	140	66.7	108	73.3	114	77.1	107	76.0	45	72.6	94	75.3	52	90.6	59	77.3
PARCS	17	8.2	9	6.3	14	9.3	13	9.2	10	16.2	8	6.1	0	0.0	9	11.7
INSTITN	29	13.9	10	7.1	10	6.5	14	10.1	2	3.6	16	12.4	1	1.2	4	5.2
COMMRCE	3	1.3	5	3.3	9	6.0	7	4.7	5	7.6	7	5.6	5	8.1	5	5.9
INDSTRI	2	0.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRANSPT	4	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	89	63.7	23	20.9	35	30.8	69	64.6	41	90.7	41	44.0	0	0.0	43	73.9
RESID/2	40	28.3	55	50.8	57	50.3	1	1.2	0	0.0	44	47.1	46	88.1	10	17.2
RES/APT	5	3.3	26	24.2	14	12.2	27	24.8	3	7.4	5	5.7	3	5.9	0	0.6
RES/MIX	7	4.7	4	4.1	8	6.8	10	9.4	1	1.9	3	3.2	3	6.0	5	8.3

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	97		98		99		100		101		102		103		104	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	38	100.0	64	100.0	94	100.0	139	100.0	216	100.0	46	100.0	55	100.0	196	100.0
S.NETTE	30	78.0	50	77.9	60	63.6	119	85.6	186	86.2	31	67.2	45	82.1	152	77.7
VOIES	8	21.9	14	22.1	34	36.3	20	14.4	30	13.8	15	32.7	10	17.9	44	22.3
VACANT	0	0.0	0	0.0	1	1.7	0	0.0	18	9.6	0	0.0	1	1.3	0	0.3
RESDNCE	24	81.5	28	56.3	36	60.2	66	55.6	126	67.7	29	96.1	36	80.0	116	76.2
PARCS	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0	1	4.0	0	0.0	11	7.5
INSTITN	0	0.0	6	11.1	18	29.3	50	42.0	38	20.5	0	0.0	5	11.7	5	3.3
COMMRCE	4	13.7	9	18.2	5	7.7	3	2.4	3	1.7	0	0.0	3	6.8	17	11.3
INDSTRI	1	4.8	7	13.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.2
TRANSPT	0	0.0	0	0.7	0	0.0	0	0.0	1	0.5	0	0.0	0	0.0	2	1.3

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	38	100.0	64	100.0	94	100.0	139	100.0	216	100.0	46	100.0	55	100.0	196	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	0.0	1	100.0	0	0.0	18	100.0	0	0.0	1	100.0	0	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	97		98		99		100		101		102		103		104	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	38	100.0	64	100.0	94	100.0	139	100.0	216	100.0	46	100.0	55	100.0	196	100.0
S.NETTE	30	78.0	50	77.9	60	63.6	119	85.6	186	86.2	31	67.2	45	82.1	152	77.7
VOIES	8	21.9	14	22.1	34	36.3	20	14.4	30	13.8	15	32.7	10	17.9	44	22.3
VACANT	0	0.0	0	0.0	1	1.7	0	0.0	18	9.6	0	0.0	1	1.3	0	0.3
RESDNCE	24	81.5	28	56.3	36	60.2	66	55.6	126	67.7	29	96.1	36	80.0	116	76.2
PARCS	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0	1	4.0	0	0.0	11	7.5
INSTITN	0	0.0	6	11.1	18	29.3	50	42.0	38	20.5	0	0.0	5	11.7	5	3.3
COMMRCE	4	13.7	9	18.2	5	7.7	3	2.4	3	1.7	0	0.0	3	6.8	17	11.3
INDSTRI	1	4.8	7	13.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.2
TRANSPT	0	0.0	0	0.7	0	0.0	0	0.0	1	0.5	0	0.0	0	0.0	2	1.3

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	1	2.6	4	15.7	4	11.4	42	63.0	50	39.9	7	23.5	1	1.4	12	10.3
RESID/2	21	87.3	11	38.2	23	64.8	21	32.2	19	15.4	11	38.5	18	48.5	85	73.4
RES/APT	0	1.2	9	31.1	5	14.4	3	4.8	47	37.6	8	26.9	17	45.7	5	4.0
RES/MIX	2	8.9	4	15.0	3	9.4	0	0.0	9	7.0	3	11.1	2	4.4	14	12.4

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	105		106		107		108		109		110		111		112	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	124	100.0	140	100.0	89	100.0	71	100.0	132	100.0	179	100.0	443	100.0	93	100.0
S.NETTE	93	74.7	119	85.1	74	82.4	57	80.6	110	83.4	143	79.9	398	89.7	73	79.2
VOIES	31	25.3	21	14.9	16	17.7	14	19.3	22	16.6	36	20.1	46	10.3	19	20.9
VACANT	0	0.0	0	0.3	15	20.1	1	1.4	20	18.3	20	14.3	46	11.5	9	12.6
RESDNCE	68	72.8	55	46.5	40	53.8	50	87.0	61	55.5	81	57.0	36	9.1	41	55.8
PARCS	14	14.7	0	0.3	0	0.0	0	0.0	0	0.0	7	5.2	0	0.0	2	3.1
INSTITN	6	6.9	58	49.0	14	19.4	1	1.9	12	10.6	14	10.0	161	40.5	0	0.0
COMMRCE	5	5.6	5	4.0	5	6.7	5	8.0	6	5.7	15	10.8	71	17.9	11	14.4
INDSTRI	0	0.0	0	0.0	0	0.0	0	0.0	11	9.9	4.	2.6	66.	16.6	2	3.1
TRANSPT	0	0.0	0	0.0	0	0.0	1	1.6	0	0.0	0	0.0	18	4.4	8	10.9

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	124	100.0	140	100.0	89	100.0	71	100.0	132	100.0	179	100.0	443	100.0	93	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	100.0	15	100.0	1	100.0	20	100.0	20	100.0	46	100.0	9	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	105		106		107		108		109		110		111		112	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	124	100.0	140	100.0	89	100.0	71	100.0	132	100.0	179	100.0	443	100.0	93	100.0
S.NETTE	93	74.7	119	85.1	74	82.4	57	80.6	110	83.4	143	79.9	398	89.7	73	79.2
VOIES	31	25.3	21	14.9	16	17.7	14	19.3	22	16.6	36	20.1	46	10.3	19	20.9
VACANT	0	0.0	0	0.3	15	20.1	1	1.4	20	18.3	20	14.3	46	11.5	9	12.6
RESOANCE	68	72.8	55	46.5	40	53.8	50	87.0	61	55.5	81	57.0	36	9.1	41	55.8
PARCS	14	14.7	0	0.3	0	0.0	0	0.0	0	0.0	7	5.2	0	0.0	2	3.1
INSTITN	6	6.9	58	49.0	14	19.4	1	1.9	12	10.6	14	10.0	161	40.5	0	0.0
COMMRCE	5	5.6	5	4.0	5	6.7	5	8.0	6	5.7	15	10.8	71	17.9	11	14.4
INDSTRI	0	0.0	0	0.0	0	0.0	0	0.0	11	9.9	4	2.6	66	16.6	2	3.1
TRANSPT	0	0.0	0	0.0	0	0.0	1	1.6	0	0.0	0	0.0	18	4.4	8	10.9

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	2	2.4	2	2.8	1	1.6	1	2.8	1	2.2	1	0.7	21	58.1	37	90.4
RESID/2	44	65.3	23	41.2	17	43.7	34	67.3	26	41.9	56	69.1	5	14.4	2	4.2
RES/APT	18	26.3	19	34.7	22	54.7	14	27.9	34	55.9	24	29.7	7	18.4	1	2.2
RES/MIX	4	5.9	12	21.3	0	0.0	1	2.0	0	0.0	0	0.5	3	9.1	1	3.1

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	113		114		115		116		117		118		119		120	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	166	100.0	103	100.0	212	100.0	184	100.0	473	100.0	894	100.0	39	100.0	25	100.0
S.NETTE	149	89.7	83	80.7	176	83.0	173	93.8	438	92.7	795	88.9	33	85.6	20	79.7
VOIES	17	10.3	20	19.4	36	17.0	11	6.2	34	7.3	99	11.1	6	14.3	5	20.4
VACANT	5	3.4	2	2.1	26	14.8	1	0.4	17	3.9	9	1.1	0	0.0	0	0.0
RESDNCE	52	34.9	57	68.3	107	61.1	36	20.9	63	14.4	126	15.8	11	32.9	11	57.7
PARCS	25	16.7	0	0.0	2	1.0	0	0.0	7	1.6	389	48.9	0	0.0	0	0.0
INSTITN	24	16.2	16	19.1	26	14.6	136	78.7	339	77.4	250	31.4	8	22.7	0	0.0
COMMRCE	28	19.0	9	10.6	11	6.2	0	0.0	12	2.7	15	1.9	15	44.3	8	42.2
INDSTRI	15	9.7	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRANSPT	0	0.0	0	0.0	2	0.9	0	0.0	0	0.0	1	0.2	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	166	100.0	103	100.0	212	100.0	184	100.0	473	100.0	894	100.0	39	100.0	25	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	5	100.0	2	100.0	26	100.0	1	100.0	17	100.0	9	100.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	113		114		115		116		117		118		119		120	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	166	100.0	103	100.0	212	100.0	184	100.0	473	100.0	894	100.0	39	100.0	25	100.0
S.NETTE	149	89.7	83	80.7	176	83.0	173	93.8	438	92.7	795	88.9	33	85.6	20	79.7
VOIES	17	10.3	20	19.4	36	17.0	11	6.2	34	7.3	99	11.1	6	14.3	5	20.4
VACANT	5	3.4	2	2.1	26	14.8	1	0.4	17	3.9	9	1.1	0	0.0	0	0.0
RESDNCE	52	34.9	57	68.3	107	61.1	36	20.9	63	14.4	126	15.8	11	32.9	11	57.7
PARCS	25	16.7	0	0.0	2	1.0	0	0.0	7	1.6	389	48.9	0	0.0	0	0.0
INSTITN	24	16.2	16	19.1	26	14.6	136	78.7	339	77.4	250	31.4	8	22.7	0	0.0
COMMRCE	28	19.0	9	10.6	11	6.2	0	0.0	12	2.7	15	1.9	15	44.3	8	42.2
INDSTRI	15	9.7	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRANSPT	0	0.0	0	0.0	2	0.9	0	0.0	0	0.0	1	0.2	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	5	4.5	4	11.2	2	3.1	53	41.8	1	12.3	0	0.0
RESID/2	13	24.5	21	36.3	46	42.9	20	55.8	21	34.2	17	13.8	0	0.0	3	30.5
RES/APT	33	64.1	36	63.7	44	40.6	10	28.3	14	22.7	43	34.1	5	44.4	6	55.0
RES/MIX	6	11.3	0	0.0	13	11.9	2	4.7	25	40.0	13	10.3	5	43.3	2	14.5

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	121		122		123		124		125		126		127		128	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	65	100.0	45	100.0	70	100.0	52	100.0	17	100.0	33	100.0	50	100.0	39	100.0
S.NETTE	50	78.0	36	79.0	58	82.8	42	80.0	13	77.7	26	79.4	40	80.2	31	79.3
VOIES	14	22.0	9	21.0	12	17.2	10	20.0	4	22.2	7	20.6	10	19.8	8	20.7
VACANT	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.1	0	0.0
RESDNCE	26	52.4	11	30.3	15	26.0	28	66.4	9	69.7	18	69.9	25	63.0	28	92.0
PARCS	0	0.0	4	11.4	29	50.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INSTITN	12	23.6	17	48.6	4	6.7	2	4.0	0	0.0	0	1.1	3	6.9	1	2.3
COMMRCE	11	21.5	3	9.7	9	15.1	11	27.7	4	30.3	5	20.7	10	25.4	1	3.9
INDSTRI	0	0.0	0	0.0	1	1.9	1	1.9	0	0.0	2	8.2	1	1.6	0	1.6
TRANSPT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	65	100.0	45	100.0	70	100.0	52	100.0	17	100.0	33	100.0	50	100.0	39	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	121		122		123		124		125		126		127		128	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	65	100.0	45	100.0	70	100.0	52	100.0	17	100.0	33	100.0	50	100.0	39	100.0
S.NETTE	50	78.0	36	79.0	58	82.8	42	80.0	13	77.7	26	79.4	40	80.2	31	79.3
VOIES	14	22.0	9	21.0	12	17.2	10	20.0	4	22.2	7	20.6	10	19.8	8	20.7
VACANT	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.1	0	0.0
RESDNCE	26	52.4	11	30.3	15	26.0	28	66.4	9	69.7	18	69.9	25	63.0	28	92.0
PARCS	0	0.0	4	11.4	29	50.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INSTITN	12	23.6	17	48.6	4	6.7	2	4.0	0	0.0	0	1.1	3	6.9	1	2.3
COMMRCE	11	21.5	3	9.7	9	15.1	11	27.7	4	30.3	5	20.7	10	25.4	1	3.9
INDSTRI	0	0.0	0	0.0	1	1.9	1	1.9	0	0.0	2	8.2	1	1.6	0	1.6
TRANSPT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	1	5.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESID/2	9	35.0	6	54.7	11	75.6	19	68.0	4	45.5	14	76.5	25	97.5	16	57.9
RFS/APT	3	11.9	1	12.2	1	5.6	5	17.2	4	46.8	2	11.7	1	2.5	1	3.1
RES/MIX	13	47.6	4	33.1	3	18.7	4	14.7	1	7.7	2	11.8	0	0.0	11	39.0

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	129		130		131		132		133		134		135		136	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S. BRUTE	35	100.0	38	100.0	118	100.0	23	100.0	34	100.0	53	100.0	30	100.0	46	100.0
S. NETTE	28	81.0	31	79.9	91	77.1	17	75.1	27	79.8	42	78.2	24	80.3	35	77.6
VOIES	7	19.0	8	20.1	27	22.9	6	24.9	7	20.1	12	21.9	6	19.8	10	22.4
VACANT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	25	88.9	20	66.7	24	26.6	12	67.4	16	56.7	23	54.9	14	57.5	20	57.5
PARCS	0	0.0	0	0.0	3	3.6	0	0.0	0	0.0	0	0.9	0	0.0	0	0.0
INSTITN	1	3.8	1	4.7	12	13.4	1	3.4	0	0.0	4	9.7	2	8.3	1	3.2
COMMRCE	2	7.3	9	28.7	20	22.4	4	23.6	10	36.9	13	30.9	8	32.4	13	36.1
INDSTRI	0	0.0	0	0.0	19	20.6	1	5.6	2	6.3	1	3.6	0	1.6	1	3.4
TRANSPT	0	0.0	0	0.0	12	13.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	35	100.0	38	100.0	118	100.0	23	100.0	34	100.0	53	100.0	30	100.0	46	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	129		130		131		132		133		134		135		136	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	35	100.0	38	100.0	118	100.0	23	100.0	34	100.0	53	100.0	30	100.0	46	100.0
S.NETTE	28	81.0	31	79.9	91	77.1	17	75.1	27	79.8	42	78.2	24	80.3	35	77.6
VOIES	7	19.0	8	20.1	27	22.9	6	24.9	7	20.1	12	21.9	6	19.8	10	22.4
VACANT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	25	88.9	20	66.7	24	26.6	12	67.4	16	56.7	23	54.9	14	57.5	20	57.5
PARCS	0	0.0	0	0.0	3	3.6	0	0.0	0	0.0	0	0.9	0	0.0	0	0.0
INSTITN	1	3.8	1	4.7	12	13.4	1	3.4	0	0.0	4	9.7	2	8.3	1	3.2
COMMRCE	2	7.3	9	28.7	20	22.4	4	23.6	10	36.9	13	30.9	8	32.4	13	36.1
INDSTRI	0	0.0	0	0.0	19	20.6	1	5.6	2	6.3	1	3.6	0	1.6	1	3.4
TRANSPT	0	0.0	0	0.0	12	13.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	2	6.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESID/2	14	55.4	15	75.8	14	59.5	6	54.1	5	34.2	11	46.1	13	91.4	12	57.1
RES/APT	1	4.5	0	2.2	3	12.3	0	3.3	0	3.1	2	8.6	0	0.0	2	9.3
RES/MIX	8	33.6	4	22.0	7	28.2	5	42.5	10	62.6	10	45.3	1	8.6	7	33.6

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TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	137		138		139		140		141		142		143		144	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	37	100.0	21	100.0	41	100.0	26	100.0	30	100.0	28	100.0	34	100.0	36	100.0
S.NETTE	30	80.7	17	81.9	32	78.9	20	76.8	24	80.7	23	80.1	27	80.2	29	80.8
VOIES	7	19.2	4	18.0	9	21.1	6	23.3	6	19.3	6	20.0	7	19.7	7	19.3
VACANT	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	18	59.9	5	30.4	15	45.2	12	60.7	13	52.5	12	54.5	16	58.3	20	66.9
PARCS	0	0.0	3	16.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INSTITN	1	2.5	3	20.4	6	19.4	0	0.0	2	9.3	3	12.4	1	3.2	3	9.7
COMMRCE	11	35.2	5	32.2	9	29.2	7	33.6	9	36.8	7	29.2	10	38.0	6	21.0
INDSTRI	0	0.0	0	0.0	0	0.8	1	5.6	0	1.2	0	0.0	0	0.3	1	2.4
TRANSPT	0	0.0	0	0.0	2	5.5	0	0.0	0	0.0	1	4.0	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

	137		138		139		140		141		142		143		144	
URBAINE	37	100.0	21	100.0	41	100.0	26	100.0	30	100.0	28	100.0	34	100.0	36	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

	137		138		139		140		141		142		143		144	
URBAINE	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	137		138		139		140		141		142		143		144	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	37	100.0	21	100.0	41	100.0	26	100.0	30	100.0	28	100.0	34	100.0	36	100.0
S.NETTE	30	80.7	17	81.9	32	78.9	20	76.8	24	80.7	23	80.1	27	80.2	29	80.8
VOIES	7	19.2	4	18.0	9	21.1	6	23.3	6	19.3	6	20.0	7	19.7	7	19.3
VACANT	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	18	59.9	5	30.4	15	45.2	12	60.7	13	52.5	12	54.5	16	58.3	20	66.9
PARCS	0	0.0	3	16.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INSTITN	1	2.5	3	20.4	6	19.4	0	0.0	2	9.3	3	12.4	1	3.2	3	9.7
COMMRCE	11	35.2	5	32.2	9	29.2	7	33.6	9	36.8	7	29.2	10	38.0	6	21.0
INDSTRI	0	0.0	0	0.0	0	0.8	1	5.6	0	1.2	0	0.0	0	0.3	1	2.4
TRANSPT	0	0.0	0	0.0	2	5.5	0	0.0	0	0.0	1	4.0	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	2.5	0	0.0
RESID/2	9	53.0	4	70.5	11	72.9	9	70.8	12	93.8	11	86.0	12	76.4	10	49.0
RES/APT	0	2.4	0	9.3	3	18.1	0	0.0	0	0.0	0	0.0	0	1.2	2	10.3
RES/MIX	8	44.6	1	20.2	1	9.0	4	29.2	1	6.2	2	14.0	3	19.9	8	40.7

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	145		146		147		148		149		150		151		152	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	31	100.0	30	100.0	49	100.0	49	100.0	51	100.0	26	100.0	30	100.0	40	100.0
S.NETTE	24	75.5	23	76.9	39	80.1	40	81.8	43	84.3	20	76.3	24	81.6	31	79.0
VOIES	8	24.5	7	23.1	10	19.9	9	18.2	8	15.7	6	23.7	5	18.4	8	21.0
VACANT	0	0.0	1	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	20	83.3	11	48.7	9	22.9	14	35.6	16	36.0	13	65.1	15	60.0	16	52.5
PARCS	0	0.0	0	0.0	0	0.0	13	32.2	15	34.8	0	0.0	0	0.0	0	0.0
INSTITN	0	0.0	2	6.7	3	7.7	1	1.6	1	2.4	0	2.1	1	4.0	3	8.9
COMMRCE	4	16.5	9	39.3	17	44.6	4	9.3	4	9.1	3	16.3	7	30.1	12	38.5
INDSTRI	0	0.0	0	1.8	6	16.6	9	21.4	1	2.4	0	0.0	0	0.0	0	0.0
TRANSPT	0	0.0	0	1.3	3	8.2	0	0.0	7	15.3	3	16.4	1	5.9	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	31	100.0	30	100.0	49	100.0	49	100.0	51	100.0	26	100.0	30	100.0	40	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

F O L I O 3

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	145		146		147		148		149		150		151		152	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	31	100.0	30	100.0	49	100.0	49	100.0	51	100.0	26	100.0	30	100.0	40	100.0
S.NETTE	24	75.5	23	76.9	39	80.1	40	81.8	43	84.3	20	76.3	24	81.6	31	79.0
VOIES	8	24.5	7	23.1	10	19.9	9	18.2	8	15.7	6	23.7	5	18.4	8	21.0
VACANT	0	0.0	1	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	20	83.3	11	48.7	9	22.9	14	35.6	16	36.0	13	65.1	15	60.0	16	52.5
PARCS	0	0.0	0	0.0	0	0.0	13	32.2	15	34.8	0	0.0	0	0.0	0	0.0
INSTITN	0	0.0	2	6.7	3	7.7	1	1.6	1	2.4	0	2.1	1	4.0	3	8.9
COMMRCÉ	4	16.5	9	39.3	17	44.6	4	9.3	4	9.1	3	16.3	7	30.1	12	38.5
INDSTRI	0	0.0	0	1.8	6	16.6	9	21.4	1	2.4	0	0.0	0	0.0	0	0.0
TRANSPT	0	0.0	0	1.3	3	8.2	0	0.0	7	15.3	3	16.4	1	5.9	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	0	1.3	0	0.0	0	0.0	0	0.0	0	0.0
RESID/2	17	88.0	8	68.2	2	26.3	7	50.0	11	69.8	7	51.7	13	92.8	10	57.9
RES/APT	1	5.0	1	9.1	3	34.7	5	33.5	0	2.2	1	5.8	1	7.2	1	8.0
RES/MIX	1	7.0	3	22.7	3	39.0	2	15.2	4	28.0	6	42.6	0	0.0	6	34.1

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	153		154		155		156		157		158		159		160	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	41	100.0	156	100.0	34	100.0	35	100.0	29	100.0	41	100.0	34	100.0	31	100.0
S.NETTE	32	79.3	126	80.3	27	78.3	29	84.5	23	80.1	33	80.3	26	78.8	24	77.6
VOIES	8	20.7	31	19.8	7	21.6	5	15.5	6	19.9	8	19.6	7	21.2	7	22.3
VACANT	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	20	63.2	28	22.4	24	89.5	9	30.0	17	71.9	19	59.0	12	44.8	5	19.1
PARCS	0	0.0	76	60.6	0	0.0	0	0.0	0	0.0	3	10.1	10	36.5	2	8.5
INSTITN	1	2.9	15	11.6	2	7.3	16	53.0	3	12.0	6	17.7	2	7.7	0	0.0
COMMRCE	11	33.9	5	4.2	1	3.3	5	17.0	4	16.5	4	11.6	3	9.5	6	24.3
INDSTRI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.8	0	1.5	7	27.9
TRANSPT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	20.2

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	41	100.0	156	100.0	34	100.0	35	100.0	29	100.0	41	100.0	34	100.0	31	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	153		154		155		156		157		158		159		160	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	41	100.0	156	100.0	34	100.0	35	100.0	29	100.0	41	100.0	34	100.0	31	100.0
S.NETTE	32	79.3	126	80.3	27	78.3	29	84.5	23	80.1	33	80.3	26	78.8	24	77.6
VOIES	8	20.7	31	19.8	7	21.6	5	15.5	6	19.9	8	19.6	7	21.2	7	22.3
VACANT	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	20	63.2	28	22.4	24	89.5	9	30.0	17	71.9	19	59.0	12	44.8	5	19.1
PARCS	0	0.0	76	60.6	0	0.0	0	0.0	0	0.0	3	10.1	10	36.5	2	8.5
INSTITN	1	2.9	15	11.6	2	7.3	16	53.0	3	12.0	6	17.7	2	7.7	0	0.0
COMMRCE	11	33.9	5	4.2	1	3.3	5	17.0	4	16.5	4	11.6	3	9.5	6	24.3
INDSTRI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.8	0	1.5	7	27.9
TRANSPT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	20.2

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESID/2	14	68.1	16	56.4	15	63.4	6	71.7	10	57.5	6	32.1	8	65.8	3	65.9
RES/APT	1	4.6	2	5.9	3	12.2	0	5.5	2	14.6	5	24.8	3	21.9	0	0.0
RES/MIX	6	27.3	10	37.0	6	24.4	2	22.8	5	27.9	8	43.1	1	12.3	2	34.1

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	161		162		163		164		165		166		167		168	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	27	100.0	34	100.0	24	100.0	71	100.0	124	100.0	64	100.0	35	100.0	32	100.0
S.NETTE	21	79.4	27	78.1	18	74.4	52	74.2	96	77.1	52	80.8	27	78.8	26	79.0
VOIES	5	20.6	8	21.9	6	25.7	18	25.8	28	22.9	12	19.2	7	21.1	7	21.0
VACANT	0	0.0	0	0.0	0	0.0	1	1.6	3	3.5	3	6.0	0	0.0	0	0.0
RESDNCE	14	68.2	18	66.7	8	47.7	20	38.7	32	33.7	33	64.2	21	76.1	21	83.2
PARCS	0	2.3	0	0.0	0	0.0	2	3.9	0	0.0	4	7.5	0	0.0	0	0.0
INSTITN	4	17.5	4	16.7	0	1.5	15	28.7	0	0.5	3	5.6	4	15.3	2	5.9
COMMRCE	3	12.1	4	16.7	7	37.9	4	7.4	19	19.5	9	16.7	2	8.7	3	10.9
INDSTRI	0	0.0	0	0.0	2	12.8	9	16.5	34	35.1	0	0.0	0	0.0	0	0.0
TRANSPT	0	0.0	0	0.0	0	0.0	2	3.1	7	7.7	0	0.0	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	27	100.0	34	100.0	24	100.0	71	100.0	124	100.0	64	100.0	35	100.0	32	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	0.0	0	0.0	1	100.0	3	100.0	3	100.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	161		162		163		164		165		166		167		168	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	27	100.0	34	100.0	24	100.0	71	100.0	124	100.0	64	100.0	35	100.0	32	100.0
S.NETTE	21	79.4	27	78.1	18	74.4	52	74.2	96	77.1	52	80.8	27	78.8	26	79.0
VOIES	5	20.6	8	21.9	6	25.7	18	25.8	28	22.9	12	19.2	7	21.1	7	21.0
VACANT	0	0.0	0	0.0	0	0.0	1	1.6	3	3.5	3	6.0	0	0.0	0	0.0
RESDNCE	14	68.2	18	66.7	8	47.7	20	38.7	32	33.7	33	64.2	21	76.1	21	83.2
PARCS	0	2.3	0	0.0	0	0.0	2	3.9	0	0.0	4	7.5	0	0.0	0	0.0
INSTITN	4	17.5	4	16.7	0	1.5	15	28.7	0	0.5	3	5.6	4	15.3	2	5.9
COMMRCE	3	12.1	4	16.7	7	37.9	4	7.4	19	19.5	9	16.7	2	8.7	3	10.9
INDSTRI	0	0.0	0	0.0	2	12.8	9	16.5	34	35.1	0	0.0	0	0.0	0	0.0
TRANSPT	0	0.0	0	0.0	0	0.0	2	3.1	7	7.7	0	0.0	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESID/2	11	73.0	12	66.2	5	57.8	13	63.0	19	58.1	20	59.8	14	68.9	12	55.5
RES/APT	2	14.5	3	14.6	1	17.5	4	21.7	1	2.4	6	18.6	0	0.9	0	0.0
RES/MIX	2	12.5	3	19.3	2	24.7	3	15.3	13	39.5	7	21.6	6	30.2	9	44.5

URBAINES	2	100.0	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

F O L I O 2

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	169		170		171		172		173		174		175		176	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	90	100.0	459	100.0	55	100.0	96	100.0	89	100.0	368	100.0	402	100.0	158	100.0
S.NETTE	74	81.9	413	89.8	43	78.3	74	76.7	68	76.4	352	95.6	335	83.4	118	75.1
VOIES	16	18.1	47	10.2	12	21.7	22	23.3	21	23.5	16	4.4	67	16.6	39	24.9
VACANT	2	2.9	21	5.1	0	0.0	0	0.0	2	2.3	0	0.0	14	4.3	7	5.8
RESDNCE	37	50.2	69	16.8	37	85.5	61	82.1	51	74.8	0	0.0	185	55.2	84	71.2
PARCS	14	19.5	5	1.3	0	0.0	0	0.0	0	0.0	240	68.1	98	29.2	21	17.7
INSTITN	1	0.7	26	6.3	3	5.9	8	11.4	3	3.8	106	30.2	24	7.3	5	3.9
COMMRCE	8	11.0	31	7.4	4	8.7	5	6.5	3	4.7	0	0.0	14	4.1	2	1.4
INDSTRI	11	15.3	253	61.3	0	0.0	0	0.0	0	0.6	0	0.0	0	0.0	0	0.0
TRANSPT	0	0.4	7	1.8	0	0.0	0	0.0	9	13.7	6	1.6	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	90	100.0	459	100.0	55	100.0	96	100.0	89	100.0	368	100.0	402	100.0	158	100.0
S=NON=B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	2	100.0	21	100.0	0	0.0	0	0.0	2	100.0	0	0.0	14	100.0	7	100.0
S=NON=B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

F O L I O 3

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	169		170		171		172		173		174		175		176	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	90	100.0	459	100.0	55	100.0	96	100.0	89	100.0	368	100.0	402	100.0	158	100.0
S.NETTE	74	81.9	413	89.8	43	78.3	74	76.7	68	76.4	352	95.6	335	83.4	118	75.1
VOIES	16	18.1	47	10.2	12	21.7	22	23.3	21	23.5	16	4.4	67	16.6	39	24.9
VACANT	2	2.9	21	5.1	0	0.0	0	0.0	2	2.3	0	0.0	14	4.3	7	5.8
RESDNCE	37	50.2	69	16.8	37	85.5	61	82.1	51	74.8	0	0.0	185	55.2	84	71.2
PARCS	14	19.5	5	1.3	0	0.0	0	0.0	0	0.0	240	68.1	98	29.2	21	17.7
INSTITN	1	0.7	26	6.3	3	5.9	8	11.4	3	3.8	106	30.2	24	7.3	5	3.9
COMMRCE	8	11.0	31	7.4	4	8.7	5	6.5	3	4.7	0	0.0	14	4.1	2	1.4
INDSTRI	11	15.3	253	61.3	0	0.0	0	0.0	0	0.6	0	0.0	0	0.0	0	0.0
TRANSPT	0	0.4	7	1.8	0	0.0	0	0.0	9	13.7	6	1.6	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	2	2.8	0	0.0	0	0.0	5	8.8	0	0.0	52	28.0	56	66.8
RESID/2	25	67.4	44	63.6	31	84.2	45	74.9	16	30.3	0	0.0	99	53.4	16	18.8
RES/APT	4	10.7	9	13.5	1	2.0	4	7.1	13	26.1	0	0.0	9	5.0	7	8.7
RES/MIX	8	21.9	14	20.1	5	13.9	11	18.0	18	34.8	0	0.0	25	13.5	5	5.7

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	177		178		179		180		181		182		183		184	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	135	100.0	270	100.0	154	100.0	59	100.0	63	100.0	55	100.0	44	100.0	50	100.0
S.NETTE	103	76.4	227	84.1	121	79.0	48	81.6	50	79.4	44	79.1	35	79.3	39	78.7
VOIES	32	23.7	43	15.9	32	21.0	11	18.4	13	20.7	12	20.9	9	20.7	11	21.3
VACANT	2	1.8	14	6.2	2	1.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	73	70.9	96	42.5	74	60.6	41	85.8	43	85.4	38	86.0	28	81.5	29	74.9
PARCS	0	0.0	18	8.1	15	12.6	0	0.0	4	7.0	3	6.2	0	0.0	0	0.0
INSTITN	8	8.2	89	39.1	17	14.3	4	7.3	0	0.0	0	0.0	1	3.9	3	8.6
COMMRCE	10	9.6	9	3.9	11	9.2	3	7.0	4	7.6	3	7.6	5	14.6	6	15.5
INDSTRI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.9
TRANSPT	10	9.5	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	135	100.0	270	100.0	154	100.0	59	100.0	63	100.0	55	100.0	44	100.0	50	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	2	100.0	14	100.0	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	177		178		179		180		181		182		183		184	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	135	100.0	270	100.0	154	100.0	59	100.0	63	100.0	55	100.0	44	100.0	50	100.0
S.NETTE	103	76.4	227	84.1	121	79.0	48	81.6	50	79.4	44	79.1	35	79.3	39	78.7
VOIES	32	23.7	43	15.9	32	21.0	11	18.4	13	20.7	12	20.9	9	20.7	11	21.3
VACANT	2	1.8	14	6.2	2	1.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	73	70.9	96	42.5	74	60.6	41	85.8	43	85.4	38	86.0	28	81.5	29	74.9
PARCS	0	0.0	18	8.1	15	12.6	0	0.0	4	7.0	3	6.2	0	0.0	0	0.0
INSTITN	8	8.2	89	39.1	17	14.3	4	7.3	0	0.0	0	0.0	1	3.9	3	8.6
COMMRCE	10	9.6	9	3.9	11	9.2	3	7.0	4	7.6	3	7.6	5	14.6	6	15.5
INDSTRI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.9
TRANSPT	10	9.5	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	12	16.7	3	3.3	7	9.9	0	0.4	0	0.0	0	0.5	0	0.6	0	0.0
RESID/2	33	44.9	64	66.6	53	71.9	32	78.9	31	72.9	27	71.2	22	79.7	14	46.6
RES/APT	4	6.0	21	21.6	1	1.6	1	3.0	1	3.2	0	0.0	1	2.9	1	2.2
RES/MIX	24	32.4	8	8.4	12	16.5	7	17.7	10	23.9	11	28.3	5	16.8	15	51.2

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	185		186		187		188		189		190		191		192	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	63	100.0	132	100.0	58	100.0	147	100.0	117	100.0	132	100.0	148	100.0	55	100.0
S.NETTE	48	75.9	107	81.3	46	79.9	106	72.3	87	73.9	99	75.4	114	77.3	43	77.4
VOIES	15	24.1	25	18.7	12	20.1	41	27.8	31	26.1	32	24.5	34	22.8	12	22.6
VACANT	0	0.0	0	0.0	0	0.0	2	1.7	2	2.6	11	11.5	31	27.6	0	0.0
RESDNCE	35	73.9	41	37.8	38	83.4	87	81.5	76	87.4	61	61.8	42	37.2	27	63.7
PARCS	2	4.9	26	24.3	0	0.0	8	7.8	0	0.0	0	0.0	25	22.2	0	0.0
INSTITN	4	7.9	20	18.6	3	6.1	5	4.7	2	2.3	17	17.0	7	6.1	8	19.7
COMMRCE	6	12.8	17	16.2	5	10.6	4	4.1	6	6.4	8	8.5	8	6.7	7	16.7
INDSTRI	0	0.4	4	3.3	0	0.0	0	0.0	0	0.0	1	1.2	0	0.3	0	0.0
TRANSPT	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	63	100.0	132	100.0	58	100.0	147	100.0	117	100.0	132	100.0	148	100.0	55	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	0.0	0	0.0	2	100.0	2	100.0	11	100.0	31	100.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	185		186		187		188		189		190		191		192	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	63	100.0	132	100.0	58	100.0	147	100.0	117	100.0	132	100.0	148	100.0	55	100.0
S.NETTE	48	75.9	107	81.3	46	79.9	106	72.3	87	73.9	99	75.4	114	77.3	43	77.4
VOIES	15	24.1	25	18.7	12	20.1	41	27.8	31	26.1	32	24.5	34	22.8	12	22.6
VACANT	0	0.0	0	0.0	0	0.0	2	1.7	2	2.6	11	11.5	31	27.6	0	0.0
RESDNCE	35	73.9	41	37.8	38	83.4	87	81.5	76	87.4	61	61.8	42	37.2	27	63.7
PARCS	2	4.9	26	24.3	0	0.0	8	7.8	0	0.0	0	0.0	25	22.2	0	0.0
INSTITN	4	7.9	20	18.6	3	6.1	5	4.7	2	2.3	17	17.0	7	6.1	8	19.7
COMMRCE	6	12.8	17	16.2	5	10.6	4	4.1	6	6.4	8	8.5	8	6.7	7	16.7
INDSTRI	0	0.4	4	3.3	0	0.0	0	0.0	0	0.0	1	1.2	0	0.3	0	0.0
TRANSPT	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	2	5.3	0	0.0	32	37.3	9	11.3	15	23.8	4	9.0	1	2.3
RESID/2	26	72.3	25	62.2	25	66.3	36	41.0	40	52.3	31	51.1	20	47.0	18	65.1
RES/APT	1	1.9	2	5.5	3	6.9	3	3.0	4	4.8	9	14.5	12	29.0	3	9.7
RES/MIX	9	25.7	11	27.0	10	26.8	16	18.8	24	31.6	7	10.6	6	15.0	6	22.9

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	193		194		195		196		197		198		199		200	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	42	100.0	30	100.0	34	100.0	47	100.0	48	100.0	43	100.0	90	100.0	57	100.0
S.NETTE	34	81.0	25	83.0	29	84.1	39	83.1	40	82.5	34	79.8	72	79.8	49	84.5
VOIES	8	19.0	5	17.0	5	15.9	8	16.9	8	17.5	9	20.2	18	20.2	9	15.5
VACANT	0	0.0	0	0.0	0	0.0	0	1.1	0	0.0	0	1.0	0	0.0	2	4.1
RESDNCE	26	76.3	20	82.5	17	57.8	27	69.5	27	67.9	22	65.2	30	41.8	28	57.7
PARCS	7	20.8	0	0.0	0	0.0	1	2.0	0	0.0	0	0.0	9	12.3	0	0.0
INSTITN	0	0.0	0	0.0	3	9.8	2	4.1	2	6.2	2	5.5	13	17.8	14	28.6
COMMRCE	1	2.8	4	17.4	8	28.4	9	23.3	10	24.5	8	23.9	12	16.5	5	9.6
INDSTRI	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	2	4.5	8	11.5	0	0.0
TRANSPT	0	0.0	0	0.0	1	4.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	42	100.0	30	100.0	34	100.0	47	100.0	48	100.0	43	100.0	90	100.0	57	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	0.0	0	0.0	0	0.0	0	100.0	0	0.0	0	100.0	0	0.0	2	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	193		194		195		196		197		198		199		200	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	42	100.0	30	100.0	34	100.0	47	100.0	48	100.0	43	100.0	90	100.0	57	100.0
S.NETTE	34	81.0	25	83.0	29	84.1	39	83.1	40	82.5	34	79.8	72	79.8	49	84.5
VOIES	8	19.0	5	17.0	5	15.9	8	16.9	8	17.5	9	20.2	18	20.2	9	15.5
VACANT	0	0.0	0	0.0	0	0.0	0	1.1	0	0.0	0	1.0	0	0.0	2	4.1
RESDNCE	26	76.3	20	82.5	17	57.8	27	69.5	27	67.9	22	65.2	30	41.8	28	57.7
PARCS	7	20.8	0	0.0	0	0.0	1	2.0	0	0.0	0	0.0	9	12.3	0	0.0
INSTITN	0	0.0	0	0.0	3	9.8	2	4.1	2	6.2	2	5.5	13	17.8	14	28.6
COMMRCE	1	2.8	4	17.4	8	28.4	9	23.3	10	24.5	8	23.9	12	16.5	5	9.6
INDSTRI	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	2	4.5	8	11.5	0	0.0
TRANSPT	0	0.0	0	0.0	1	4.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	1	2.9	0	0.0	0	0.0	0	0.0	0	0.0
RESID/2	9	34.1	10	49.4	7	43.2	25	89.9	19	70.1	17	77.2	20	66.7	22	79.4
RES/APT	9	34.2	0	0.0	0	1.1	0	0.0	2	7.9	0	0.0	2	5.4	0	0.0
RES/MIX	8	31.7	10	50.6	9	55.7	2	7.1	6	22.0	5	22.8	8	27.9	6	20.6

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	201		202		203		204		205		206		207		208	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	78	100.0	39	100.0	44	100.0	69	100.0	118	100.0	58	100.0	104	100.0	79	100.0
S.NETTE	63	81.2	31	79.9	38	84.4	52	74.7	92	77.8	52	90.1	85	82.2	63	79.8
VOIES	15	18.8	8	20.1	7	15.7	17	25.3	26	22.1	6	10.0	19	17.8	16	20.2
VACANT	0	0.7	0	1.4	0	0.0	0	0.3	0	0.0	1	1.5	0	0.0	0	0.0
RESDNCE	22	35.0	21	68.6	25	65.7	28	53.6	21	23.0	7	13.3	34	40.0	46	73.3
PARCS	0	0.0	0	0.0	0	0.0	2	3.4	2	2.2	0	0.0	1	1.0	0	0.0
INSTITN	0	0.0	4	11.5	4	10.2	6	10.7	9	10.2	0	0.3	3	3.9	1	2.1
COMMRCE	4	6.0	6	18.6	9	24.1	15	29.7	15	16.7	3	5.6	10	12.3	7	10.8
INDSTRI	16	24.6	0	0.0	0	0.0	1	2.4	40	44.1	28	53.3	24	27.9	6	8.7
TRANSPT	21	33.7	0	0.0	0	0.0	0	0.0	4	3.9	14	26.0	13	14.8	3	5.2

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	78	100.0	39	100.0	44	100.0	69	100.0	118	100.0	58	100.0	104	100.0	79	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	0	100.0	0	100.0	0	0.0	0	100.0	0	0.0	1	100.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	201		202		203		204		205		206		207		208	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	78	100.0	39	100.0	44	100.0	69	100.0	118	100.0	58	100.0	104	100.0	79	100.0
S.NETTE	63	81.2	31	79.9	38	84.4	52	74.7	92	77.8	52	90.1	85	82.2	63	79.8
VOIES	15	18.8	8	20.1	7	15.7	17	25.3	26	22.1	6	10.0	19	17.8	16	20.2
VACANT	0	0.7	0	1.4	0	0.0	0	0.3	0	0.0	1	1.5	0	0.0	0	0.0
RESDNCE	22	35.0	21	68.6	25	65.7	28	53.6	21	23.0	7	13.3	34	40.0	46	73.3
PARCS	0	0.0	0	0.0	0	0.0	2	3.4	2	2.2	0	0.0	1	1.0	0	0.0
INSTITN	0	0.0	4	11.5	4	10.2	6	10.7	9	10.2	0	0.3	3	3.9	1	2.1
COMMRCE	4	6.0	6	18.6	9	24.1	15	29.7	15	16.7	3	5.6	10	12.3	7	10.8
INDSTRI	16	24.6	0	0.0	0	0.0	1	2.4	40	44.1	28	53.3	24	27.9	6	8.7
TRANSPT	21	33.7	0	0.0	0	0.0	0	0.0	4	3.9	14	26.0	13	14.8	3	5.2

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.3	0	0.0
RESID/2	14	64.6	17	78.1	21	85.9	17	62.4	12	55.3	4	59.1	19	56.2	23	50.5
RES/APT	0	1.1	0	0.0	1	3.2	5	16.3	1	4.5	1	13.2	7	20.6	4	8.0
RES/MIX	8	34.2	5	21.9	3	10.9	6	21.4	8	40.2	2	27.7	7	20.8	19	41.5

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	209		210		211		212		213		214		215		216	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	131	100.0	96	100.0	273	100.0	62	100.0	29	100.0	28	100.0	29	100.0	25	100.0
S.NETTE	100	76.0	75	77.9	235	86.0	44	71.3	21	72.3	20	73.8	22	75.1	18	69.6
VOIES	31	24.0	21	22.1	38	14.0	18	28.7	8	27.6	7	26.3	7	25.0	8	30.4
VACANT	4	4.4	2	3.0	4	1.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RESDNCE	86	86.2	44	58.6	25	10.4	34	76.8	14	69.1	16	79.1	19	86.0	14	77.3
PARCS	0	0.3	14	18.6	108	46.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INSTITN	6	6.5	4	5.5	13	5.5	0	0.9	2	11.6	1	5.8	0	0.0	0	2.7
COMMRCE	3	2.5	3	3.7	15	6.4	8	18.8	3	15.9	3	15.1	2	10.2	2	8.6
INDSTRI	0	0.0	2	3.1	42	17.9	2	3.5	1	3.6	0	0.0	1	3.8	2	11.4
TRANSPT	0	0.0	6	7.4	28	11.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	131	100.0	96	100.0	273	100.0	62	100.0	29	100.0	28	100.0	29	100.0	25	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	4	100.0	2	100.0	4	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	217		218		219		220		221		222		223		224	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	50	100.0	27	100.0	39	100.0	28	100.0	27	100.0	45	100.0	55	100.0	188	100.0
S.NETTE	39	77.9	20	72.6	29	75.7	21	73.8	20	75.6	35	77.7	41	73.5	159	84.8
VOIES	11	22.1	7	27.2	9	24.3	7	26.3	6	24.4	10	22.3	15	26.4	29	15.2
VACANT	1	1.9	0	0.0	0	0.0	0	0.9	0	0.0	1	2.0	0	0.5	29	18.2
RESDNCE	27	67.8	11	56.3	14	49.2	18	85.5	16	80.6	30	87.5	31	77.2	38	24.0
PARCS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	26	16.0
INSTITN	3	7.4	2	8.2	3	9.3	0	0.0	0	0.0	2	6.1	5	13.0	5	3.0
COMMRCE	6	15.3	7	35.7	12	41.0	3	13.5	4	19.6	1	2.0	4	9.3	28	17.4
INDSTRI	3	7.7	0	0.0	0	0.0	0	0.0	0	0.0	1	2.3	0	0.0	19	12.0
TRANSPT	0	0.0	0	0.0	0	0.3	0	0.0	0	0.0	0	0.0	0	0.0	15	9.4

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	50	100.0	27	100.0	39	100.0	28	100.0	27	100.0	45	100.0	55	100.0	188	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	1	100.0	0	0.0	0	0.0	0	100.0	0	0.0	1	100.0	0	100.0	29	100.0
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	217		218		219		220		221		222		223		224	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	50	100.0	27	100.0	39	100.0	28	100.0	27	100.0	45	100.0	55	100.0	188	100.0
S.NETTE	39	77.9	20	72.6	29	75.7	21	73.8	20	75.6	35	77.7	41	73.5	159	84.8
VOIES	11	22.1	7	27.2	9	24.3	7	26.3	6	24.4	10	22.3	15	26.4	29	15.2
VACANT	1	1.9	0	0.0	0	0.0	0	0.9	0	0.0	1	2.0	0	0.5	29	18.2
RESIDNCE	27	67.8	11	56.3	14	49.2	18	85.5	16	80.6	30	87.5	31	77.2	38	24.0
PARCS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	26	16.0
INSTITN	3	7.4	2	8.2	3	9.3	0	0.0	0	0.0	2	6.1	5	13.0	5	3.0
COMMRCE	6	15.3	7	35.7	12	41.0	3	13.5	4	19.6	1	2.0	4	9.3	28	17.4
INDSTRI	3	7.7	0	0.0	0	0.0	0	0.0	0	0.0	1	2.3	0	0.0	19	12.0
TRANSPT	0	0.0	0	0.0	0	0.3	0	0.0	0	0.0	0	0.0	0	0.0	15	9.4

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.0
RESID/2	19	72.5	6	57.2	4	26.2	12	69.1	11	69.4	20	67.0	25	79.5	27	70.6
RES/APT	2	6.0	1	11.1	3	18.3	3	16.8	0	0.0	2	6.9	1	2.7	5	12.1
RES/MIX	6	21.5	4	31.7	8	55.5	2	14.2	5	30.6	8	26.2	6	17.8	6	15.3

F O L I O 2

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	225		226		227		228		229		230		231		232	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	119	100.0	574	100.0	349	100.0	365	100.0	271	100.0	119	100.0	144	100.0	232	100.0
S.NETTE	90	75.5	514	89.5	285	81.7	303	82.9	223	82.1	97	81.3	117	80.9	187	80.6
VOIES	29	24.6	60	10.5	64	18.3	63	17.2	48	17.9	22	18.7	27	19.0	45	19.4
VACANT	5	5.0	363	70.6	15	5.4	84	27.8	16	7.2	0	0.2	1	1.2	4	2.0
RESDNCE	68	76.0	41	7.9	156	54.8	181	59.7	114	51.3	76	77.9	83	70.8	97	52.1
PARCS	8	8.6	26	5.1	50	17.4	15	5.1	7	3.0	7	6.9	1	0.5	39	20.7
INSTITN	0	0.0	59	11.5	22	7.6	7	2.2	68	30.7	2	2.1	28	23.7	19	10.3
COMMRCE	8	8.8	1	0.2	21	7.4	11	3.7	14	6.4	8	8.6	4	3.8	26	14.0
INDSTRI	0	0.0	0	0.0	3	1.0	5	1.6	0	0.0	1	1.4	0	0.0	0	0.0
TRANSPT	2	1.8	24	4.7	18	6.3	0	0.0	3	1.4	3	3.0	0	0.0	2	0.9

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	119	100.0	73	12.7	349	100.0	283	77.6	271	100.0	119	100.0	144	100.0	232	100.0
S-NON-B	0	0.0	293	51.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	209	36.3	0	0.0	82	22.4	0	0.0	0	0.0	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	5	100.0	22	6.1	15	100.0	18	20.9	16	100.0	0	100.0	1	100.0	4	100.0
S-NON-B	0	0.0	192	52.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
RURALES	0	0.0	149	41.0	0	0.0	67	79.1	0	0.0	0	0.0	0	0.0	0	0.0

F O L I O 3

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	225		226		227		228		229		230		231		232	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	119	100.0	73	100.0	349	100.0	283	100.0	271	100.0	119	100.0	144	100.0	232	100.0
S.NETTE	90	75.5	60	82.2	285	81.7	222	78.3	223	82.1	97	81.3	117	80.9	187	80.6
VOIES	29	24.6	13	17.8	64	18.3	62	21.8	48	17.9	22	18.7	27	19.0	45	19.4
VACANT	5	5.0	22	37.1	15	5.4	18	7.9	16	7.2	0	0.2	1	1.2	4	2.0
RESIDNCE	68	76.0	37	61.5	156	54.8	167	75.2	114	51.3	76	77.9	83	70.8	97	52.1
PARCS	8	8.6	0	0.0	50	17.4	15	6.9	7	3.0	7	6.9	1	0.5	39	20.7
INSTITN	0	0.0	0	0.0	22	7.6	7	3.1	68	30.7	2	2.1	28	23.7	19	10.3
COMMRCE	8	8.8	1	1.4	21	7.4	11	5.0	14	6.4	8	8.6	4	3.8	26	14.0
INDSTRI	0	0.0	0	0.0	3	1.0	4	1.8	0	0.0	1	1.4	0	0.0	0	0.0
TRANSPT	2	1.8	0	0.0	18	6.3	0	0.0	3	1.4	3	3.0	0	0.0	2	0.9

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	7	9.9	20	54.9	24	15.1	46	27.7	55	47.9	27	36.3	24	28.6	20	20.0
RESID/2	43	63.1	17	45.1	83	53.4	73	43.5	34	29.8	35	46.7	26	31.5	63	64.5
RES/APT	0	0.6	0	0.0	1	0.9	3	1.6	8	6.8	0	0.6	5	6.4	3	3.2
RES/MIX	18	26.5	0	0.0	48	30.6	45	27.2	18	15.4	12	16.4	28	33.5	12	12.3

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	.233		234		235		236		237		238		239		240	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	169	100.0	947	100.0	498	100.0	710	100.0	563	100.0	383	100.0	174	100.0	74	100.0
S.NETTE	134	79.3	805	85.0	427	85.7	560	78.9	455	80.9	331	86.3	174	100.0	58	79.4
VOIES	35	20.7	142	15.0	71	14.3	150	21.1	107	19.0	53	13.7	0	0.0	15	20.6
VACANT	6	4.5	292	36.2	66	15.4	111	19.8	114	25.0	55	16.5	21	12.1	34	58.2
RESDNCE	79	58.7	135	16.8	199	46.6	327	58.4	216	47.4	147	44.6	0	0.0	0	0.0
PARCS	7	4.9	30	3.7	12	2.7	46	8.2	22	4.8	58	17.6	0	0.0	0	0.0
INSTITN	25	18.3	32	4.0	140	32.9	51	9.1	88	19.4	38	11.6	57	32.7	0	0.0
COMMRCE	15	11.5	18	2.2	6	1.3	21	3.7	7	1.5	21	6.5	0	0.0	24	41.8
INDSTRI	2	1.8	253	31.4	1	0.2	2	0.4	1	0.2	2	0.7	4	2.2	0	0.0
TRANSPT	1	0.4	46	5.7	4	0.9	1	0.2	8	1.8	8	2.5	93	53.0	0	0.0

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	169	100.0	639	67.5	454	91.2	663	93.4	557	99.0	300	78.3	174	100.0	44	60.2
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	39	10.1	0	0.0	29	39.8
RURALES	0	0.0	308	32.5	44	8.8	47	6.6	5	1.0	45	11.7	0	0.0	0	0.0

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	6	100.0	46	15.8	39	59.1	111	100.0	114	100.0	22	40.4	21	100.0	5	14.9
S-NON-B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	33	59.6	0	0.0	29	85.1
RURALES	0	0.0	246	84.2	27	40.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

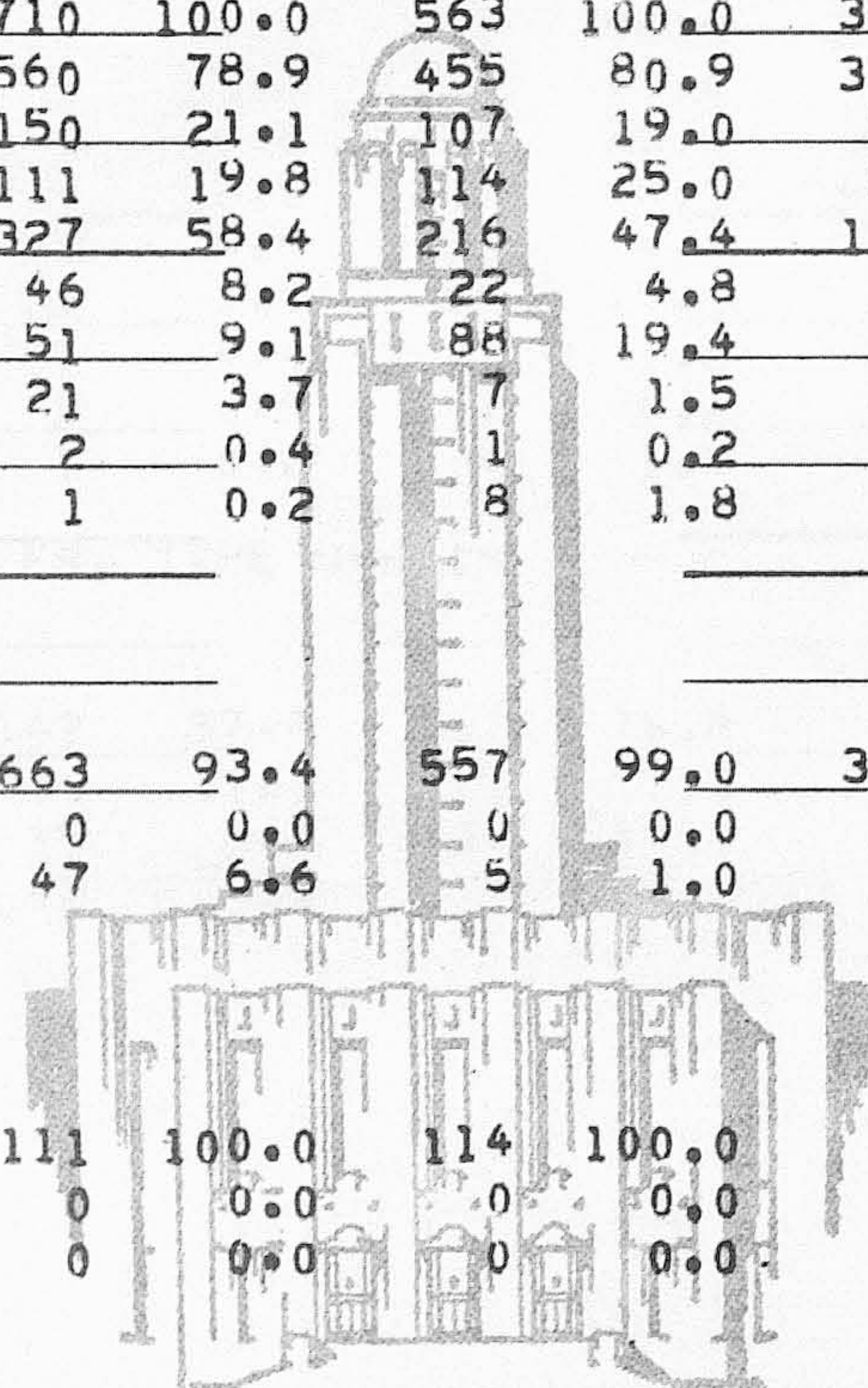


TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	233		234		235		236		237		238		239		240	
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	169	100.0	639	100.0	454	100.0	663	100.0	557	100.0	300	100.0	174	100.0	44	100.0
S.NETTE	134	79.3	532	83.2	386	85.0	517	78.0	451	80.9	252	84.1	174	100.0	29	66.6
VOIES	35	20.7	107	16.8	68	15.0	146	22.0	106	19.0	48	15.9	0	0.0	15	33.4
VACANT	6	4.5	46	8.7	39	10.1	111	21.5	114	25.2	22	8.8	21	12.1	5	17.2
RESDNCE	79	58.7	135	25.5	193	50.0	285	55.1	211	46.9	141	56.0	0	0.0	0	0.0
PARCS	7	4.9	30	5.6	12	3.0	46	8.9	22	4.8	36	14.4	0	0.0	0	0.0
INSTITN	25	18.3	27	5.1	133	34.5	51	9.9	88	19.6	21	8.2	57	32.7	0	0.0
COMMRCE	15	11.5	16	3.1	5	1.3	21	4.0	7	1.5	21	8.5	0	0.0	24	82.8
INDSTRI	2	1.8	247	46.5	1	0.2	2	0.5	1	0.2	2	0.9	4	2.2	0	0.0
TRANSPT	1	0.4	30	5.6	4	0.9	1	0.2	8	1.9	8	3.3	93	53.0	0	0.0

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	12	15.6	0	0.0	124	64.2	162	57.0	167	78.8	78	55.0	0	0.0	0	0.0
RESID/2	60	75.8	79	58.1	48	24.6	89	31.4	15	7.2	23	16.5	0	0.0	0	0.0
RES/APT	3	3.6	10	7.3	5	2.3	15	5.1	21	10.1	18	13.1	0	0.0	0	0.0
RES/MIX	4	4.9	47	34.6	17	8.8	18	6.4	8	3.8	22	15.5	0	0.0	0	0.0

TABLEAU NO 1, OCCUPATIONS GENERALISEES PAR SECTEUR, URBAINE, RURALE ET S.N.B. ENSEMBLE

	340		358													
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	489	100.0	6247	100.0												
S.NETTE	477	97.7	6073	97.2												
VOIES	11	2.3	173	2.8												
VACANT	354	74.1	4750	78.2												
RESDNCE	111	23.3	471	7.7												
PARCS	0	0.0	3	0.1												
INSTITN	0	0.0	389	6.4												
COMMRCE	0	0.1	38	0.6												
INDSTRI	0	0.0	105	1.7												
TRANSPT	12	2.5	318	5.2												

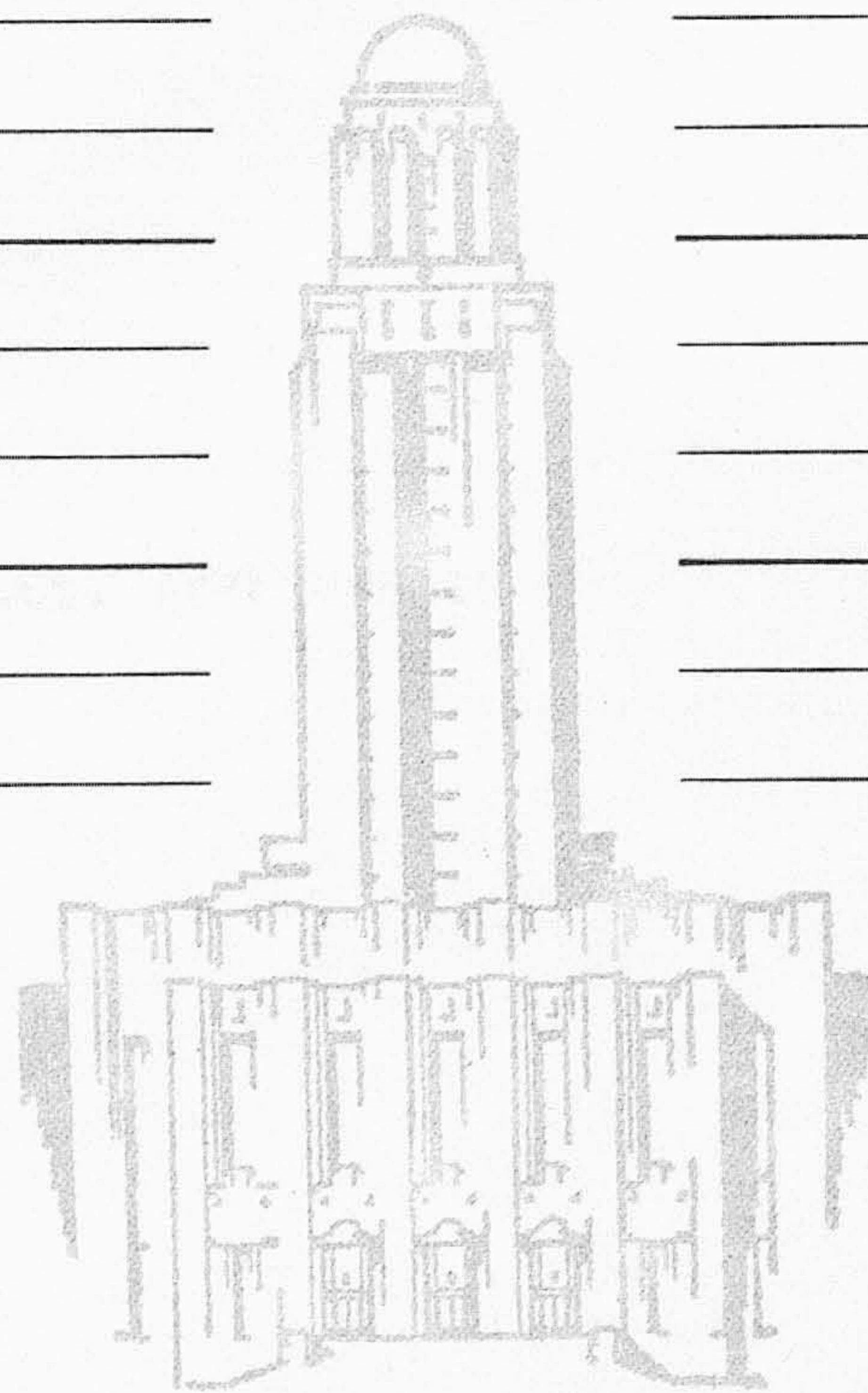


TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	58	11.8	1202	19.2
S-NON-B	0	0.0	15	0.2
RURALES	431	88.2	5029	80.5

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	16	4.4	355	7.5
S-NON-B	0	0.0	10	0.2
RURALES	338	95.6	4384	92.3

TABLEAU NO 4, OCCUPATIONS URBAINES PAR SECTEUR

	340		358													
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	58	100.0	1202	100.0												
S.NETTE	54	92.6	1096	91.1												
VOIES	4	7.4	106	8.9												
VACANT	16	29.3	355	32.4												
RESDNCE	37	70.0	409	37.3												
PARCS	0	0.0	2	0.2												
INSTITN	0	0.0	154	14.0												
COMMRCE	0	0.7	27	2.4												
INDSTRI	0	0.0	42	3.8												
TRANSPT	0	0.0	107	9.8												

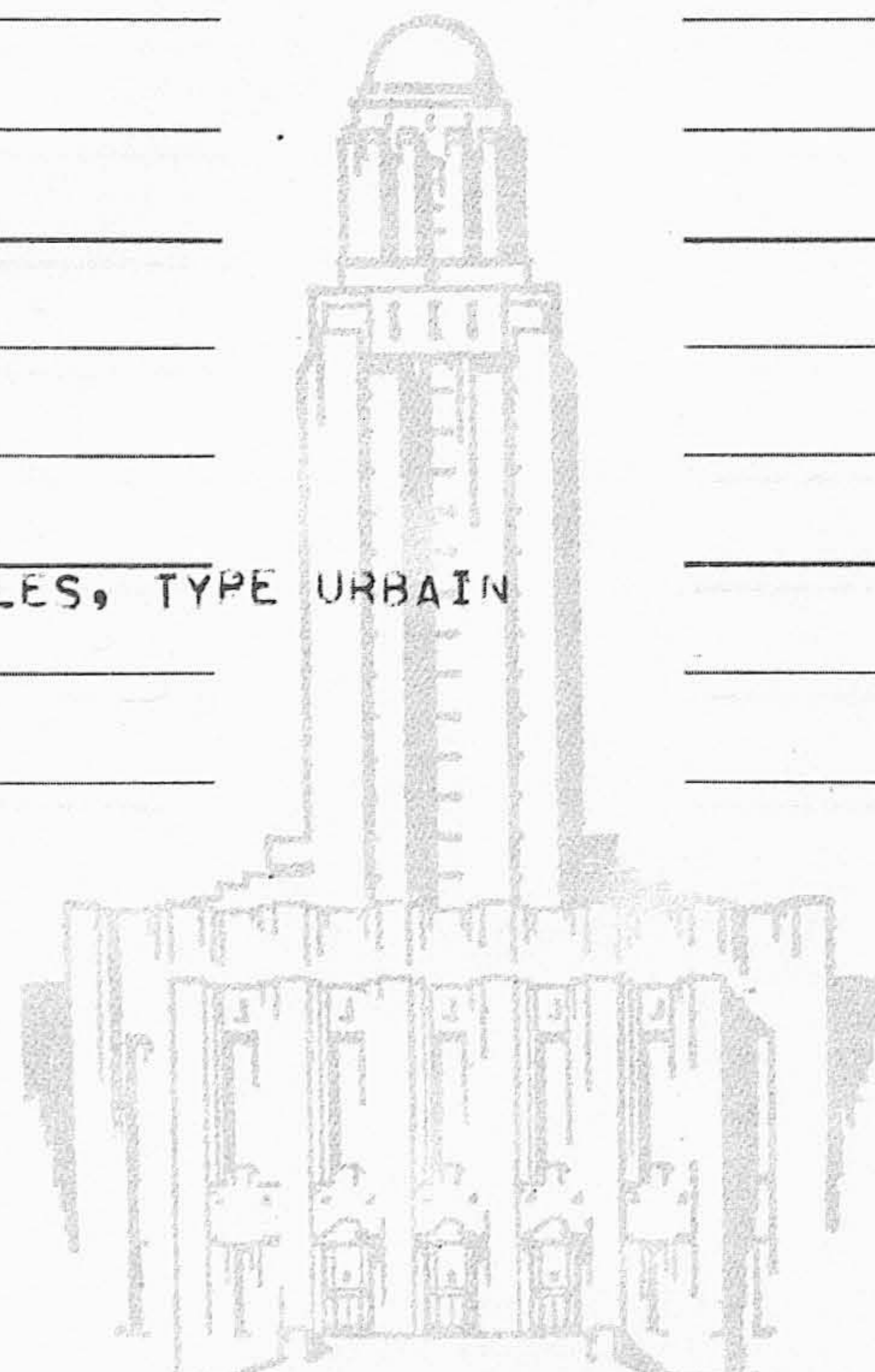


TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	37	100.0	373	91.2
RESID/2	0	0.0	32	7.8
RES/APT	0	0.0	4	0.9
RES/MIX	0	0.0	1	0.1

MUNICIPALITES FOLIO 2

TABLEAU NO 1, OCCUPATIONS GENERALISEES -- URBAINE, RURALE, ET S.N.B. ENSEMBLE

654646

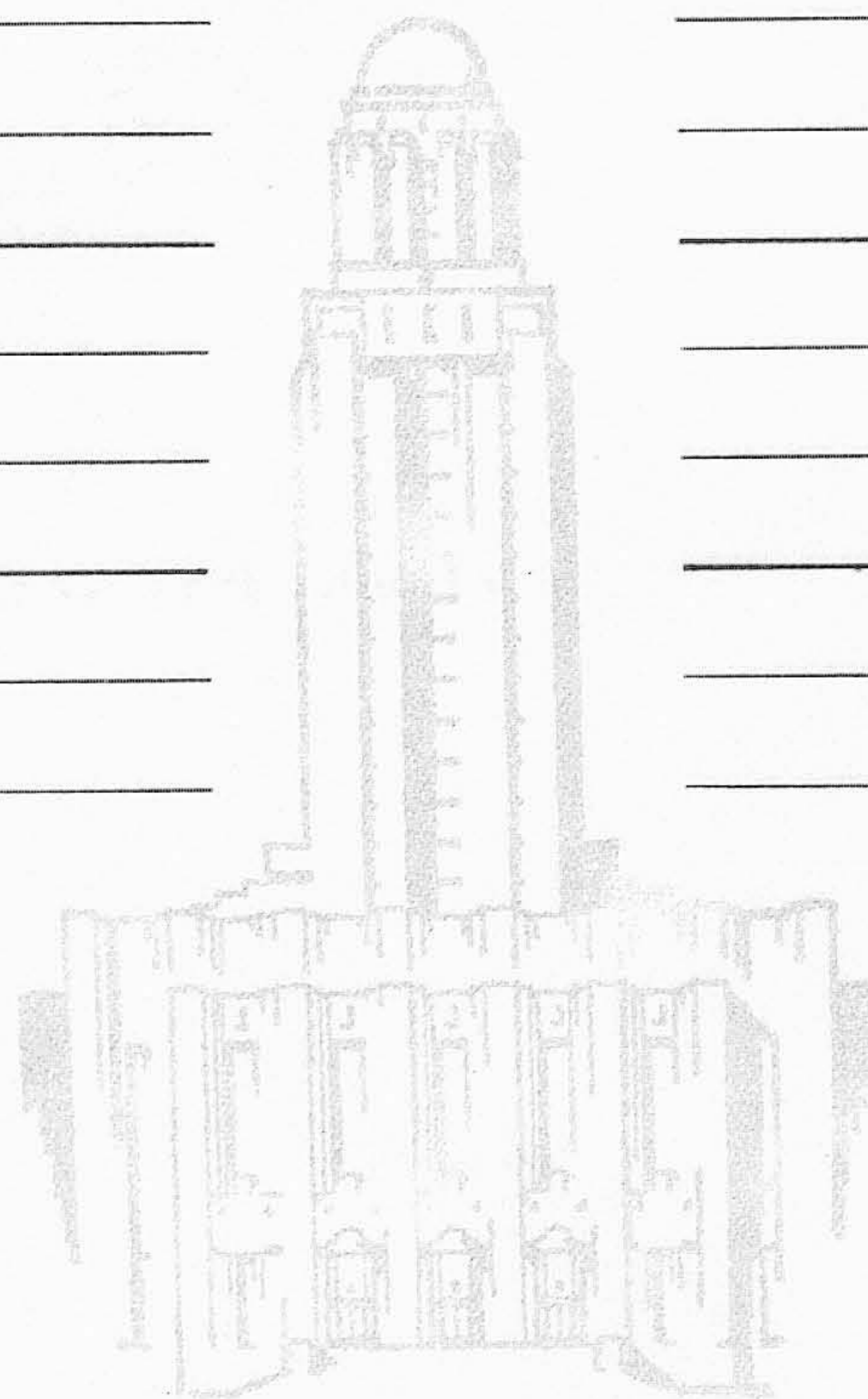
	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	39330	100.0												
S.NETTE	33817	86.0												
VOIES	5510	14.0												
VACANT	8254	24.4												
RESDNCE	10443	30.9												
PARCS	2562	7.6												
INSTITN	4836	14.3												
COMMRCE	2755	8.1												
INDSTRI	2681	7.9												
TRANSPT	2263	6.7												

TABLEAU NO 2, SUPERFICIE TOTALE PAR TYPES

URBAINE	31948	81.2
S-NON-B	463	1.2
RURALES	6919	17.6

TABLEAU NO 3, TERRAIN VACANT PAR TYPE

URBAINE	2105	25.5
S-NON-B	331	4.0
RURALES	5818	70.5



MUNICIPALITES FOLIO 3

TABLEAU NO 4, OCCUPATIONS URBAINES

654646

	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT	ACRES	PCT
S.BRUTE	31948	100.0												
S.NETTE	26630	83.4												
VOIES	5318	16.6												
VACANT	2105	7.9												
RESDNCE	10210	38.3												
PARCS	2471	9.3												
INSTITN	4469	16.8												
COMMRCE	2742	10.3												
INDSTRI	2611	9.8												
TRANSPT	1999	7.5												

TABLEAU NO 5, DETAILS DES OCCUPATIONS RESIDENTIELLES, TYPE URBAIN

RESID/1	2416	23.7
RESID/2	4692	46.0
RES/APT	1075	10.5
RES/MIX	2027	19.9

