

DEMOGRAPHIC STUDIES FOR THE RURAL COMMUNICATIONS  
PROGRAM: THE PRAIRIE REGION

FINAL REPORT

Prepared and submitted by: J.A. Riffel, M. Yeh,  
I. Anderson, G. Pirt

Office of Industrial Research  
University of Manitoba

July 1977

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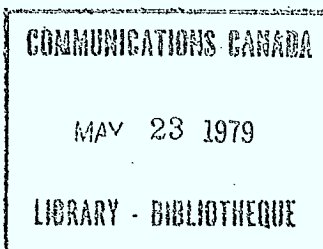
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SUPPLEMENT TO THE PRAIRIE REGION REPORT

Prepared by: S. Brown, Department of Communications, September 1978.



## Supplement to the Prairie Region Report

### Introduction

This supplement was designed to improve upon the presentation of the prairie report. The report was prepared by J.A. Riffel at the University of Manitoba and is one of four demographic reports submitted to the Department of Communications (DOC). The four demographic reports examine rural areas in each of the ten provinces of Canada and attempt to provide some understanding of social, economic and demographic patterns in different parts of rural Canada.

The prairies report explains that the word rural can have different meanings when used in different contexts. There is no fine line separating rural from urban and it is understandable that different regions have varying concepts of rural and urban. DOC had hoped to obtain information on rural areas of Canada determined by the four study groups commissioned to write the reports but based on a specifically designed definition of rural set by the Rural Communications Program (RCP). The majority of the data provided in the prairies report is derived from Statistics Canada and the rural figures are based on the Statistics Canada definition of rural and not the RCP definition.

The area to be studied in each of the demographic reports included the continuously settled parts of the provinces excluding the urban centres. The portion(s) of each province that was determined beyond the limits of continuous population distribution and beyond the continuity of regular transportation and communications systems was called remote.

1. See page 28 of report.

## THE PRAIRIE REGION REPORT

Understanding the material presented in this report requires a comprehension of the following particular terms described in the report.

- (1) Remote
- (2) Region of Interest
- (3) Study Area
- (4) Study Area (Rural)
- (5) Study Area (Urban)
- (6) Adjusted Rural Study Area

### Remote:

The remote area in this report includes the northern portion of each of the three prairie provinces and includes the following census divisions: 12 & 15 in Alberta, 18 in Saskatchewan, and census division 16 in Manitoba.

### Region of Interest (ROI):

Included in the region of interest is the lower halves of Alberta and Saskatchewan and the lower third of Manitoba. The only exception is the exclusion of C.D.20 in Manitoba. Census division 20 includes the Winnipeg census metropolitan area.

### Study Area:

The study area is exactly the same area defined by the region of interest and includes both urban and rural parts.

### Study Area (Rural):

The Study Area (Rural) includes all the territory that Statistics Canada defines as rural that falls within the boundaries of the study area.

### Study Area (Urban):

This area includes all the territory that Statistics Canada defines as urban that falls within the boundaries of the study area.

### Adjusted Rural Study Area:

This land area is that portion of the study area (rural) excluding national parks and unorganized territories.

NOTE: All population and area statistics for the above areas are presented in table 4 on page 101.

Some thirty-five tables (between pages 1 and 209) supply a vast amount of socio-economic data, relating to the population (age, sex, families, households), the number and density of communities, ethnicity, education, the labour force and the economy. The information in these tables is rather extensive.

Extraction of data from these tables must be done carefully as it is not always clear what area or areas the figures in the tables actually describe. Consider table three on pages 89 through 93 for example. This table presents urban and rural population figures for each of the C.D.'s in the prairie provinces as well as total provincial figures for each province and the summed totals of the three provinces. It is not clear whether the figures describe the study area or whether they also include remote areas. They are, in fact, total provincial figures and, therefore, include remote areas. To derive study area figures it would be necessary to subtract the remote portions for each province (also census division 20 in Manitoba) listed as exclusions on page 93. Other tables that follow this same format include table 3A and table 27.

Probably the most useful population table in this report is table 4, pages 101 to 106. This table can be understood quite easily knowing the definitions of the relevant terms given earlier in this supplement. (The footnotes given on page 106 should be read carefully when interpreting this table).

Other tables provided in the report vary in the extent to which they can be considered useful. Many of the tables provide data without an urban-rural breakdown, (e.g. tables 8, 9, 10, 13, 17, 18, 19, 23, 24, 25, 28, 30). Others provide an urban-rural breakdown but fail to exclude areas not considered part of the study area, (e.g. tables 5, 6, 7, 12, 14, 15, 16). Other tables give a breakdown into census divisions within the study area but fail to give summed totals which would improve study area figures, (e.g. tables 8, 9, 10, 17, 18, 19, 23, 24, 25).

The tables following table 35 relate to the section on communications in the prairies. The first five tables in this section are important tables but only provide raw telephone data on an exchange basis for the entire study area. Unfortunately the report makes no attempt to separate out rural exchanges from urban exchanges or to determine the rural statistics of urban exchanges with rural parts.

The tables in the report should be studied carefully before drawing conclusions from them. Certain tables are very general and do not necessarily align with the DOC objectives for the report.

The following are summary tables of area and population statistics provided in this report.

TABLE A

Population (1971)

	<u>Alberta</u>	<u>Saskatchewan</u>	<u>Manitoba</u>	<u>Prairies</u>
Remote	69,218	21,820	69,218	240,448
Study Area	1,478,465 <sup>1</sup>	904,420	378,767	2,761,652
Study Area (Rural)	342,738 <sup>1</sup>	421,119	263,636	1,027,493
Study Area (Urban)	115,946 <sup>1</sup>	483,301	115,131	1,714,378
Adjusted Rural				
Study Area	342,692	421,119	262,145	1,025,956
Total	1,627,874	926,242	988,247 <sup>2</sup>	3,542,363

- 1 These figures exclude remote areas and also census division 9.
2. This total figure cannot be obtained by summing remote plus the study area because Winnipeg CMA (C.D.20) is not included in the remote or the study area figures.

TABLE B

Land Area (1971)

	<u>Alberta</u>	<u>Saskatchewan</u>	<u>Manitoba</u>	<u>Prairies</u>
Remote	141,815	101,164	162,167	405,146
Study Area	104,607	118,957	49,302	272,866
Study Area (Rural)	104,148 <sup>1</sup>	118,713	49,233	272,094
Study Area (Urban)	460 <sup>1</sup>	245	69	774
Adjusted Rural Study				
Area	86,751	118,671	38,597	244,019
Total	246,423	220,122	211,470	678,015



Relevant Facts Relating to the Report

- (a) Limitations of the Study - The study group concentrated on regional, provincial and census division data (p. 25). No attempt was made to group telephony data into urban and rural categories.
- (b) Four different "rurals" are mentioned in the report: 1) demographic sense, 2) economic sense, 3) socio-cultural sense and 4) telephone service sense. (p. 28).
- (c) Alberta census divisions 12 and 15 were excluded from the study area and yet the extreme southern end of C.D.12 and west central part of C.D.15 are within the area of continuous agricultural settlement and these portions should have been considered part of the study area.

Corrections and Additions

<u>Page</u>	<u>Details</u>
vii	Table 3 is on page 89.
viii	Insert listing for Table 30.5, "Prairie Economy-Gross Products by Sector", page 175.
14	Insert corrected version of map.
18	Final paragraph: change "1969's" to "1960's".
29	Third paragraph: footnote the number 751,985. Footnote to read, "Includes lakes and rivers". Under the heading "Region of Interest", it is stated that census metropolitan areas of Winnipeg, Regina, Saskatoon, Calgary and Edmonton were excluded from the study. Actually, all the CMA's excluding Winnipeg are considered part of the study area but are excluded from the study area (rural).
61	Final paragraph: footnote the number 1,169,030. Footnote to read, "Includes remote rural".
85	Title should read, "Number of Communities by Size in the Study Area".
87	Add to title: "(communities >50 people)". Change the 1971 Saskatchewan Study Area figure from "122,466" to "118,958".
94	Title should read, "Population: Urban and Rural Distributions where Urban means 2500 plus in Population".
170	Insert heading, "Table 28".
211	Last paragraph: change "figures in 31 and 50" to "figures are 31 and 50".
212	Second paragraph: change " <u>occupied</u> households" to "occupied dwellings".
265	Map missing and not available.
269	Fifth paragraph: add footnote to the figure 751,955. Footnote to read, "Includes lakes and rivers".
276	Point one: change "contration" to "concentration".

Insert corrected map.

NOTE: Add to the Appendix the tables titled, "Gross Estimate of Average Size of Exchange - Saskatchewan:", and "Gross Estimate of Average Size of Exchange - Manitoba".



MAP 1



48. TWELVE REPRESENTATION COMMUNITIES

GROSS ESTIMATE OF AVERAGE SIZE OF EXCHANGE - MANITOBA

<u>C.D.</u>	<u>AREA (SQ.MI.)</u>	<u>NUMBER OF EXCHANGE CENTERS*</u>	<u>GROSS ESTIMATE OF AVERAGE SIZE OF EXCHANGE (SQ.MI.)**</u>
1	1,647.04	13	126.70
2	1,979.90	14	141.42
3	2,455.75	12	204.65
4	2,348.00	12	195.67
5	1,279.98	13	98.46
6	1,735.80	11	157.80
7	2,476.19	15	165.08
8	2,121.60	11	192.87
9	1,140.96	7	162.99
10	1,874.98	10	187.50
11 <sup>a</sup>	1,553.76	11	141.25
12 <sup>a</sup>	4,391.94	16	274.50
13	1,709.70	10	170.97
14	929.39	2	464.70
15 <sup>a</sup>	1,702.17	8	212.77
17	1,656.73	7	236.68
18	3,686.05	13	283.54
19 <sup>a</sup>	3,976.66	14	284.05
TOTAL	38,666.60	199	194.30

a The area for this C.D. has been adjusted by removing crown land located outside exchange boundaries.

\* Exchange boundaries are not coterminous with census division boundaries.

\*\* Gross estimate of average size of exchange = C.D. area / number of exchange centers (located in that C.D.).

GROSS ESTIMATE OF AVERAGE SIZE OF EXCHANGE -- SASKATCHEWAN

<u>C.D.</u>	<u>AREA (SQ.MI.)</u>	<u>NUMBER OF EXCHANGE CENTERS*</u>	<u>GROSS ESTIMATE OF AVERAGE SIZE OF EXCHANGE (SQ.MI.)**</u>
1	5,779.09	22	262.69
2	6,534.33	16	408.40
3	7,452.31	17	438.37
4	7,485.50	9	831.72
5	5,619.51	25	224.78
6	6,669.57	29	229.99
7	7,194.51	15	479.63
8	9,103.30	19	479.12
9	4,989.21	17	293.48
10	4,840.20	15	322.68
11	5,859.17	24	244.13
12	5,802.38	12	483.53
13	6,595.70	19	347.14
14	12,894.77	18	716.38
15	7,889.72	30	262.99
16	7,694.10	18	427.45
17	6,554.32	14	468.17
TOTAL	118,957.69	319	372.91

\*Exchange boundaries are not coterminous with census division boundaries.

\*\*Gross estimate of average size of exchange = C.D. area / number of exchange centers (located in that C.D.).

DEMOGRAPHIC STUDIES FOR THE RURAL  
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THE PRAIRIE REGION

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JUNE, 1977



TABLE OF CONTENTS

	<u>Page</u>
TABLE OF CONTENTS	i
LIST OF FIGURES	iv
LIST OF MAPS	v
LIST OF TABLES	vii
ABSTRACT	
Purposes	2
Framework of the Study	3
Region of Interest	4
Population: Summary Statistics and Selected Trends	6
Communities: Summary Observations	8
The Prairie Economy: Selected Abbreviations	9
Telephone Statistics: Summary Observations	10
Concluding Observations	12
Some Possible Rural Communications Laboratories	13
FORWARD	15
A Note of Sources	16
A Scenario	17
INTRODUCTION	
Purposes	24
Method and Data	24
Selection of the Time Period	25
Limitations	25
REGION OF INTEREST	27
What is Rural	28
Region of Interest	29
FRAMEWORK AND APPROACH	31
The Framework of the Study	32
Topography and Climate	33
Human Geography	33
Social Demography	34
Communications Services and Use	34
Rural Economy	34

	<u>Page</u>
Canada's Prairie Provinces an Historical Sketch	36
Early History	37
Early Patterns of Settlement	38
Reorganizing the Country Around the City: Urbanization	38
Urbanization, Rural Life and the Future	38
TOPOGRAPHY AND CLIMATE	
Physiography	41
Climate	41
The Physical Resource Base and Human Activity	42
HUMAN GEOGRAPHY	
Prairie Land Area	61
Prairie Communities	62
The Prairie Population	62
General Implications for Telephone Service	63
SOCIAL DEMOGRAPHY	
Population	108
Age Distribution	108
Sex Distribution	108
Ethnicity	109
Education Levels	109
Families	109
Households	109
Income	110
Labor Force Actiivity	110
Occupations	110
General Implications for Telephone Service	110
RURAL ECONOMY	
Rural Business and Industry	173
Community Infrastructure	176
Some General Implications	176
COMMUNICATION SERVICES AND USE	
Current Telephone Service: General	211
Current Telephone Service: Manitoba	212

	<u>Page</u>
Current Telephone Service: Saskatchewan	212
Telephone Calling	213
Telephone Calling Patterns: Saskatchewan	213
Current Telephone Service: Alberta	214
Telephone Expenditures	214
General Ratio Service: The Citizen's Band Radio	214
Telephone Data - Saskatchewan Telephone	250
Procedure for Obtaining Business and Residentify Multi-party Terminals	251
ANALYSIS	
What are the Dominant Features of Rural Prairie Life	269
Selected Statistics	269
Some Comments and Speculations	272
A Footnote on the Future	
How are Current Levels of Service and Service Penetration Rates Related to the Dominant Features of Prairie Life	276
Summary Statistics	277
Observations	281
A Choice of Futures	282
What are the Implications of those Considerations	283
SELECTED AREAS	
Assessing the Social and Economic Impacts of Communications Technology: The Idea of Regional Rural Communications Laboratories	286
Procedures, Guidelines and Criteria	286
Fourteen Areas	291
APPENDIX A	
APPENDIX B (see attached envelope of maps)	

LIST OF FIGURES

Figure No.

Page No.

1	The First Form of the Prairie Community with its Simple (ulitarian) Trade Center and Isolated 160-acre Homesteads	70
2	Representation of the Total Farm City Dominated Community System, 1970	75
3	Level of Development and Type of Service	217
4		263

## LIST OF MAPS

<u>Map No.</u>		<u>Page No.</u>
1	Region of Interest	30
2	Physiographic Regions of the Prairies	43
3	Bedrock Geology of the Prairies	44
4	Climate Subdivisions of the Prairies	45
5	Mean Annual Length of Frost-Free Period	46
6	Mean Annual Temperature	47
7	Mean Daily Temperatures for January	48
8	Mean Daily Temperatures for July	49
9	Mean Annual Number of Growing Degree Days Above 42°F	50
10	Mean Annual Precipitation	51
11	Mean Annual Water Deficiency	52
12	Soil Zones of the Prairies	53
13	Vegetation Zones of the Prairies	54
14	Palliser's Triangle and the Fertile Belt	55
15	Agricultural Zones of the Prairies	56
16	Average Farm Size in Acres - 1961	57
17	Gross Population Densities - 1961	58
18	Rural Population Density - 1961	59
19	Total Farmland as Per Cent of Total Area - 1961	65
20	Improved Land as Per Cent of Total Farmland - 1961	66
21	Crop Area as Per Cent of Total Farmland - 1961	67
22	Wheat Acreage as Per Cent of Total Cropland - 1961	68
23	Pasture Land as Per cent of Total Farmland - 1961	69
24	The Railroad Network at its Height from about 1930 to 1962	71
25	The Modern Road System Since its Hard Surfacing as an Integrated Grid in the 60's	71
26	The Struggle for Survival Among the Independent Towns of Alberta, 1936-66	71
27	The Struggle for Survival Among the Independent Towns of Saskatchewan, 1936-66	73
28	The Struggle for Survival Among the Independent Towns of Manitoba, 1936-66	74
29	A Farm City (Melfort), Its "Fiefdom" and Its Outer Zone of Occasional Influence	75

<u>Map No.</u>		<u>Page No.</u>
30	The Fifty Farm Cities of Alberta, 1970-2000	76
31	The Forty-five Farm Cities of Saskatchewan, 1970-2000	77
32	The Twenty-Seven Farm Cities of Manitoba, 1970-2000	78
33	The Community System of Alberta, 1966-70	79
34	The Community System of Saskatchewan, 1966-70	80
35	The Community System of Manitoba, 1966-70	81
36	The Farm Cities of Alberta Showing Their Spatial Location with Respect to One Another, 1970	82
37	The Farm Cities of Saskatchewan Showing their Spatial Location with Respect to One Another, 1970	83
38	The Farm cities of Manitoba Showing their Spatial Location with Respect to One Another, 1970	84
39	Total Population - Western Canada Census Divisions	88
40	Average Family Income - Western Canada Urban Census Sub-Division, 1971	159
41	Average Family Income - Western Canada Rural Census Sub-Division, 1971	160
42	Per Capita Income - Western Canada Census Division, 1971	161
43	Per Capita Income - Western Canada Urban Census Sub-Division, 1971	162
44	Per Capita Income - Western Canada Rural Census Sub-Division, 1971	163
45	Percentage of Total Employment in Secondary Industries	168
46	Percentage of Total Employment in Service Industries	169
47	Telephone Exchange Boundaries, Manitoba	218
48	Fourteen Representation Communities	289

## LIST OF TABLES

<u>Table No.</u>		<u>Page No.</u>
1	Number of Rural Communities by Size	85
2	Average Number of Communities per Square Mile by Census Division 1961 and 1971	86
3	Population: Urban and Rural Distributions	87
3A	Population: Urban and Rural Distributions Where Rural Means 2500 Plus in Population	94
4	Population and Dwelling in Density	101
5	Age-Sex Distribution, Manitoba 1961, 66, 71	112
6	Age-Sex Distribution, Saskatchewan, 1961, 66, 71	114
7	Age-Sex Distribution, Alberta, 1961, 66, 71	116
8	Age-Sex Distribution, Manitoba Census Divisions Totals 1961,66,71	118
9	Age-Sex Distribution, Saskatchewan Census Divisions Totals, 1961, 66, 71	122
10	Age-Sex Distribution, Alberta Census Divisions Totals 1961, 66, 71	123
11	Special Ethnic Groups	130
12	Education Levels	132
13	Education Levels	134
14	Families by # of Persons, Manitoba, 1961, 66, 71	136
15	Families by # of Persons, Saskatchewan, 1961, 66, 71	137
16	Families by # of Persons, Alberta, 1961, 66, 71	138
17	Families by # of Persons, Manitoba Census Divisions Totals, 1961, 66, 71	139
18	Families by # of Persons, Saskatchewan Census Division 1961, 66, 71	142
19	Families by # of Persons, Alberta Census Division 1961, 66, 71	145
20	Households by # of Persons, Manitoba, 1961, 66, 71	148
21	Households by # of Persons, Saskatchewan, 1961, 66, 71	149
22	Households by # of Persons, Alberta, 1961, 66, 71	150
23	Households by # of Persons, Manitoba Census Div, 1961,66,71	151
24	Households by # of Persons, Saskatchewan Census Division 1961, 66, 71	154
25	Households by # of Persons, Alberta Census Division 1961, 66, 71	157

<u>Table No.</u>		<u>Page No.</u>
26	Percentage Distribution of Families by Income Groups, Provinces, Metropolitan and Non-Metropolitan Areas	164
27	Labour Force Activity	166
28	1971 - Occupations by Industry Divisions	170
29	Labour Force	171
30	Labour Force	172
31	Principal Statistics of Counties or Census Divisions and Component Municipalities by Province - 1972	178
32	Range of Services Provided by Typical Centres	183
33	Number of Activities in Settlements of 50+ Population	184
34	Total Telephones Prairie Provinces	215
35	Total Telephones by Type of Service	216
36	Manitoba Telephone Activity - Type of Service by Directory Numbers 1976	219
37	Manitoba Telephone Activity - Household Development 1976	226
38	Saskatchewan Telephone Activity - Type of Service by Terminals, 1976	233
39	Saskatchewan Telephone Activity - Household Development	243
	Alberta Telephone Activity - Type of Service by Terminals	252
40	Telephone Lines and Calls	264
41	Farm Operating Expenses, Electricity and Telephone	266
42	GRS Statistics 1976-77	267
43	Occupied Dwellings with Television Receiving Sets	279



A B S T R A C T

PURPOSES

The main purposes of the study were three:

1. to assemble and analyse available data of relevance to the provision of communications services in the prairie region;
2. to identify major factors associated with the level of communications services in the prairie region;
3. to identify a small number of typical areas in the prairie region which might serve as "rural communications laboratories."

### FRAMEWORK OF THE STUDY

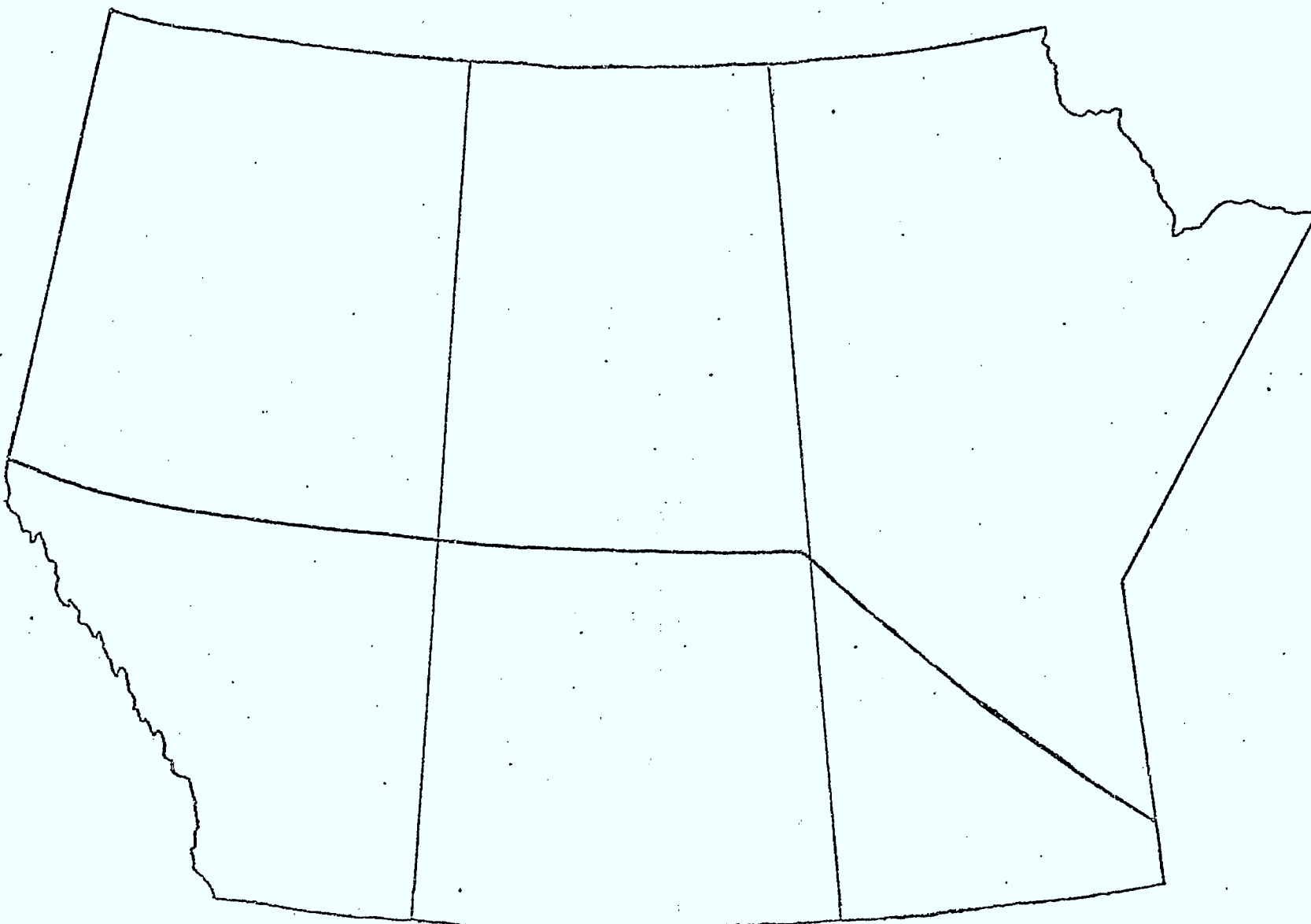
The study examined five clusters of variables of relevance to communications in the prairie region:

1. topography and climate--included here were physiography, bedrock geology, climate, mean annual precipitation and water deficiency, soil and agricultural zones, and the general impact of the foregoing on farm size, settlement patterns and population densities;
2. human geography--included here were the amount and use of the rural land area, the nature of the prairie community system, the distribution of the prairie population, and dwelling and population densities in the prairie region;
3. social demography--included here were considerations of the age and sex structure of the population, ethnicity, education levels, family and household numbers and sizes, family incomes, occupations and labor force activity;
4. rural economy--included here were rural manufacturing, business and service activities;
5. communications services--included here were current telephone services, telephone use and calling patterns, and the use of the general radio service.

REGION OF INTEREST

The region of interest in this study included the lower third of Manitoba and the lower halves of Alberta and Saskatchewan, incorporating the agricultural zone of the prairies. Excluded from the study were: (a) the census metropolitan areas of Winnipeg, Regina, Saskatoon, Calgary and Edmonton; (b) remote single enterprise communities such as Thompson and Fort MacMurray; and (c) all northern census divisions.

The approximate boundary of the region of interest is shown on the following map.



POPULATION: SUMMARY STATISTICS AND SELECTED TRENDS

The following statistics and trends, derived from data of Statistics Canada, highlight what is happening to the population in the region of interest:

1. the total population of the prairies grew from 3,178,811 in 1961 to in excess of 3,500,000 in 1971. The population in the study area was 2,761,652 in 1971.
2. in 1971, the overall population density was 10.12 persons per square mile. In rural areas, the density was 4.03 persons per square mile.
3. in 1971, the dwelling density was 2.92 dwellings per square mile.
4. the population of the prairies is rapidly urbanizing; the total population is increasing; the urban population is increasing at a faster rate; the rural non-farm population is remaining stable; and the rural farm population is diminishing rapidly.
5. the pulls of urbanization are selective. Women are more likely to move than men. 20-44 year olds are more likely to move than people in other age groups.
6. the prairie population is aging; the rural non-farm and farm populations are aging more rapidly than the urban population.
7. the rural population decline can be accounted for almost entirely by reductions in two age groups, 0-9 and 20-44, the first a reflection of declining birth rates and the second an indication of greater economic opportunities in urban areas.
8. there has been a significant overall increase in the number of families and households in the region; however, the numbers increased in urban

areas and declined in rural areas. The number of one person households is growing rapidly.

COMMUNITIES: SUMMARY OBSERVATIONS

The following observations highlight important features of the prairie community system:

1. in 1930, there were about 2,400 communities in the prairies with a population of 50 or more; in 1961, there were 1,458; in 1971, 1,316. In 1971, in the region of interest, there were 354 in the 50-99 population group; 474 in the 100-299 group; 184 in the 300-499 group; 150 in the 500-999 group; 81 in the 1,000 to 2,499 group; 47 in the 2,500-4,999 group, and 26 communities of 5,000 or more persons.
2. the prairie region is characterized by community systems, roughly 60-80 miles in diameter. These are dominated by "farm cities" and contain numerous towns, villages, hamlets, stopover centres and dispersed farmsteads. These systems are indeed communities in social, economic and cultural terms, and need to be understood as such.



THE PRAIRIE ECONOMY: SELECTED OBSERVATIONS

1. since 1945, the commodity producing base of the prairie economy has broadened considerably. In 1973, only the Saskatchewan economy was highly reliant on agriculture, where 53% of the net value of commodities came from agriculture. For Alberta, the corresponding figure was 19.2%; for Manitoba, 29%.
2. business and industrial activity is concentrated in cities: in Manitoba, 73% of all establishments were located in Winnipeg and Brandon in 1972; in Saskatchewan, 38% in Regina and Saskatoon; in Alberta, 60% in Edmonton and Calgary.
3. incomes are rising, although rural family incomes are lower than urban family incomes, and the prairies have fewer persons earning over \$10,000.00 per year than the Canadian average.
4. the urban and rural non-farm labor forces have grown, the rural farm labor force diminished in size.
5. Saskatchewan, in 1971, had more people in agriculture (27% of the labor force) than Alberta (12%) or Manitoba (11%). Manitoba and Alberta employ significantly more people in manufacturing.

TELEPHONE STATISTICS: SUMMARY OBSERVATIONS

The following information was obtained from Statistics Canada, the Manitoba Telephone System and Saskatchewan Telecommunications.

1. between 1971 and 1975, the total number of telephones in the prairies increased by 33%; in Alberta, by 41%; and in Saskatchewan and Manitoba by 25%. There are nearly 40 residential telephones per 100 of population.
2. growth in the number of telephones is greater for non-residential rather than residential subscribers.
3. growth in residential subscriptions has occurred at two levels of service--single party lines and four or more party lines.
4. there are over 200 rural exchanges in Manitoba and over 300 in Saskatchewan. In rural exchanges, by far the greatest number of subscribers are residential--say, 80 to 90 per cent. In Manitoba, there are approximately 11 exchanges per census division; in Saskatchewan, 19; in Alberta, 12.
5. residential telephone service development, expressed as a percentage of all households with telephone service, is in excess of 90% for Manitoba and 95% for Saskatchewan. We suspect the Manitoba figure to be an underestimate.
6. the volume of calls and the number of calls per capita increased steadily between 1971 and 1975. In Manitoba, the number of calls per capita in 1975 was 1,216, nearly 40% more than in Saskatchewan and 7% more than in Alberta.
7. between 1971 and 1975, the number of toll calls increased sharply, virtually doubling. The increase in the number of local calls has been steady, but much less pronounced.

8. a major recent phenomenon has been the citizen's band radio. Between April, 1976 and February, 1977, about 90,000 G.R.S. licenses were issued or renewed in the prairie region.

CONCLUDING OBSERVATIONS

This study drew attention to what must be the major policy dilemma of telephone companies: what balance will be struck between development in rural (farm) areas where the number of people is the least, the unit costs are greatest, the revenues are lowest and multiparty service is most common, and development in urban areas where the number of people is greatest, the unit costs are lowest, the revenues are highest and current service levels are relatively high?

The study also drew attention to the limits of the current socio-economic data base for planning future levels of service or anticipating future levels of demand. If social and economic factors are to be taken into account in planning, much work in the development of an improved data base is required. Attempts at forecasting future levels of demand should go beyond quantitative projections and take into account conjectures about, for example, the full ramifications of zero-tillage agriculture.

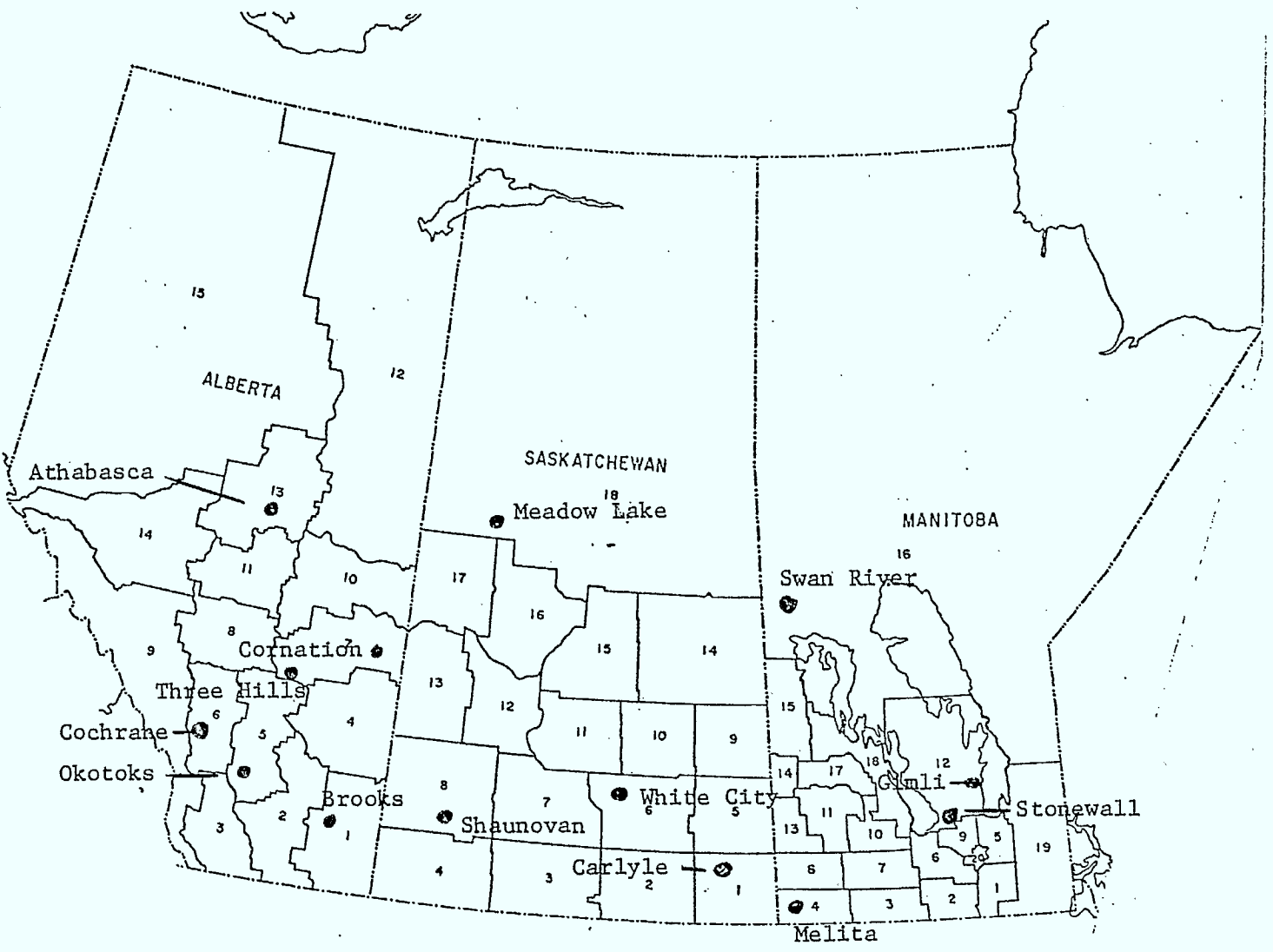
At the moment little is known about the social and economic impacts of communications services in rural areas. Can the communications industry, and its seemingly infinite capacity for development, be used to stimulate the rural economy and reduce rural-urban disparities? Can communications technology serve as a substitute for face to face communications in social services as education, health and personal protection, and be used to enhance the quality of rural life? Can the idea of the "rural communications laboratory" be used to study these and other similar questions of relevance to the future of communications services in the rural prairies?

SOME POSSIBLE "RURAL COMMUNICATIONS LABORATORIES"

One of the main purposes of this study was to choose a number of small but representative areas in the prairie region for further study. In choosing the small areas, the following factors were considered:

1. an area was taken to be a small territory, incorporating 4-5 existing exchanges.
2. the areas were to be in rural parts of the region.
3. the areas were to be drawn equally from the three prairie provinces.
4. the area would contain a center of some size and its environs. The area would be given the name of the center.
5. the area would be "interesting" from a socio-economic point of view and a telephone service point of view. Representatives of the MTS, SaskTel and AGT were consulted about the choice of area in their province. We were able, in these provinces, to identify communities which met the DOC requirements and the interests of the telephone companies.
6. the factors taken into account in choosing centers were: physical environment, agricultural activity, overall population density, size of the major center, the economic base of the major center, the economic potential of the center, and current levels of telephone service in the area. The areas chosen were to represent a range of conditions with respect to the above factors.

The names and locations of the areas chosen appear on the following map.



MAP 1.

FOREWORD

This study was commissioned by the Department of Communications of the Government of Canada. The study was one of four designed to produce a socio-demographic-economic overview of the country.

The main purposes of the study were:

- (1) to assemble and analyse available data of relevance to the provision of communications services in the prairie provinces;
- (2) to determine major factors associated with the level of communications services in the prairie region; and
- (3) to identify a small number of typical areas in the prairie provinces.

This report, as the reader will shortly realize, is unavoidably incomplete - - several topics which might have been included are not. The report also aims at breadth rather than depth. The approach taken is essentially descriptive and speculative - - to outline current social, demographic and economic conditions and to consider their implications for telephone services in the prairie provinces.

A NOTE ON SOURCES

The data on which this report is based were obtained from the following sources: Statistics Canada, the Manitoba Bureau of Statistics, the Saskatchewan Bureau of Statistics, the Alberta Bureau of Statistics, the Manitoba Telephone System and Saskatchewan Telecommunications.

The maps included in the report came primarily from two sources: Putnam and Putnam, Canada: A Regional Analysis, J.M.Dent, 1971; and Zimmerman and Moneo, The Prairie Community System, Agriculturae Economies Reasarch Council of Canada, 1971.



## A SCENARIO

"The prairie community system is a totality and makes no coherent sense when dismembered".

C Zimmerman and G Moneo. The Prairie Community System. Agricultural Economics Research Council of Canada 1971, p 79.

What follows is a short scenario describing a typical rural community of the Canadian Prairies. The scenario is fictitious in detail, but accurate enough in its broad outlines. It has been designed to offset what may be a rather "bloodless" image of rural life in Manitoba, Saskatchewan and Alberta portrayed by the quantitative information which makes up the bulk of this report. It is also intended to remind the reader that general policies must be implemented in specific communities, and that effective policy making requires sensitivity to the needs and characteristics of specific situations.

Imagine, if you will, a town of 750 people located near a well-maintained two-lane highway, 120 miles from Winnipeg. The townsite, situated on the south bank of a small river, was first settled a decade before the railway linked it to Winnipeg in 1890. The river and shallow wells provided a good water supply for the townsite and rural residents. With gradual settlement and growth the town had reached its peak population of almost 900 in 1960; there was a similar number of people living on farms and in the four small villages nearby. Municipal offices, an R.C.M.P detachment, a 20-bed hospital, a school, a post office, a railway station and three grain elevators had been established early in the town's growth.

From the early 1969's, population decline and population shifts were evident. More people now live in town than on farms. Most newcomers to the town are retired farmers. The number of farmers has decreased, as has the number of children and young adults. One of the nearby villages has disappeared except for its grain elevator. The other three have been reduced to a general store, gasoline and farm fuel station, and grain elevator.

Surrounding the town is a fertile plain - suitable for growing a variety of cereal grains. Wheat, oats and barley have been primary crops. Except for a few farmers who specialized in raising purebred cattle, or who operated dairy farms near the town, livestock was not a major industry until the late 1960's when a significant number of farmers converted to cow-calf or feeder production. At least five such producers exceeded 1,000 head per year in 1971. Livestock farmers generally grew their own feed or purchased it locally.

Small, dispersed family farms of the depression and war years gradually gave way to larger, more specialized farms after 1945. Farm conversions to favor production of certain types of grain or livestock fluctuated with prices and demand. Two specialized farms - - in business since the mid-forties - - are a large apiary and a grass seed farm (owned by an American company). A relatively new venture is a mare farm for the production of estrogen.

Most farmers have made substantial capital investments in home improvements, farm implements, transportation vehicles, feed, seed, fuel, fertilizers, insurance, land improvements, grain storage facilities, livestock holding facilities, and the acquisition of more land. Frequently, investment decisions are made in consultation with government agricultural representatives or the local bank manager.

That the town has always been dependent on agriculture is evident. Two farm implement dealerships are located at the west end. One other dealership had converted to a service station and snack bar and relocated to the highway twelve years ago when the new highway by-passed the town.

The town centre contains a drug store (with liquor outlet), a small insurance agency, two cafes, one hotel (recently remodelled and licensed), a laundromat,

two grocery stores, a bank, and a second hand store (run by a retired farmer who deals in antiques, collectibles and used furniture). Buildings that previously housed a legal office, two early residences and a clothing store had been purchased by the town council and the lot was converted to a small park and playground in 1967. The old community hall still remains, but has not been used since the erection of the new recreation centre and curling complex in 1971.

The railway station closed in 1968, when passenger and freight service was discontinued. A second hotel had been destroyed by fire in 1952. The original "old" curling rink is now used once yearly by the Agricultural Society when it stages its July fair and sports day. The town council is becoming alarmed at declining attendance at the fair - partly because of increased activity of "rodeo proportions" in a larger town, sixty miles away. The annual horse-show and sulky races ceased in the mid-fifties when its organizers described the event as "lacking support".

With settlement in early years, schools were built as needed. All were one room, except the town's first school which had two rooms. This school was replaced in 1927 by a larger four-room school for grades one to eleven. The two rooms that served as the high school drew children from the whole community. Rural children, who didn't take grades ten and eleven by correspondence in their local schools, often boarded in town. No new rural schools were established after 1952, but all rural schools remained open until 1969. With increased school populations in the fifties and sixties, and the higher school leaving age, the town school facilities were extended and grade twelve was offered as well as several "non-academic" option courses. In 1969 all school divisions in the municipality became part of a larger unitary school division and all rural schools

were closed. School Board offices and a school superintendent (hired in 1969) were located in a smaller town thirty miles away.

The 20-bed hospital is staffed by a part-time doctor, six nurses and five maintenance people. The doctor's office is located in a clinic in the larger town sixty miles away. Emergency medical cases are often dispatched to Winnipeg by an ambulance which operates out of the larger town.

Both church congregations are led by part-time clergymen; one by a clergyman who lives in the town and serves two other churches, and the other by visiting clergymen from Winnipeg. In addition to ceremonies for weddings and funerals, fairly regular Sunday services are held except during the summer months. One church sponsors Bible school and camp for children in July.

The local newspaper ceased publication in 1968. News of the area is now carried in a weekly column of the newspaper of the larger neighboring town. This column is reported by the post mistress. Most residents receive one of the Winnipeg papers - if not daily, then the Saturday edition.

Provincial government organizations and services in the town include a 12-unit senior citizen's residence and staff, a full-time public health nurse with one assistant, a sub-station of the Department of Highways, a representative from the Department of Tourism and Recreation, and an Autopac Insurance Office. There is rumor that the town may be getting an Agricultural Representative office as well. (There is a representative in the larger town sixty miles away).

Except for some government employees, a few teachers, a few nurses, and the occasional new bank manager or elevator agent, no newcomers have been employed

in the community for years. Vacant jobs are frequently filled by resident homemakers. Farming is mechanized to the extent that help is not needed on a regular basis. Some farmers say they can use some seasonal help, but add that they can neither find qualified people or afford to pay the "going wage".

A number of things can be said about the people of this community. Many have experienced hardship in developing the area for production. They have taken advantage of new technology, supported education, participated in politics and business, paid taxes and acted in what may be described as a "progressive" fashion. Through the years they have not questioned the exodus of young people to the city for such moves would be "to better themselves". They support their local community, use its facilities, and feel free to go beyond it. Communications are good. They have all advantages of the media and telephone (though many rural residents are on party lines) and can move easily for matters of business, leisure, culture and pleasure. Shopping - - or whatever - - in Winnipeg is not unusual.

Local retired "old timers", who still get around, reminisce in the second-hand store, other public places and homes. They consider the town a good place to be and marvel at how the younger people can spend so much time going places and still get their work done.

The town is considered by many to be a good place to visit - - especially for such activities as duck hunting, snowmobiling, camping, the agricultural fair, the occasional curling event, local weddings, the New Year's Eve festivities in the new recreation centre, or a quiet time in the country. Visitors often comment on the peaceful beauty of the countryside, the improved roads, the friendly atmosphere, and other pleasant features of rural and small-town life.

I N T R O D U C T I O N :

PURPOSE, METHOD, DATA  
AND  
LIMITATIONS

### PURPOSES

This study was conducted under contract to the Department of Communications, Canada. The main purposes of the study were:

1. to assemble basic geographic, demographic, sociological and economic data that are of relevance to the provision of communication services in the rural parts of Manitoba, Saskatchewan and Alberta;
2. to determine major factors influencing the level of communication services in the rural parts of the prairie provinces; and
3. to identify a limited number of "typical" small areas in the prairie region.

### METHOD AND DATA

The study involved the collection and analysis of available and accessible data. No "new" or original data were collected. The main sources of data were:

1. various reports of Statistics Canada, especially Census Reports for the years 1961, 1966, 1971 and 1976;
2. telephone company statistics;
3. reports from various federal and provincial government departments and agencies;
4. published and unpublished materials from other sources.



### SELECTION OF THE TIME PERIOD

Before data could be collected, a time period had to be established. Ideally we would have liked to select the period 1961 to 1976 for analysis. This would have had two advantages; data included would be as up-to-date as possible; and the time period would be long enough to provide a basis for forecasting. However, at the time when this study was conducted, only preliminary results from the 1976 census were available. As a result, the time period covered by the study had to be restricted largely to 1961 - 1971.

### LIMITATIONS

The conduct of the study was limited by certain practical considerations and by problem with data bases.

In practical terms, the master obstacles were time and money. The limited time and money available for study required us to concentrate our attention on regional, provincial and census division data and analysis. We did not have the time or the resources to assemble and analyse data at lower levels of aggregation. While we feel this report is an accurate picture of the prairie region at a general level, we also feel that the picture is more like an outline drawing than like a finely-detailed portrait. Subsequent efforts should aspire to greater detail.

The data bases used in the study were subject to several important limitations. The main limitation was that data from different sources, for example, Statistics Canada and the telephone companies, were difficult to link together without making some rather tenuous assumptions. Telephone exchange

boundaries are not coterminous with Census Division boundaries. The term "rural" is defined differently by Statistics Canada and by telephone companies.

A second limitation of the data base was the lack of comparability from year to year. Statistics Canada has a penchant for changing the definitions and assumptions on which its data are based.

A third difficulty with the data is that they can be misleading in the context of this study. For example, the obvious way to obtain population density figures at the Census Division level is to divide the total population of the census division by its total area in square miles. This method overlooks the fact that some of the land area may not be inhabited because it has been reserved for other purposes such as a national park. Some estimate of population density which is adjusted to take into account the fact that some land is not available for habitation, would seem to be more meaningful in the context of this study.

We have, in one way or another, attempted to deal with each of these difficulties with the data bases of the study. The methods used are described later in this report, as data are presented.

REGION OF INTEREST

WHAT IS RURAL?

The term "rural" is not without its ambiguities. At various times in this report, it will be used in four different senses, either explicitly or implicitly; the demographic sense; the economic sense; the socio-cultural sense; and the telephone service sense.

In demographic terms, the usual practice is to follow the definitions of Statistics Canada, where rural refers to one of: incorporated centers of less than 1,000 people; unincorporated agglomerations with less than 1,000 people; or areas with a population density of less than 1,000 people per square mile. We maintained the 1,000 figure for two reasons. It was more convenient to do so; to reanalyze census data in terms of another definition of rural would be a mammoth task. And the 1,000 definition seemed to be sensible in the prairie context.

In the economic sense, the term "rural" implies an economic base of agriculture, simple crafts and elementary services. The rural economy is relatively undifferentiated and, in the prairies, dependent on agriculture.

In the socio-cultural sense, the term "rural" refers to a special way of life. It implies a simple division of labor and a limited occupational structure, imfragmented social roles, little social anonymity, frequent ethnic homogeneity and, by contrast to urban areas, limited individual and social choices in services and activities.

In the telephone service sense, the term "rural" refers areas where the level of service provides three or more parties per line.

All of these senses have their advantages and their perils. Each implies different questions and issues. But each also has its uses. In this study we have deliberately avoided using the term in one sense only, and have opted for a

broader conception of what is rural. The price we have had to pay for this is a certain amount of ambiguity. The product is a collage, based on a variety of views of what is rural, conveying (we hope) a broader image of the rural prairies than would have been possible with one view only.

#### REGION OF INTEREST

The region of interest in this study included the lower third of Manitoba and the lower halves of Alberta and Saskatchewan, incorporating the agricultural zone of the prairies. Excluded from the study were: (a) the census metropolitan areas of Winnipeg, Regina, Saskatoon, Calgary and Edmonton; (b) remote single enterprise communities such as Thompson and Fort MacMurray; and (c) all northern census divisions, namely 16 and in Manitoba, 18 in Saskatchewan and 12 and 15 in Alberta.

The approximate boundary of the region of interest is shown on the following map.

Excluded from the study were approximately 215,000 residents of northern areas, in addition to the residents of the Census Metropolitan areas. This number constitutes approximately 6 percent of the population of the prairie region. Most of these people live in remote or distant non-agricultural communities - - for example, Thompson, LaRouge and Fort MacMurray.

Of the exclusions, we are uncomfortable only with census divisions 12 and 15 in Alberta. The extreme southern end of census division 12 and the west central part of census division 15 are within the area of continuous, agricultural settlement. However, the work required to obtain data for these two areas was beyond the time and financial resources available for this study.



MAP 1.

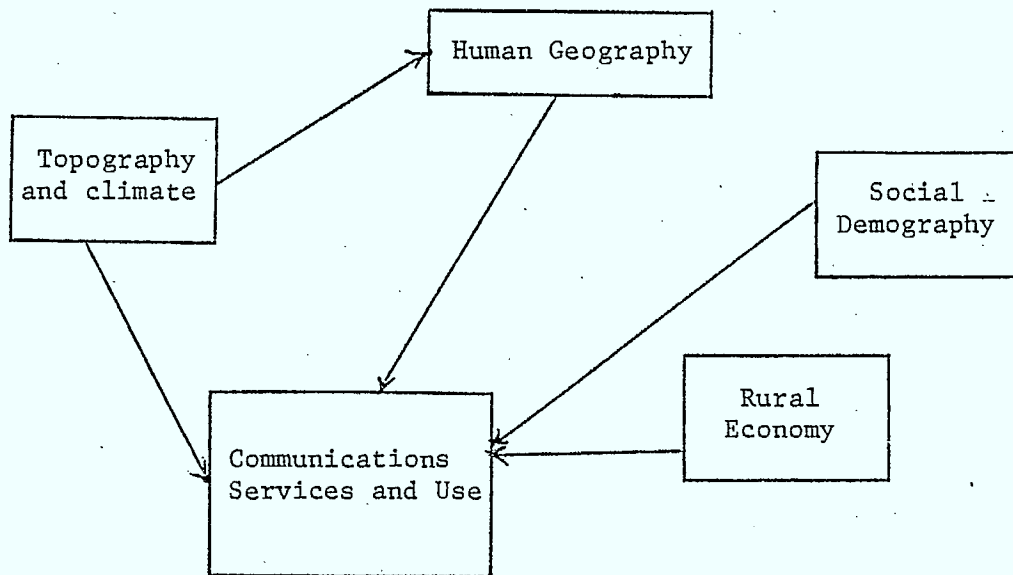
REGION OF INTEREST

FRAMEWORK  
AND  
APPROACH

This study is concerned with: current communications services in the rural parts of the prairie provinces, and social, demographic, economic and geographic factors related to the level of available services.

#### THE FRAMEWORK OF THE STUDY

The study examines five clusters of variables of relevance to communications, and speculates about relationships amongst them. The clusters, and some of the relationships amongst them which were of interest in the study, can be illustrated as follows:





The variables included in each of the five clusters are outlined below.

### Topography and Climate

Without wishing to imply an environmental determinism, the fundamental significance of these variables must be acknowledged. They influence all aspects of prairie life and activity -- settlement patterns, agricultural productivity, economic prosperity, and so on.

This cluster of variables is also important in the context of telephony, which is currently a linear, network technology, involving the laying of cables, etc. Terrain and weather conditions influence engineering and location decisions, the costs of installation and maintenance, and ultimately the nature and extent of available services. Included in this cluster are:

1. physiography and bedrock geology;
2. climate, including climate subdivisions of the prairies, mean annual length of the frost free period, mean annual temperature, mean daily temperatures for January and July, and mean annual growing degree days above 42°F;
3. mean annual precipitation and water deficiency;
4. soil, vegetation and agricultural zones; and
5. the general impact of the above on farm size and population densities.

### Human Geography

The study of the spatial distribution of the population, which is strongly influenced by the nature of the environment, is relevant to an examination of communications services for a number of reasons. Such studies will help to identify the location and the concentration of communications requirements. They also provide a basis for estimating economies of scale which influence unit cost of communications services, rate structures, and the like. Included

in this cluster are:

1. the amount and use of the rural land area;
2. the nature of the prairie community system;
3. the number and size of prairie communities;
4. the distribution of the rural population; and
5. the density of the rural population and of rural dwellings.

#### Social Demography

The study of population characteristics is important to an understanding of changes in rural life and is an essential building block of attempts to forecast demands for telephone service. Included in this cluster are:

1. age and sex distributions
2. ethnicity
3. education levels
4. family and household numbers and sizes
5. family income
6. labor force activity
7. occupations

#### Rural Economy

The examination of variables in this cluster contributes to a further understanding of rural life. Included here will be a review of:

1. rural manufacturing establishments; and
2. business and service activities in rural communities

#### Communications Services and Use

Included in this cluster are:

1. current telephone services

2. telephone use and calling patterns
3. telephone expenditures
4. the use of the General Radio Service (the citizen's band radio).

CANADA'S PRAIRIE PROVINCES  
AN HISTORICAL SKETCH

Undoubtedly the greatest influence on the future location of people and activities is their present location. Most human locational decisions depend so much on previous experience that existing patterns are strongly reinforced. Economically, the large investment in the physical structures and human resources used in existing locations militates against radically changing location. Psychologically, the individual's investment in the area, in his home and in his associates tend to make him immobile; he would rather modify existing locations than create entirely new settlements, thus, new investment is concentrated in existing locations.

R. L. Morrill - The Spatial Organization of Society; Belmont; Wadsworth, 1974, p.6.

### Early History

Just over one hundred years ago, late in 1869, the Government of Canada purchased Rupertsland from the Hudson's Bay Company for £ 300,000, a price that many thought to be too high. The western part of this vast territory was divided into five areas - - most of what is now Manitoba, Saskatchewan, Alberta, The Yukon and the Northwest Territories.

At the time of the purchase, this territory was, by modern standards, largely unsettled and undeveloped. But within one hundred years, it would be remarkably transformed and developed - - by extensive settlement; by agriculture; by the discovery of tremendous reserves of oil, natural gas, potash and minerals; by populist political movements; and by urbanization.

In 1871, there were approximately 25,000 people in the prairie provinces, only 1,000 of them living in "urban" centers. By the turn of the century the population grew to 420,000, with over 100,000 people living in cities. The flow of immigration which had been a trickle during the

era of the Red River Cart, became a flood after the opening of the C.P.R. The flood of immigration crested in the 1920's and 1930's, by which time there were over 2,350,000 people living in the prairies and nearly 1,500,000 of them living in rural places.

### Early Patterns of Settlement

Following the early patterns of settlement, most rural residents of the Prairies lived in widely dispersed, 160 acre farmsteads. Many of the early settlements had a decidedly ethnic character - - Britons living near Britons, Germans near Germans, French near French, Ukranians near Ukranians, etc.

The social liabilities of life in the Prairies under this early pattern of settlement were great!

If one were to ask what form of settlement would most remove people from fire or police protection, what form would make the cost of education and health the highest possible, what form made for the highest isolation and gave communal settlements the least chance to grow, then the answer would be the form of settlement used in the Prairies of North America. (R.E.Duwors, "Prevailing Life Perspectives and Population Shifts in the Canadian Prairie Provinces," in C.Zimmerman, ed., Symposium on the Great Plains of North America, 1967, p 5.)

### Reorganizing the Country Around the City: Urbanization

The rural population of the prairie provinces reached its peak in 1941 at almost 1,500,000. Since then, the number of rural prairie residents has declined steadily, while the number of residents in urban places has risen rapidly. In fact, the prairie provinces now are one of the areas of the world in which the pace of urbanization has been the quickest. By 1971, the total population of the prairie provinces was in excess of 3,500,000 and nearly 2,400,000 lived in urban areas.

### Urbanization, Rural Life and the Future

At the moment, the future of the rural prairies is a major concern of

provincial governments. In the early 1970's, the Government of Alberta created a Task Force on Urbanization and the Future, and the governments of Saskatchewan and Manitoba developed the "stay option". In all three provinces there is a concern about urbanization and the quality and attractions, of rural life. It is in the context of this concern about the quality of rural life that an interest in rural telecommunications can best be understood.

TOPOGRAPHY  
AND  
CLIMATE



This section contains a brief summary of some of the major environmental factors which influence life and development on the prairies. A knowledge of these factors enables one to assess, to some degree at least, the quality of the prairie environment, and the limits and opportunities of social and economic development.

#### Physiography (Maps 2-3)

Physiographic regions are defined on the basis of the similarity of landscape features. Geology, local relief and drainage patterns are the primary features taken into account.

In physiographic terms, the region is dominated by the interior plains composed of the First, Second and Third Prairie Plains. The land rises steadily and rather evenly from Winnipeg, at an elevation of 780 feet, to Calgary, at an elevation of 3,540 feet. Occasional escarpments (such as the Duck, Porcupine and Riding Mountains) add to the relief of the landscape. Nearly all of the Canadian Interior Plains are part of the Hudson's Bay drainage system.

From a telephone point of view, the most important aspect of any area is the local relief, that is, the difference between the highest and the lowest parts. If the local relief is great, then steep slopes, deep valleys and fast rivers are likely to occur. In such an area, establishing telephone service will be relatively difficult and expensive. If an area has relatively little local relief, then telephone service can be established more easily. Most of the rural prairies fall into this latter category.

#### Climate (Maps 4-11)

The climate of an area is a product of the interaction of many factors - - temperature, precipitation, length of day, humidity, etc. Geographic factors also have an impact on the climate of an area - - for example, proximity to

large bodies of water and geographic relief.

The climate of the prairie region has several characteristics:

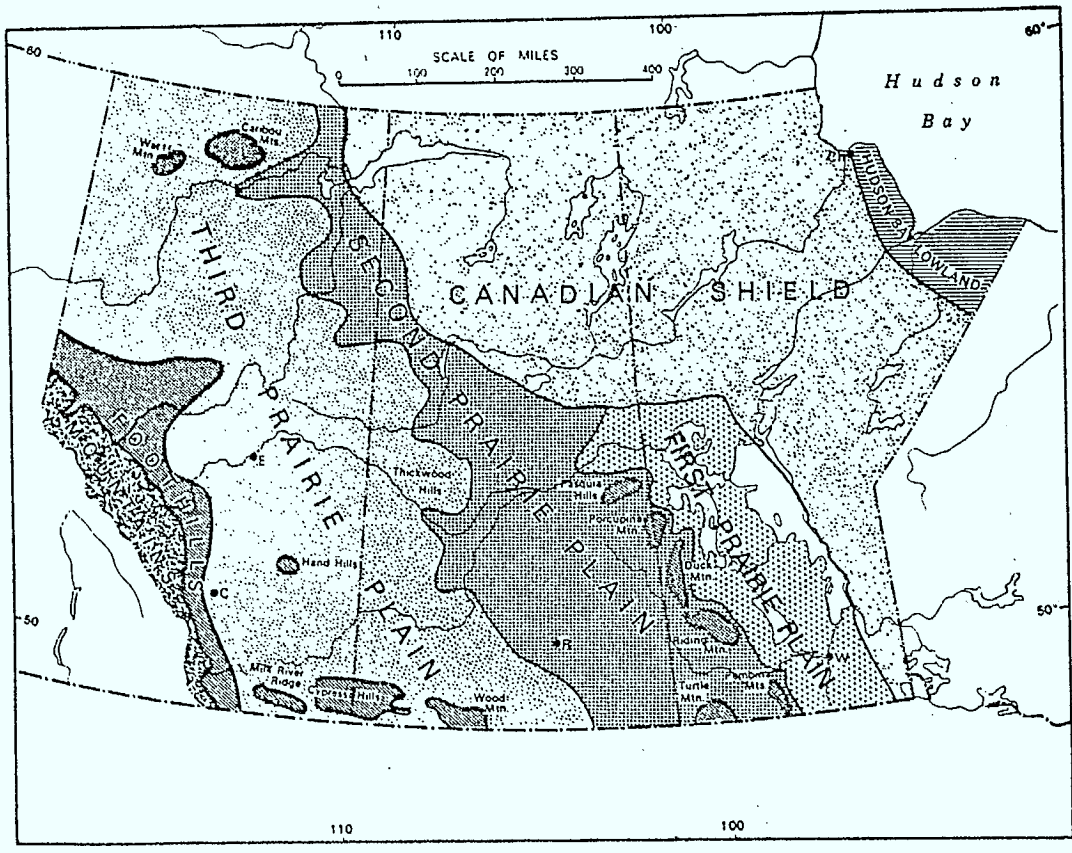
1. extreme seasonal ranges in temperature occur;
2. the winter season is severe;
3. the mean annual length of the frost-free period is limited, imposing restrictions on agriculture in the region; and
4. precipitation averages less than 20 inches per year.

From a telephone point of view, the most important aspects of the prairie climate are the severity of winter conditions and the extreme seasonal ranges in temperature. These factors in particular have led to high maintenance costs.

#### The Physical Resource Base and Human Activity (Maps 12-19)

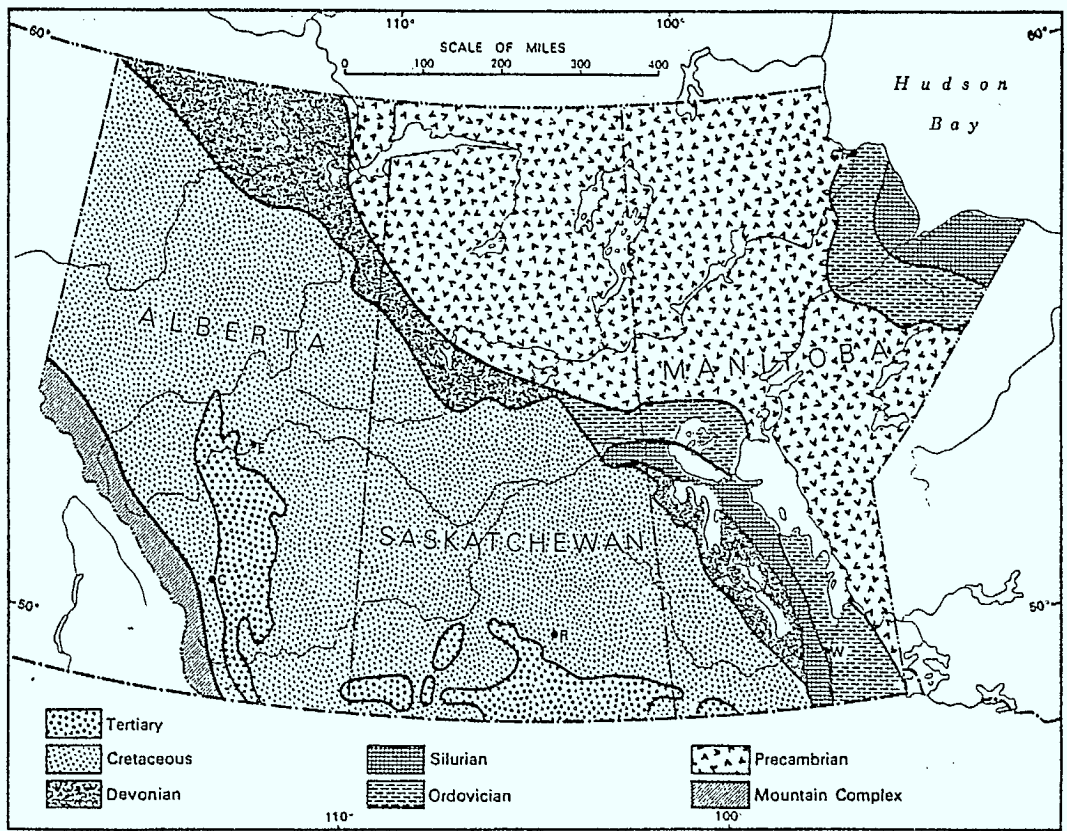
The quality of the prairie environment, its land and climate, varies somewhat from area to area. Some areas have less productive soils than others. Some areas have a greater annual water deficiency than others. Some areas have a shorter average frost-free period than others. These differences have an impact on human settlement and activity.

Perhaps the most striking example of such area differences in the prairie region is the Palliser Triangle, a large area in southwestern Saskatchewan and southeastern Alberta. The climate of the Triangle is semi-arid; though its annual precipitation is not especially low by prairie standards, its annual water deficiency is the highest in the region. The soil is brown; the primary vegetation is short prairie grasses. Much of the agricultural activity is livestock grazing. In 1961, the average farm size was 1,000 acres, almost double the average for the whole prairie region. And the rural population density was 3.28 persons per square mile in 1961, the lowest in the region.



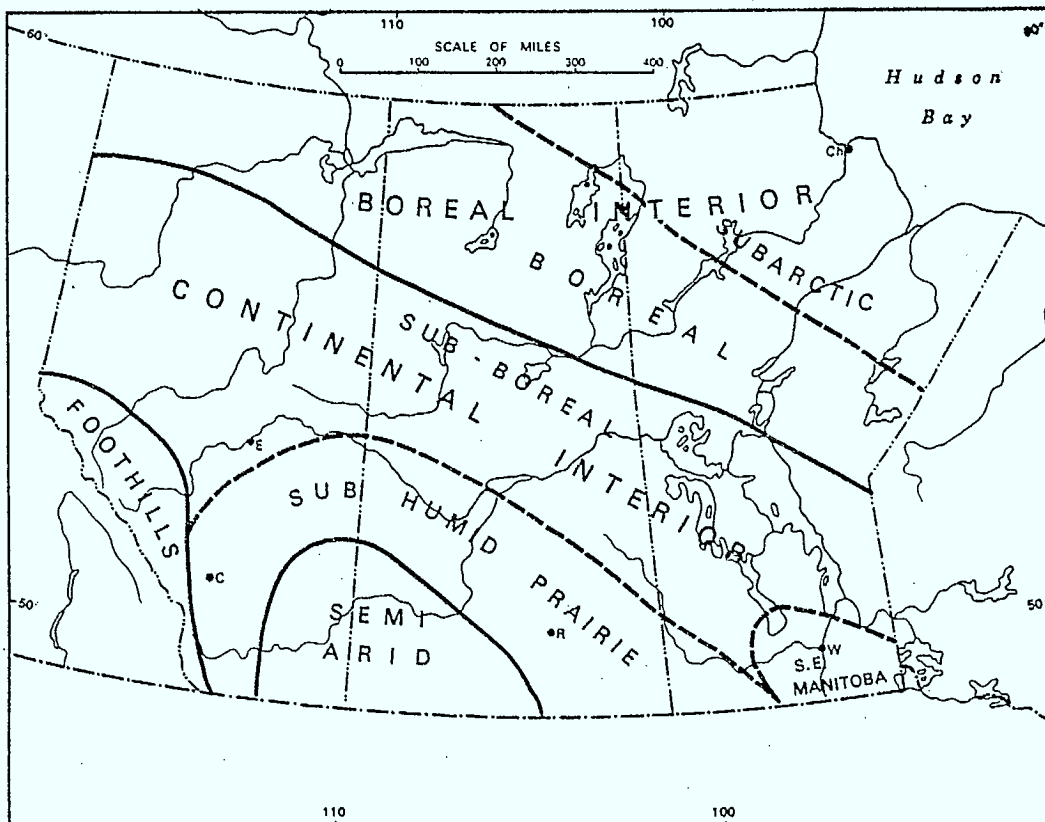
## 2. Physiographic Regions of the Prairies

From east to west the prairies rise steadily from an elevation of 780 feet at Winnipeg to 3,540 feet at Calgary. Because of its relatively flat relief, there are no major obstacles to transportation or other physical development.



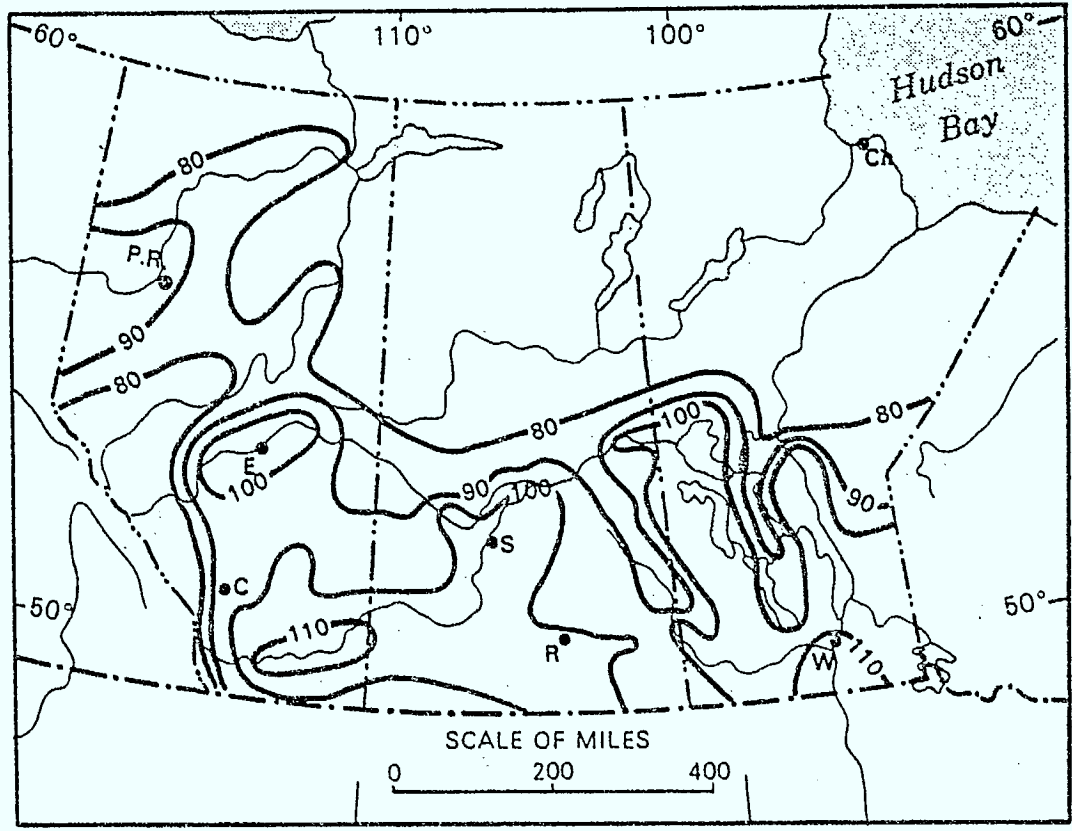
### 3. Bedrock Geology of the Prairies

The prairie region is underlain by a large area of sedimentary rocks - - much of its foundation surface has been formed under water. At one time, much of it was an inland, tropical sea. This accounts for its rich resources of coal, oil, natural gas, potash and other salts.



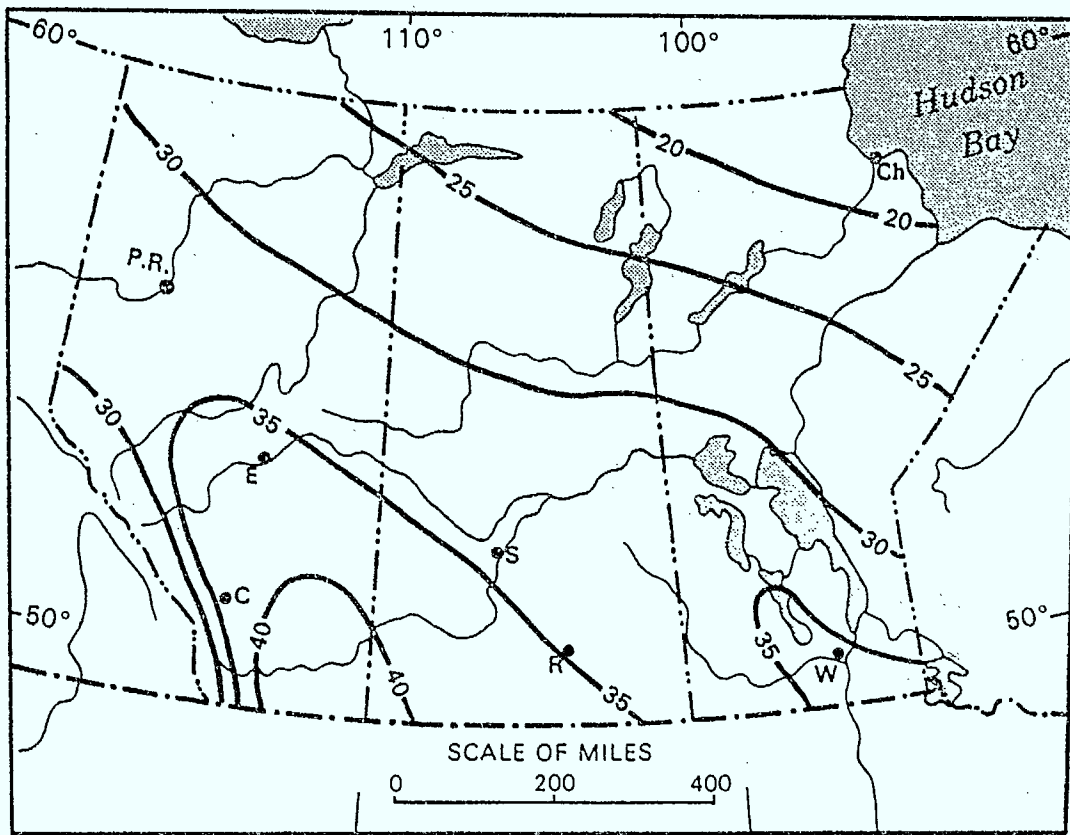
#### 4. Climate Subdivisions of the Prairies

The two main climatic areas of the prairie regions are: continental interior, and semi area (the area known as Palliser's Triangle).



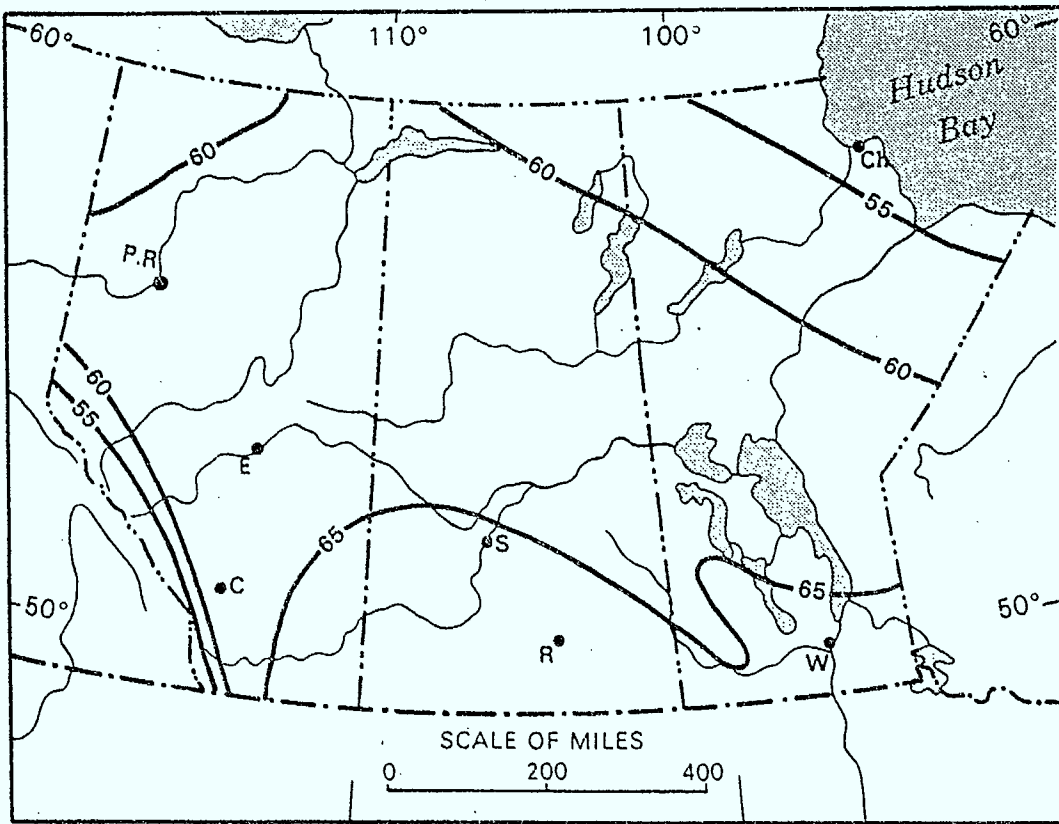
5. Mean Annual Length of Frost-Free Period

The average annual frost-free period ranges from 80 to 110 days. Cereal and forage crops are not too adversely affected by late spring frosts, making agriculture possible in some areas with less than 100 frost-free days per year.



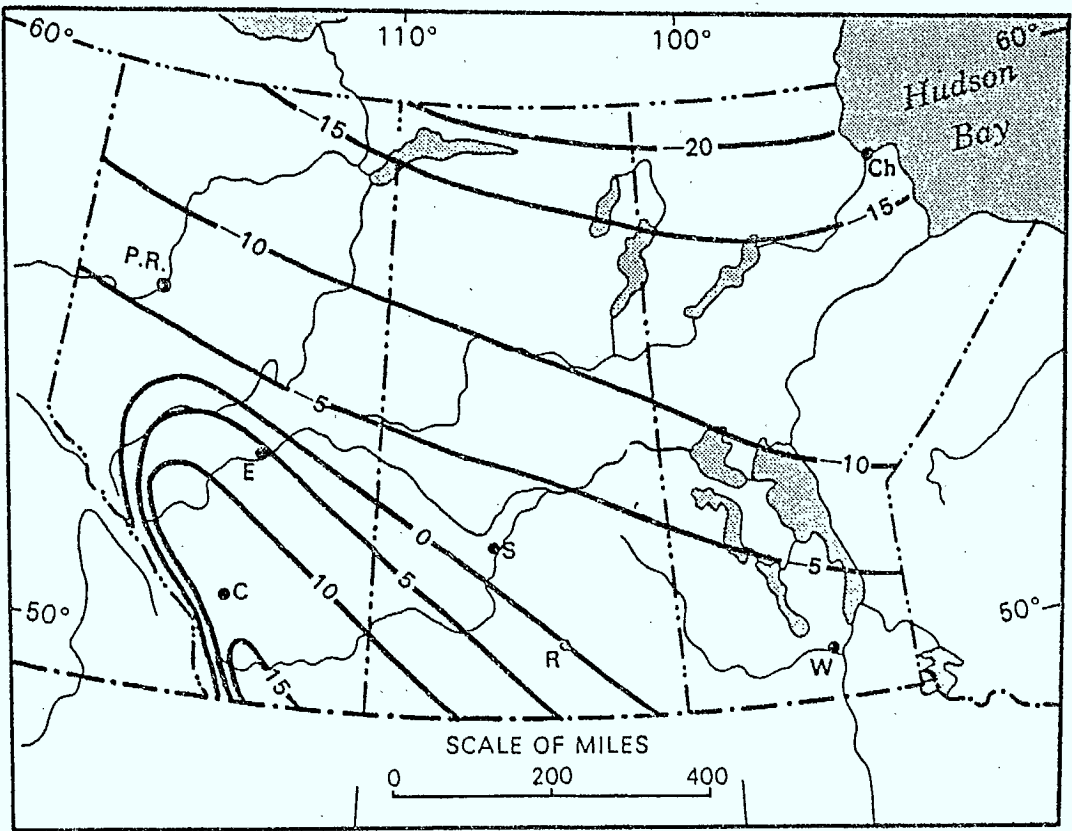
6. Mean Annual Temperature

Mean annual temperatures range between 30 and 40°F. Isotherms tend to follow a line from northwest to southeast.



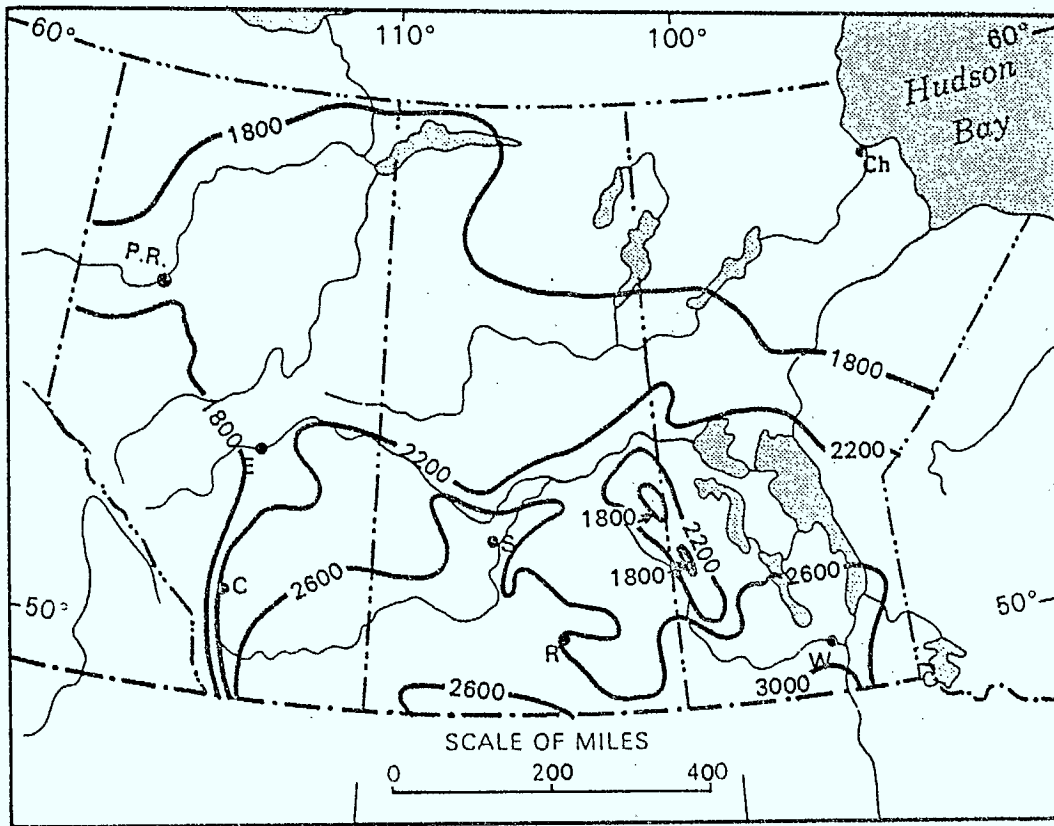
8. Mean Daily Temperatures for July





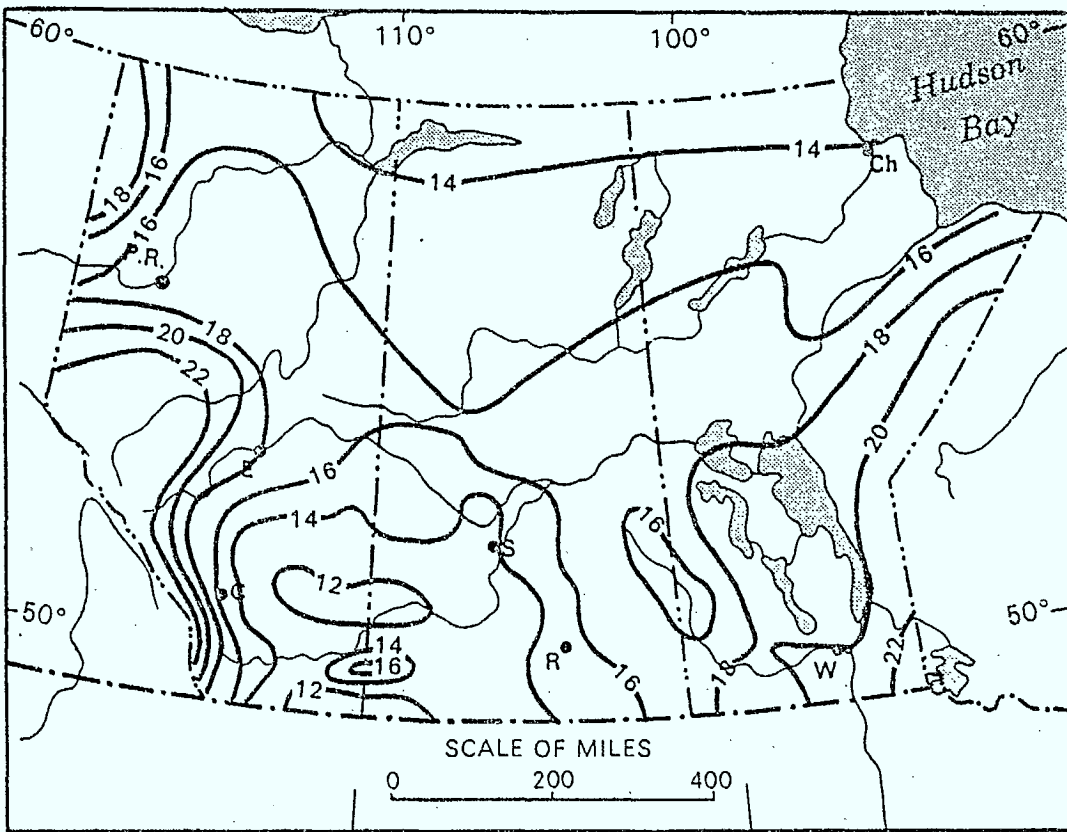
7. Mean Daily Temperatures for January

Mean daily temperatures for January range from -5°F to 15°F. The relatively high temperatures of southern Alberta are attributable to Chinook winds which sometimes raise temperatures as much as 30-40°F in a few hours.

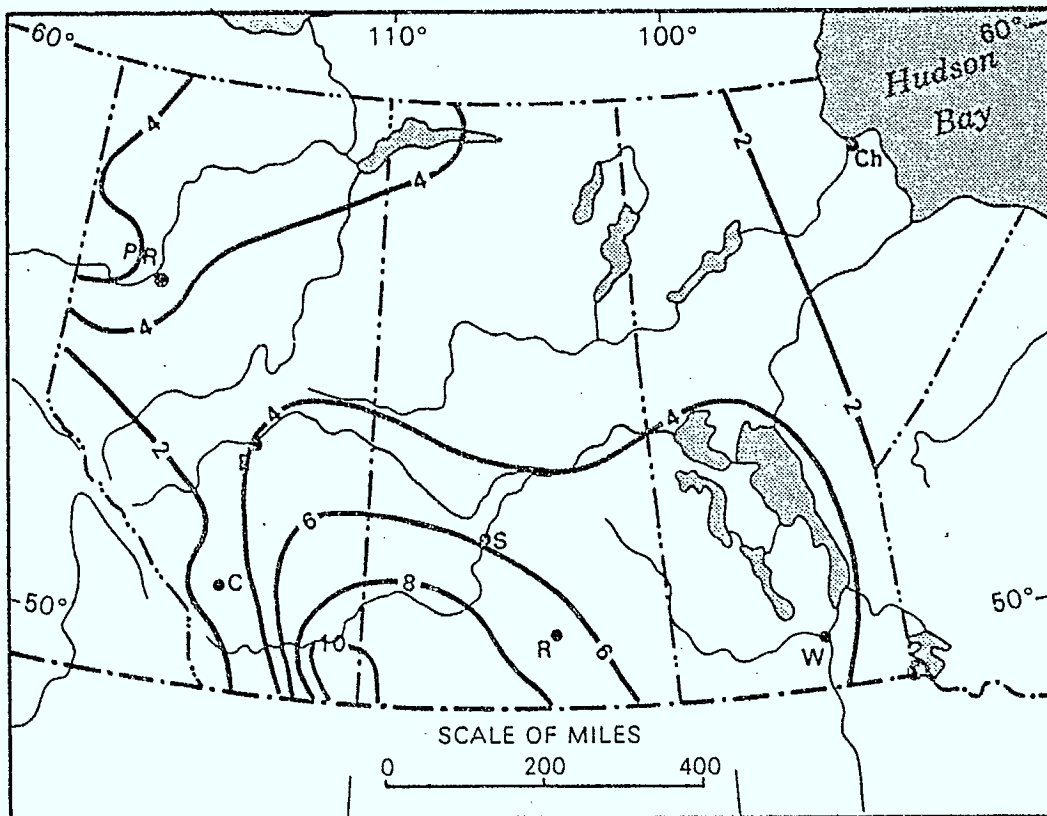


#### 9. Mean Annual Number of Growing Degree Days Above 42°F

Degree days over 42°F are important in explaining the distribution of cereal crops. In general, 2,200 degree days are needed. In the Peace River country, the added length of the summer day makes cereal farming successful at 2,000 degree days.

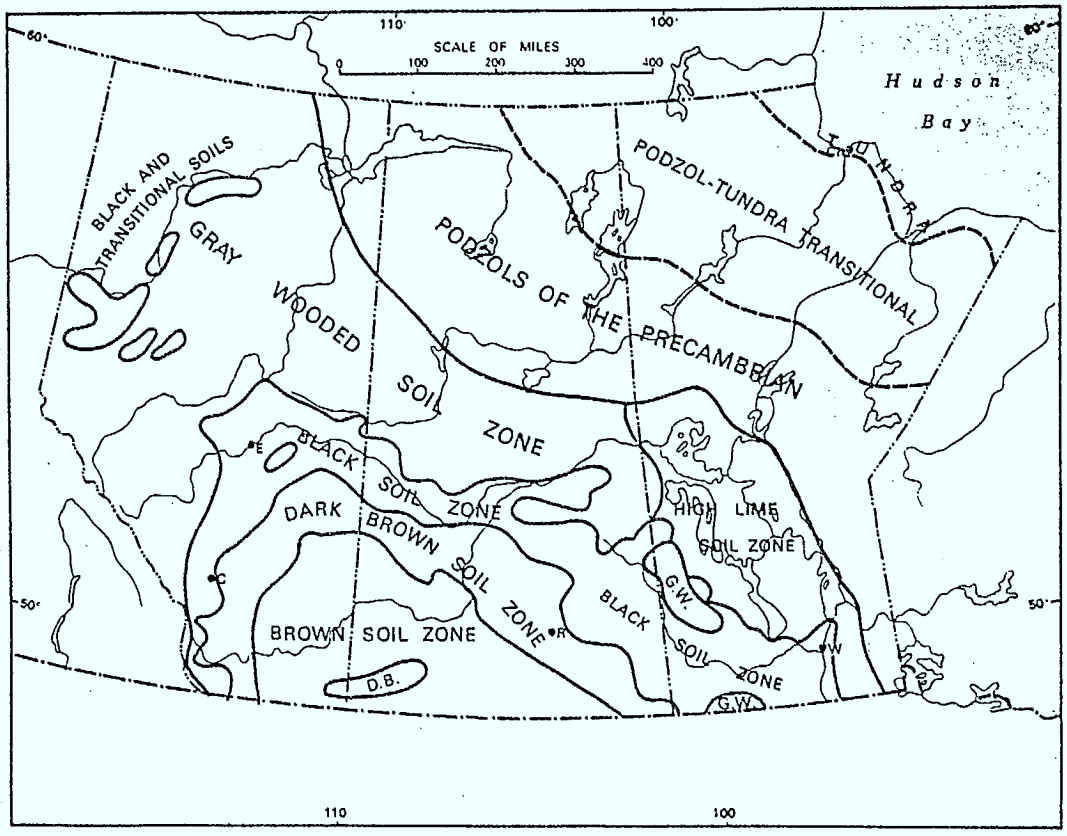


10. Mean Annual Precipitation



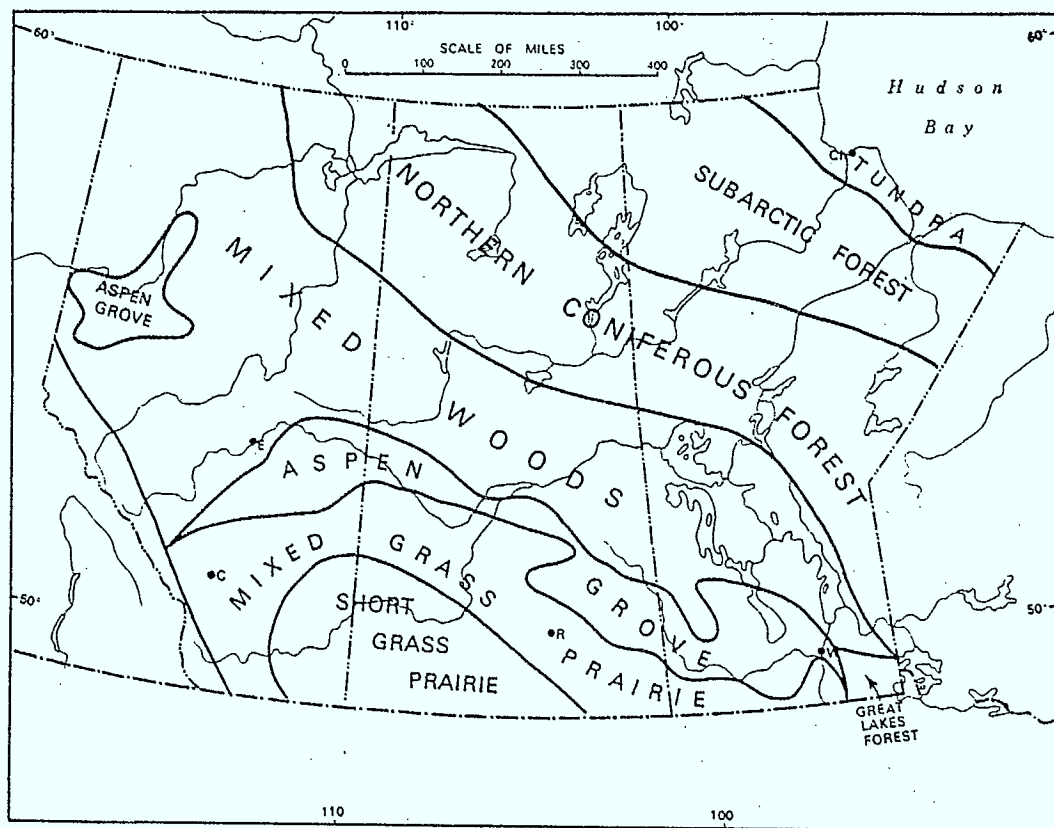
### 11. Mean Annual Water Deficiency

Water deficiency is an attempt to relate annual precipitation to requirements for water, especially in agriculture. All areas experience some water deficiency. The deficiency is highest in the Palliser Triangle, because of lower precipitation rates and higher water evaporation rates than other areas.



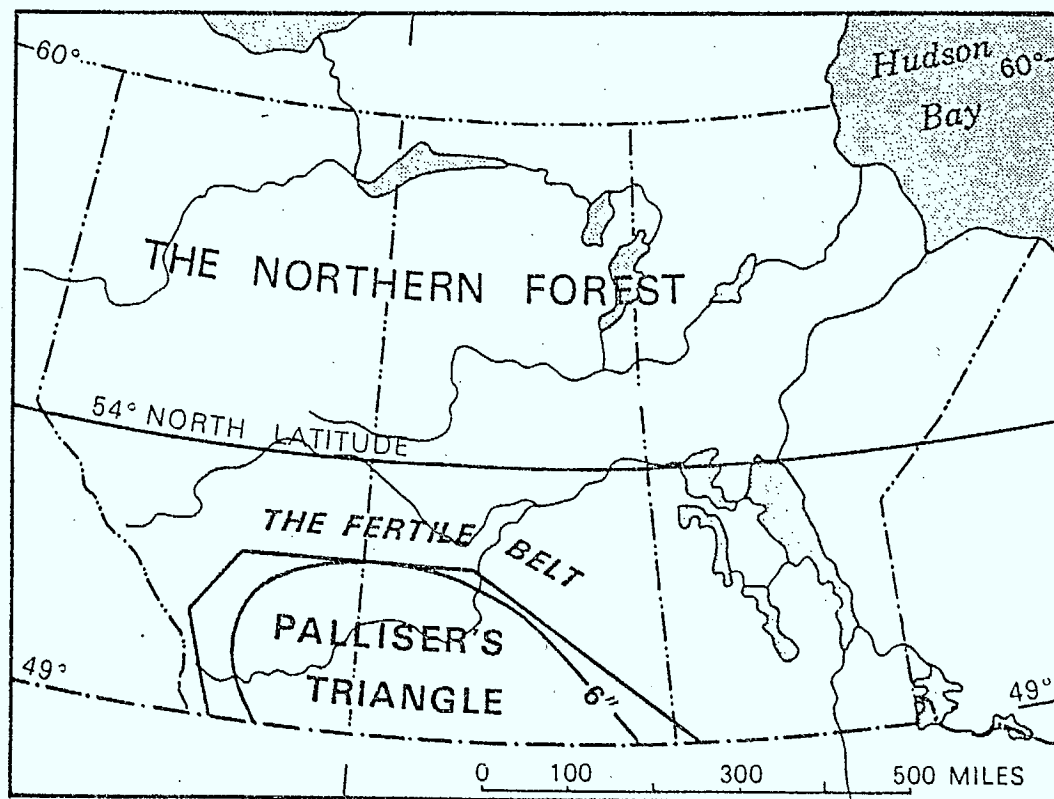
### 12. Soil Zones of the Prairies

The prairie region has a variety of soils, with all except the high line soils and the grey wooded soils of Manitoba being very fertile. The Black and the Dark Brown soils are regarded as the most fertile.



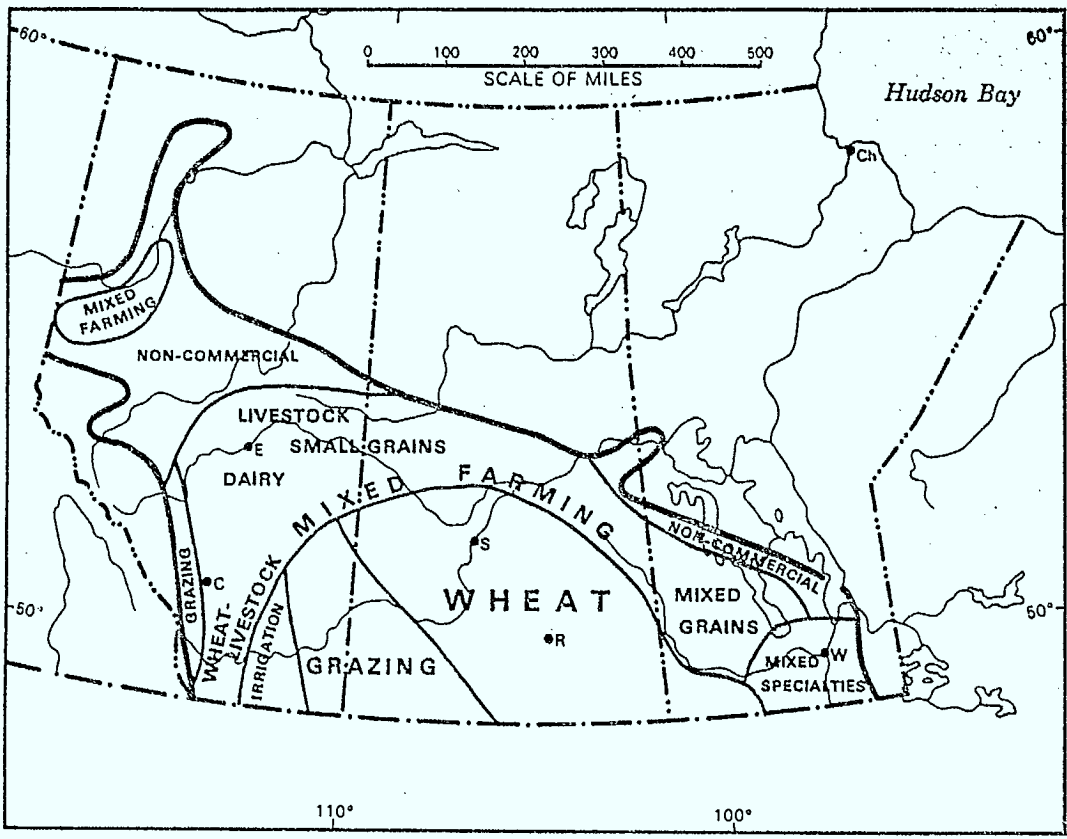
### 13. Vegetation Zones of the Prairies

The vegetation zones of the prairies show a strong correspondence with the soil zones of the region.



#### 14. Palliser's Triangle and the Fertile Belt

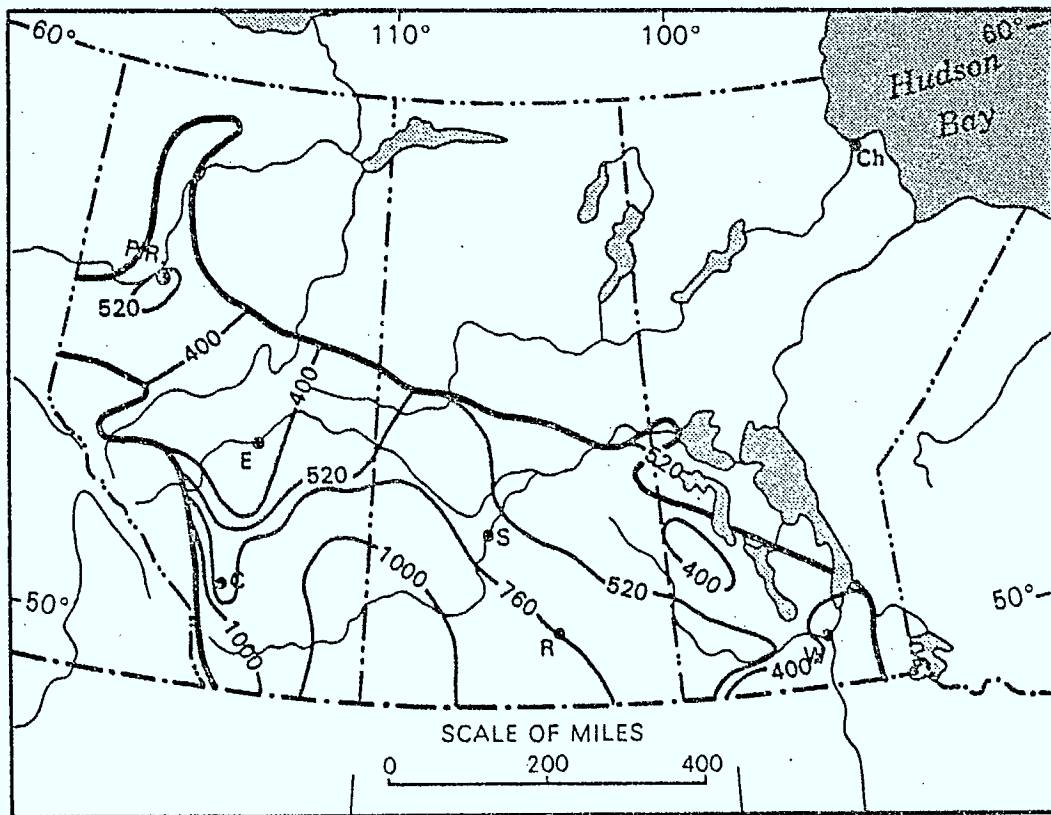
Palliser's Triangle is the most arid area of the prairie. It is 20,000 square miles in size.



15. Agricultural Zones of the Prairies

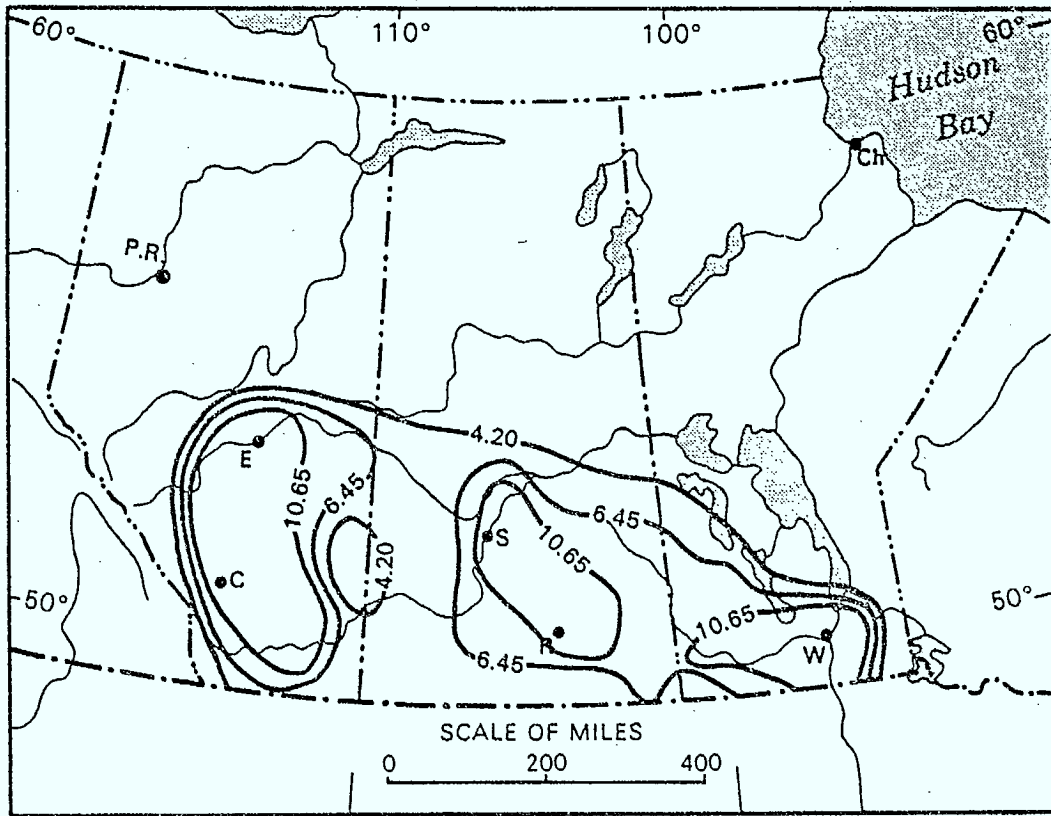
This map is drawn on the basis of 1961 census data. It is subject to modest change from year to year, though the main features are likely to be rather stable.





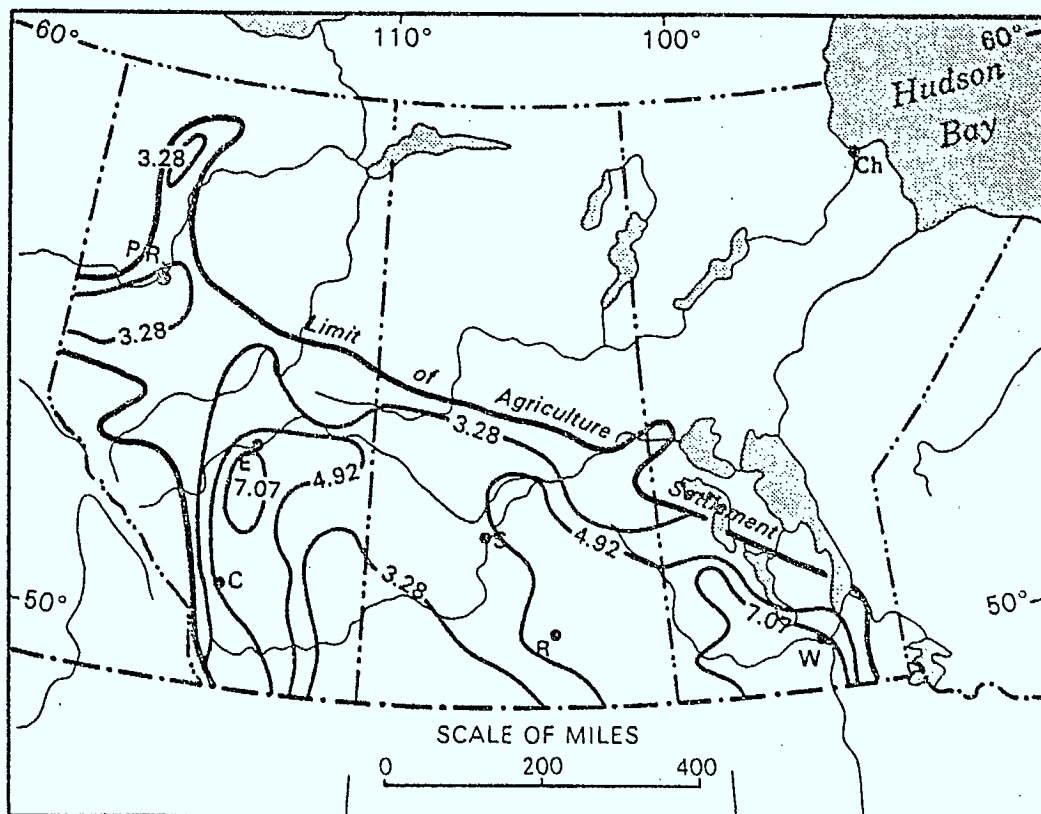
16. Average Farm Size in Acres - 1961

Farm size is generally related to the quality of the environment. The poorer the environment from a cereal crop point of view, the greater the emphasis on livestock grazing and the larger the farm size.



17. Gross Population Densities - 1961

This map, and the one to follow, show the relationship between human settlement and population density on the one hand, and environmental factors on the other. Note the correspondence between the quality of the environment, especially from an agricultural point of view, and population density.



18. Rural Population Density - 1961

HUMAN GEOGRAPHY

The settlement of the Canadian Prairies began in the closing years of the nineteenth century. It was, in many ways, a spectacular achievement. Prior to the completion of the C.P.R., in the 1880's, there were only a few agricultural settlements in southern Manitoba and some scattered holdings to the west. By 1891, the population of the prairie region was about 200,000.

Around 1895, a number of factors conspired to bring about a period of rapid population growth. Between 1895 and 1914, 3,000,000 immigrants came to Canada; 1,000,000 of these came to the prairies. In addition, there was also a steady stream of internal migrants. The population rose from approximately 400,000 in 1901 to more than 1,325,000 in 1911.

From the outset, life in the prairies was rural and agricultural. Hundreds of small hamlets, villages and towns were strung out along railway lines. Both the settlements and the railway had a close relationship with the agricultural productivity of the land. Life and development ebbed and flowed with the world price of wheat and the vagaries of weather.

Since the 1930's, there has been a major reorganization of the prairie population. This reorganization has been dominated by two factors; urbanization; and, until recently, out-migration. It is against this brief historical background that current population distributions are best understood.

#### Prairie Land Area (Maps 19-23)

The prairie provinces have a total area of 751,985 square miles. The three provinces are roughly equal in size. Over one-third of the total area has been settled for agriculture. The limit of Agricultural settlement follows a line, roughly corresponding to the southern edge of the Boreal Forest, from southeastern Manitoba to the Peace River Area in northwestern Alberta. The number of acres in farm land has increased steadily and reached

133,000,000 acres in 1966.

Prairie Communities (Figures 1-2, Maps 24-38, Tables 1-2)

The initial form of settlement which dominated the prairie region was a quick succession of rapidly built villages located along railway lines. There were over 2,400 such villages in 1930, each including a railway station, grain elevator, post office, grocery stores, churches, an elementary school and other similar institutions.

The 1930's saw the emergence of what Zimmerman and Moneo call "farm cities". These farm cities were more highly differentiated than other settlements and soon assumed a position of social and economic dominance over them. There are now about 120 such "farm cities" in the region, located, on the average, approximately 60 miles from each other.

Accompanying the development of farm cities has been a general decline in the number of small communities. In 1961, there were 1,458 communities in the study area; by 1971, the number had declined to 1,316. In addition to this decline there was some redistribution of communities by size.

The Prairie Population (Tables 3, 3A and 4, Map 39)

The dominant image of the prairies is that of a rural and agricultural region. While this image has bases in fact, it overlooks the pace urbanization and metropolitan development. In 1971, more than two-thirds of the

population lived in urban centers. Moreover, five major centers dominate the region - - Winnipeg, Regina, Saskatoon, Edmonton and Calgary. Of the 1,169,030 rural residents in 1971, just under one-half, 569,265 were not farm residents.

While overall population densities in the study area increased from 9.03 persons per square mile in 1961, to 10.12 in 1971, this increase is attributable to population growth in urban areas. It seems probable that the 1971 rural population density of 4.03 persons per square mile represents a decrease from 1961.

The number of occupied dwellings per square mile also showed a general increase from 1961 to 1971. Again, the increase can probably be attributed to town and urban growth.

#### General Implications for Telephone Service

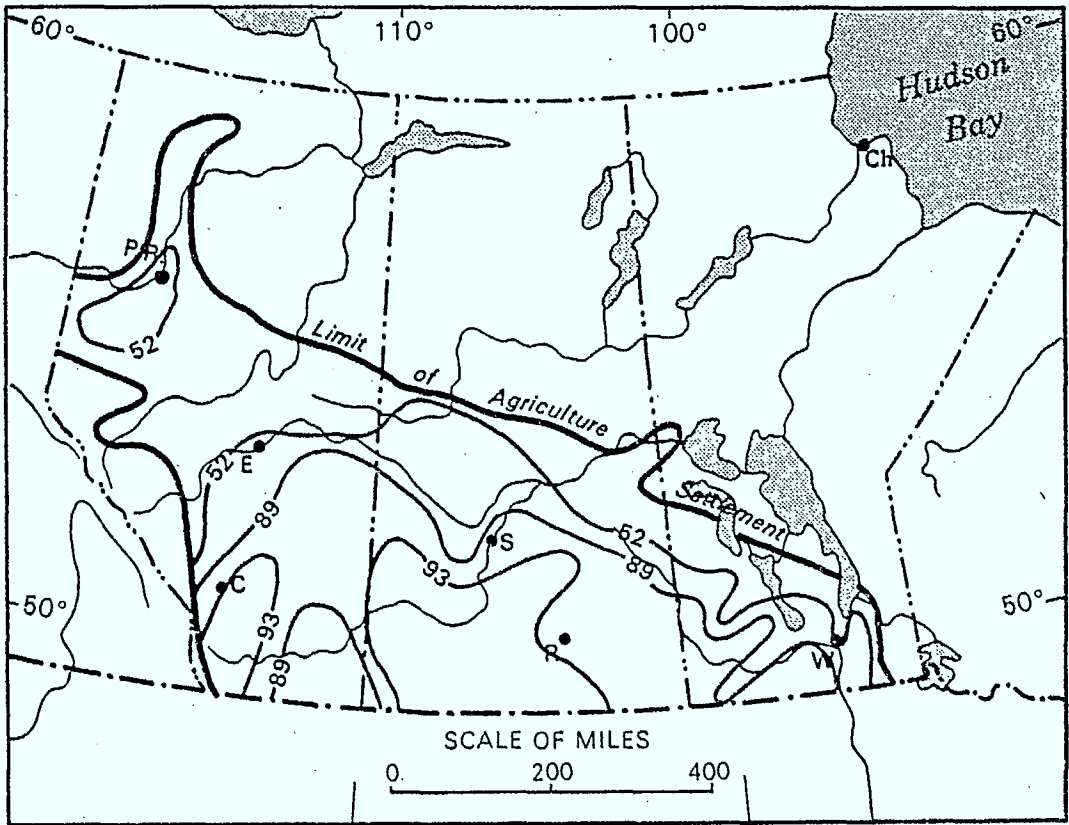
Telephone companies in the prairies would seem to face two sets of circumstances, each related to the other, but each with different implications.

On the one hand, there is the fact of the increasing concentration of the population in towns and urban centers. These central places are efficient from a communications point of view, bringing with them economies of scale and reduced unit costs.

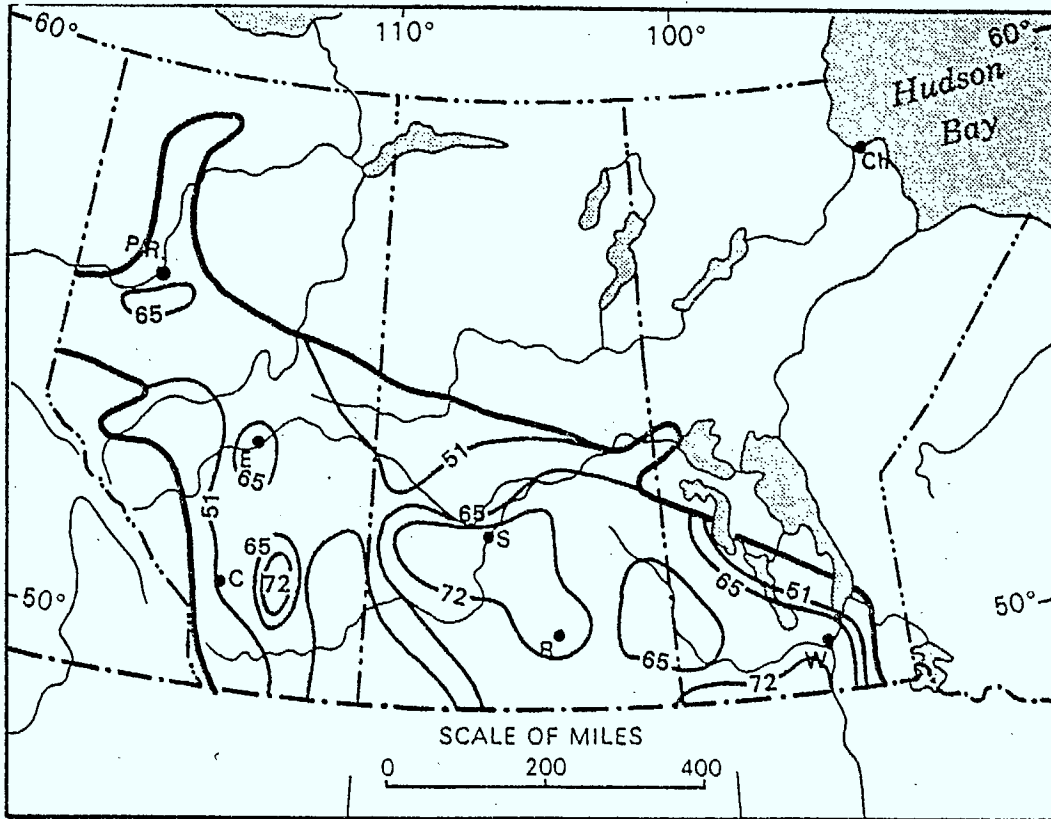
On the other hand, one consequence of urbanization is rural depopulation and a decrease in rural population density. This is inefficient from a communications point of view and involves substantially higher unit costs for telephone service.

The implications of this are far reaching. If, for example, a telephone company has a fixed sum for development, it will have to trade-off service for a larger number of urban subscribers against a smaller number of rural subscribers. On what basis is such a trade-off to be made?

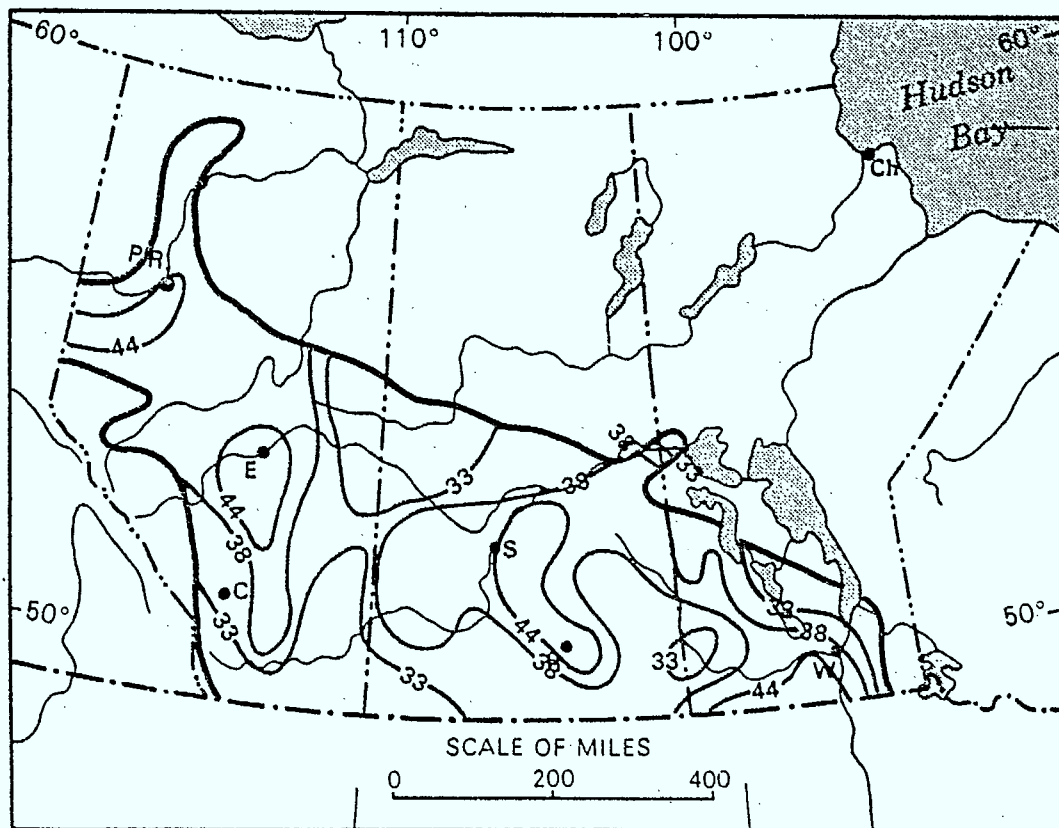




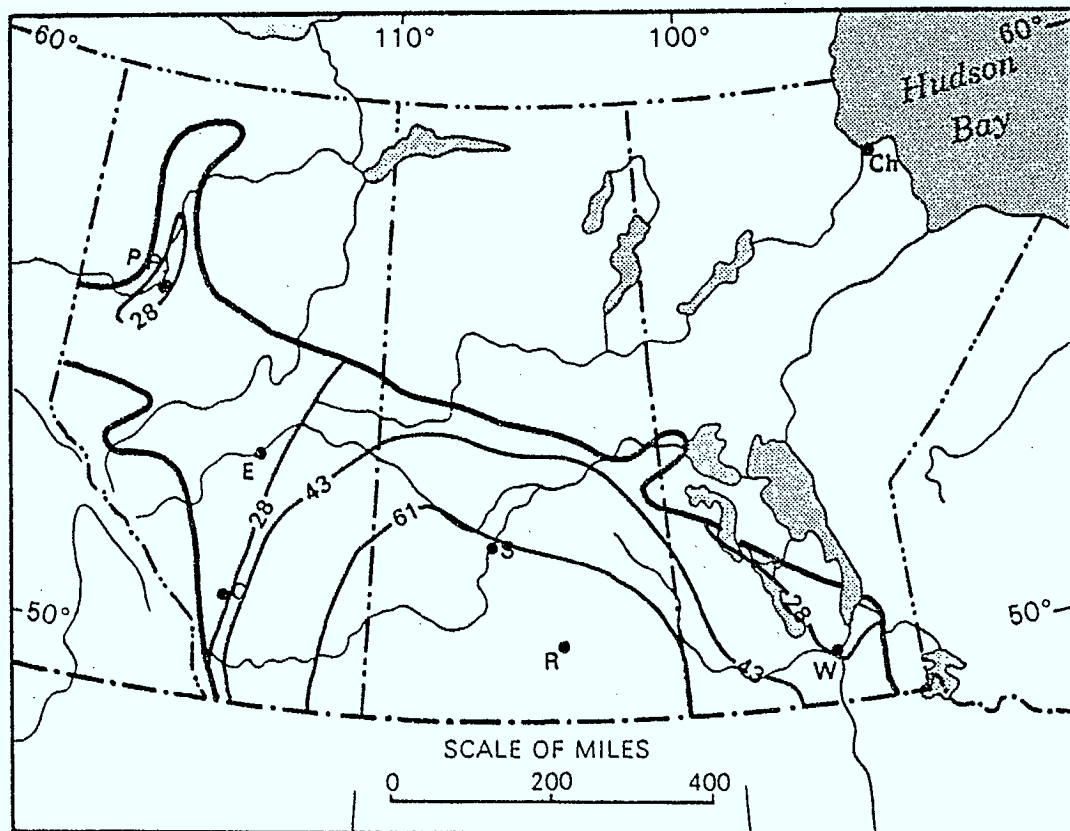
19. Total Farmland as Per Cent of Total Area - 1961



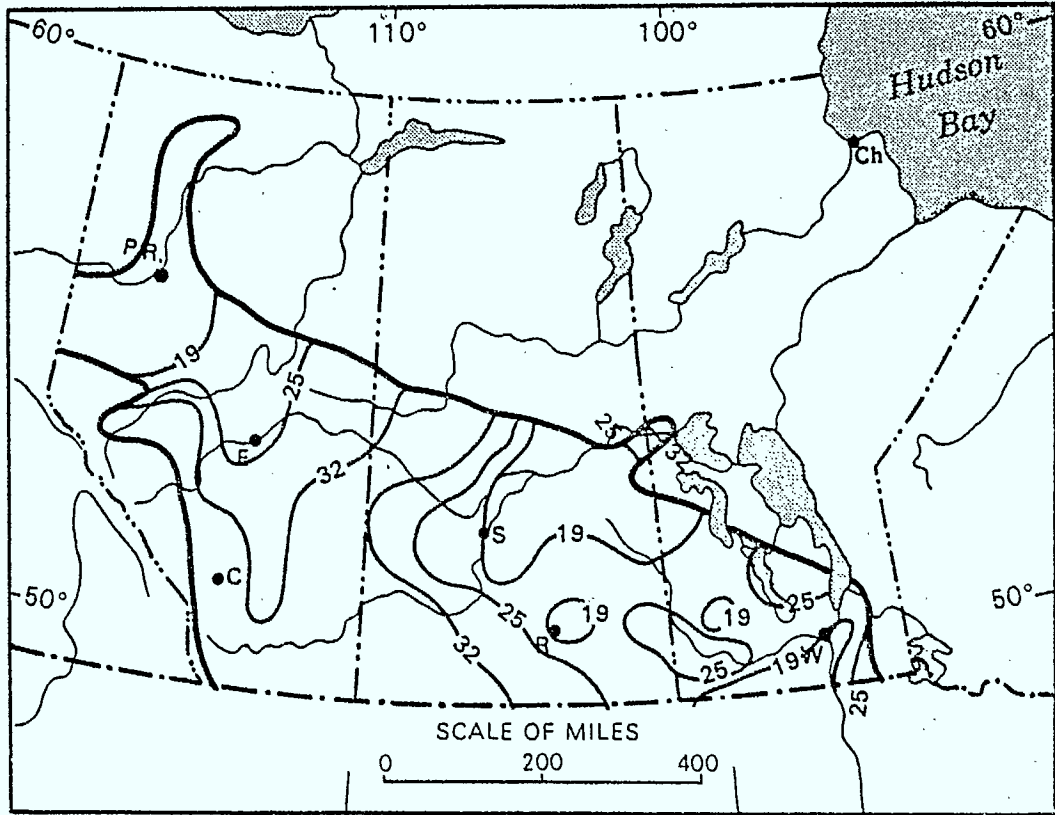
20. Improved Land as Per Cent of Total Farmland - 1961



21. Crop Area as Per Cent of Total Farmland - 1961



22. Wheat Acreage as Per Cent of Total Cropland - 1961



23. Pasture Land as Per Cent of Total Farmland - 1961

[Small (160-acre) homesteads are scattered throughout the surrounding open country, the farthest 8 or 10 miles distance from the trading center.]

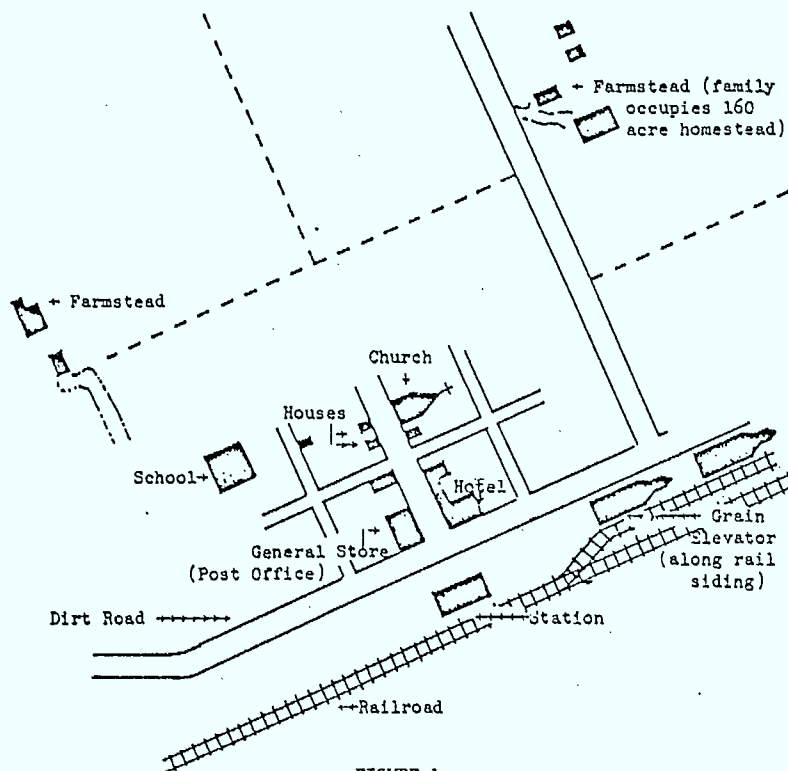
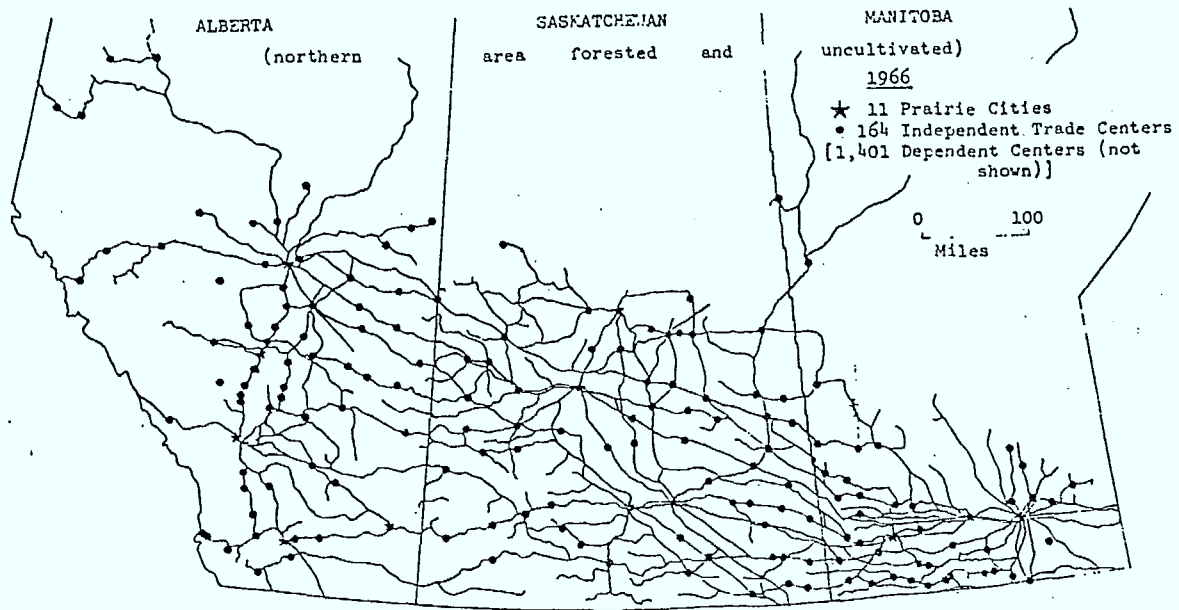


FIGURE 1

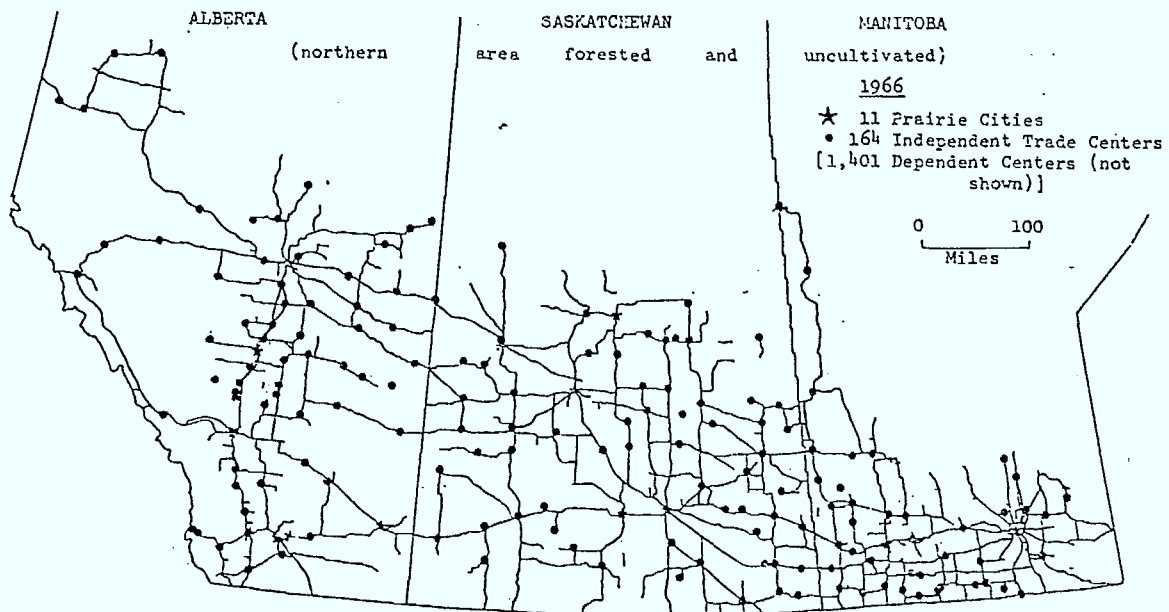
THE FIRST FORM OF THE PRAIRIE COMMUNITY WITH ITS SIMPLE  
(UTILITARIAN) TRADE CENTER AND ISOLATED  
160-ACRE HOMESTEADS

[These trade center communities developed along the railroads during the settlement period 1897-1930.]



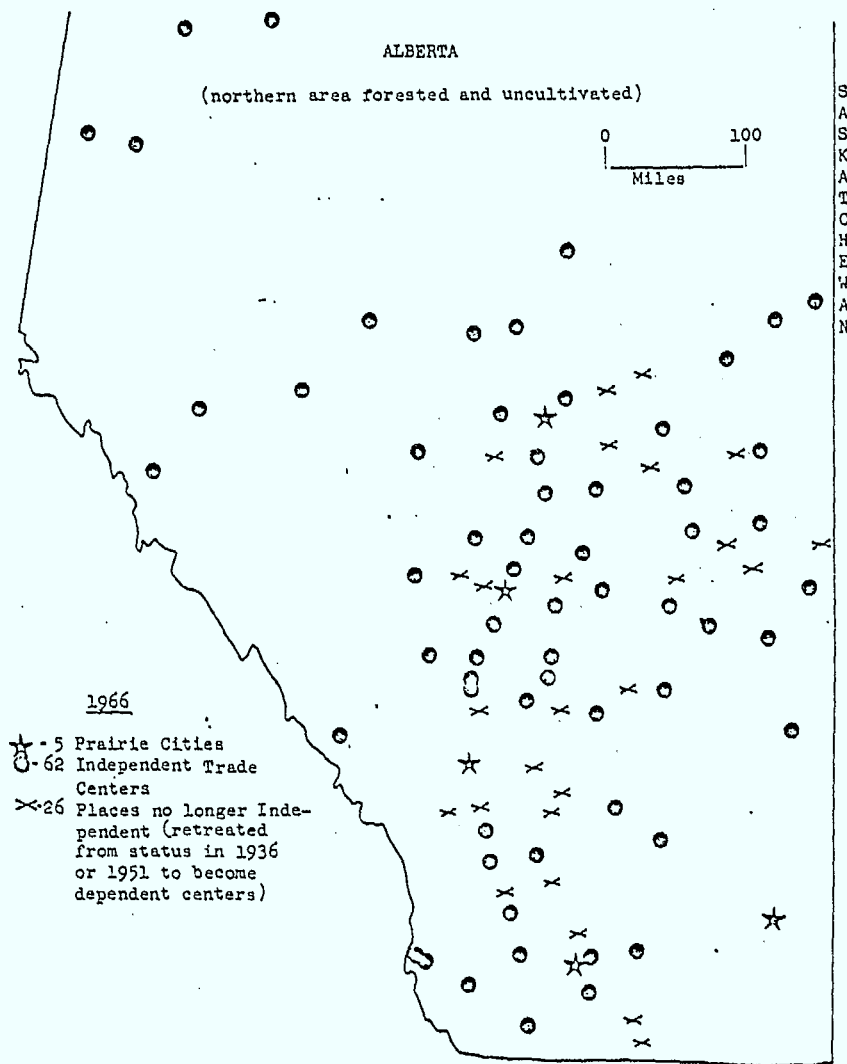
24. THE RAILROAD NETWORK AT ITS HEIGHT FROM ABOUT 1930 TO 1962

[Although few lines have been abandoned to 1970, much of this network is scheduled to be abandoned after 1975.]



25. THE MODERN ROAD SYSTEM SINCE ITS HARD SURFACING AS AN INTEGRATED GRID IN THE 60S

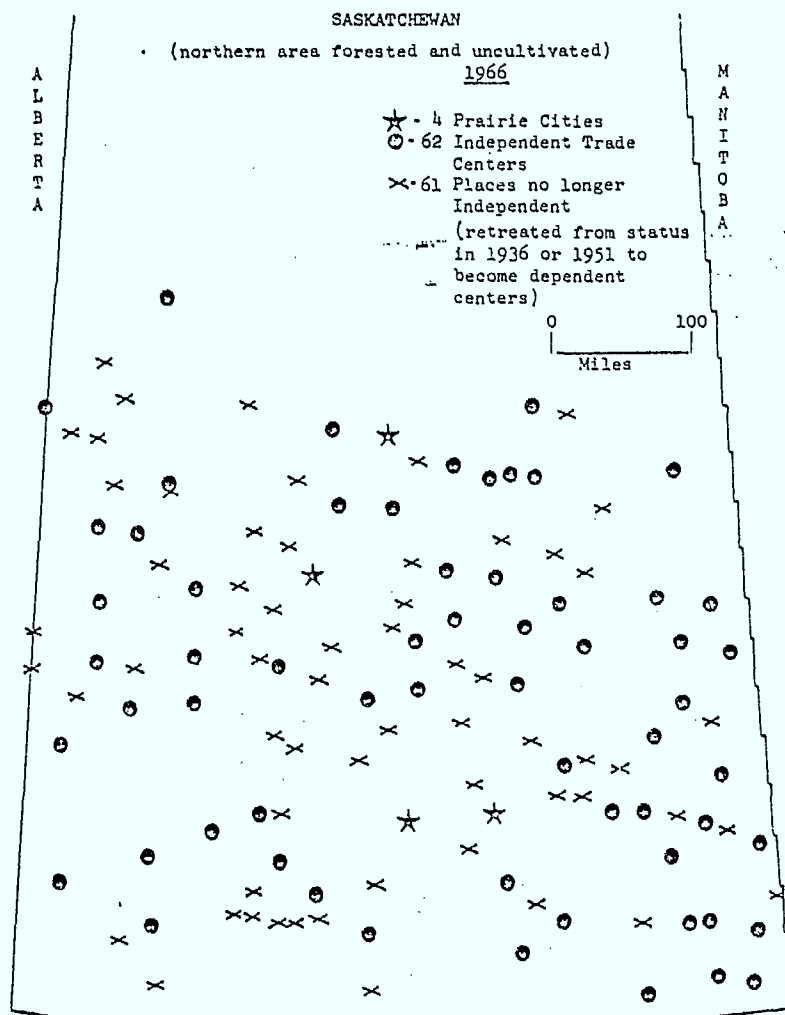
(In the 50s selected roads radiating from the major cities were hard surfaced. The 60s mark the period when a definite attempt was made to oil or pave much of the provincial highway system.)



26. THE STRUGGLE FOR SURVIVAL AMONG THE INDEPENDENT TOWNS OF ALBERTA, 1936-66  
(THE TRANSITION IS FROM THE FIRST FORM OF THE PRAIRIE  
COMMUNITY TO THE COMMUNITIES OF TODAY)

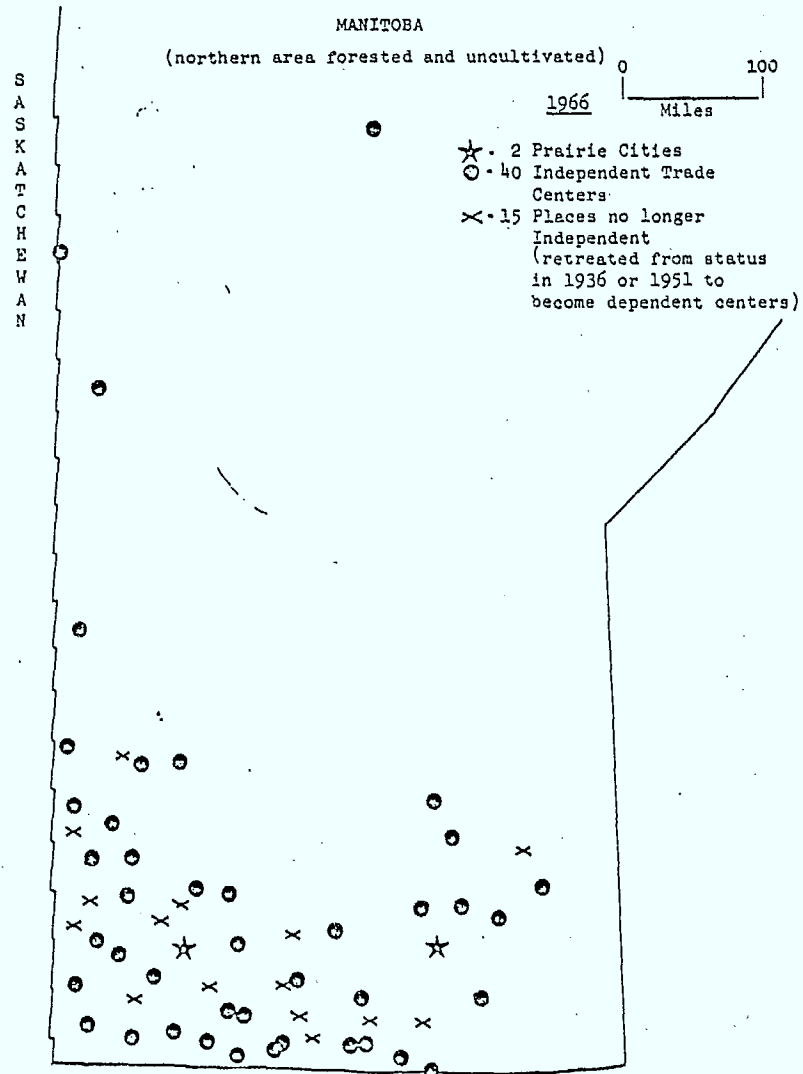
This shows the thinning-out of the independent towns during the last 30 years. Independent centers are banking towns with locally published newspapers as listed in Dun and Bradstreet.





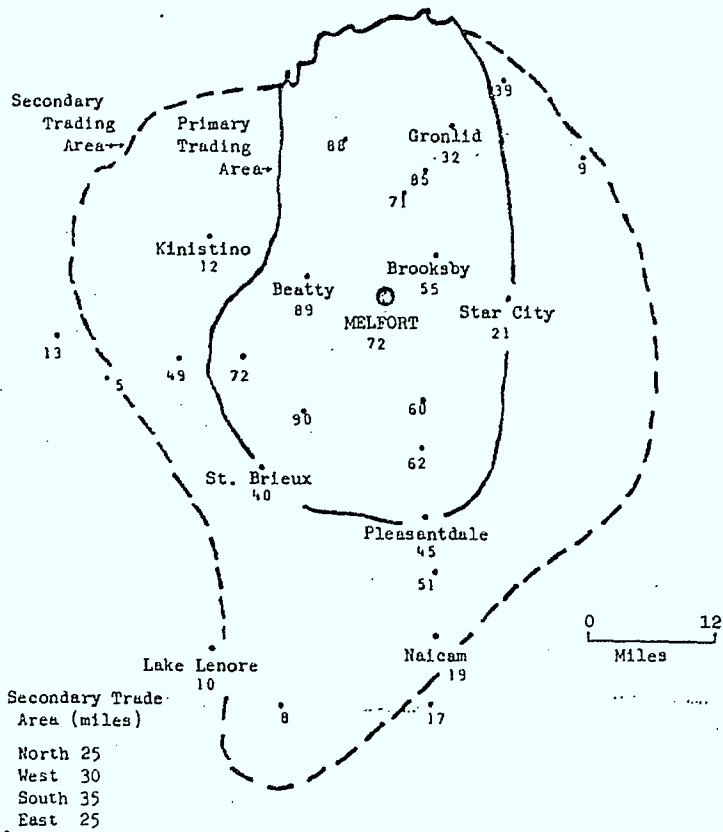
27. THE STRUGGLE FOR SURVIVAL AMONG THE INDEPENDENT TOWNS OF SASKATCHEWAN, 1936-66  
(THE TRANSITION IS FROM THE FIRST FORM OF THE PRAIRIE  
COMMUNITY TO THE COMMUNITIES OF TODAY)

This shows the thinning-out of the independent towns during the last 30 years. Independent centers are banking towns with locally published newspapers as listed in Dun and Bradstreet.



28. THE STRUGGLE FOR SURVIVAL AMONG THE INDEPENDENT TOWNS OF MANITOBA, 1936-66  
(THE TRANSITION IS FROM THE FIRST FORM OF THE PRAIRIE COMMUNITY TO THE COMMUNITIES OF TODAY)

This shows the thinning-out of the independent towns during the last 30 years. Independent centers are banking towns with locally published newspapers as listed in Dun and Bradstreet.



29. A FARM CITY (MELFORT), ITS "FIEFDOM" AND ITS OUTER ZONE OF OCCASIONAL INFLUENCE

[The primary trade area of Melfort, Saskatchewan is its fiefdom. However, Melfort's influence extends somewhat further into the open country, as shown by the distance local news reaches into the surrounding trade area. The *Melfort Journal* circulation is compared to the number of post office householders or mail boxes. Naicam's 404 boxholders receive 75 *Journals*; or 19 per cent of the householders in Naicam subscribe to the paper. The newspaper is an important indicator of Melfort's influence over the total area.]

Total Community consists of:

- 1 Farm City
- 3-4 Home-towns
- 8-9 Stop-off Centers
- 1,650 Farms

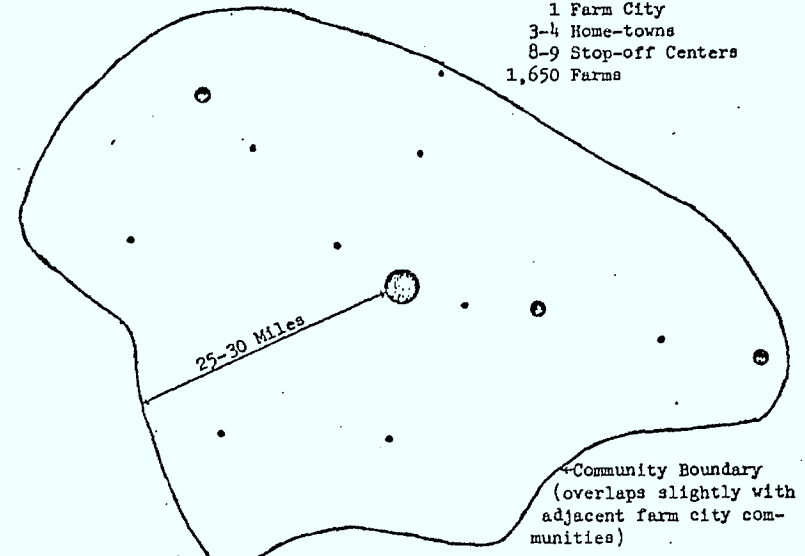
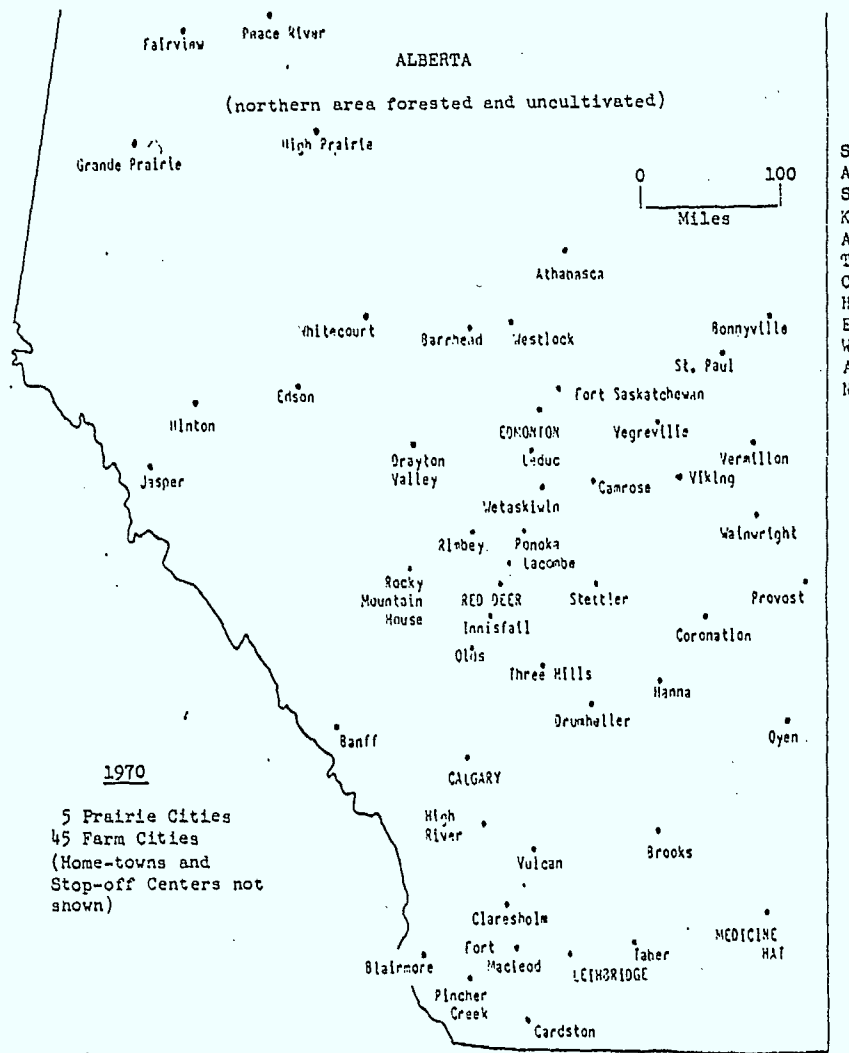


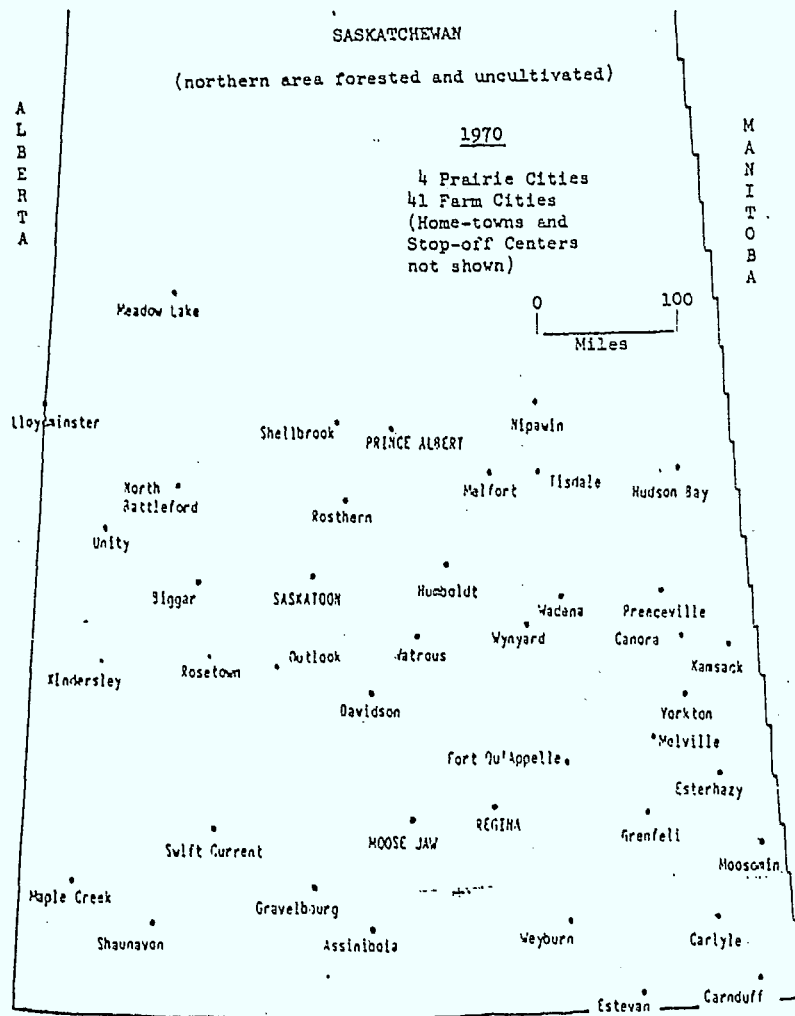
FIGURE 2  
REPRESENTATION OF THE TOTAL FARM CITY DOMINATED COMMUNITY SYSTEM, 1970

Average number of persons per community system	15,300
Average number of persons residing in farm city	3,300
Average number of persons residing in the home-towns per community	2,150
Average number of persons residing in the stop-off centers per community	3,700
Average number of persons residing in the open country per community	6,200
Average number of businesses per community system	228
Average number of businesses per farm city	92
Average number of business units in all the home-towns per community	81
Average number of business units in all the stop-off centers per community	55
Area, in square miles, of the total community system (including park lands, Indian Reservations and farms)	2,000-2,800



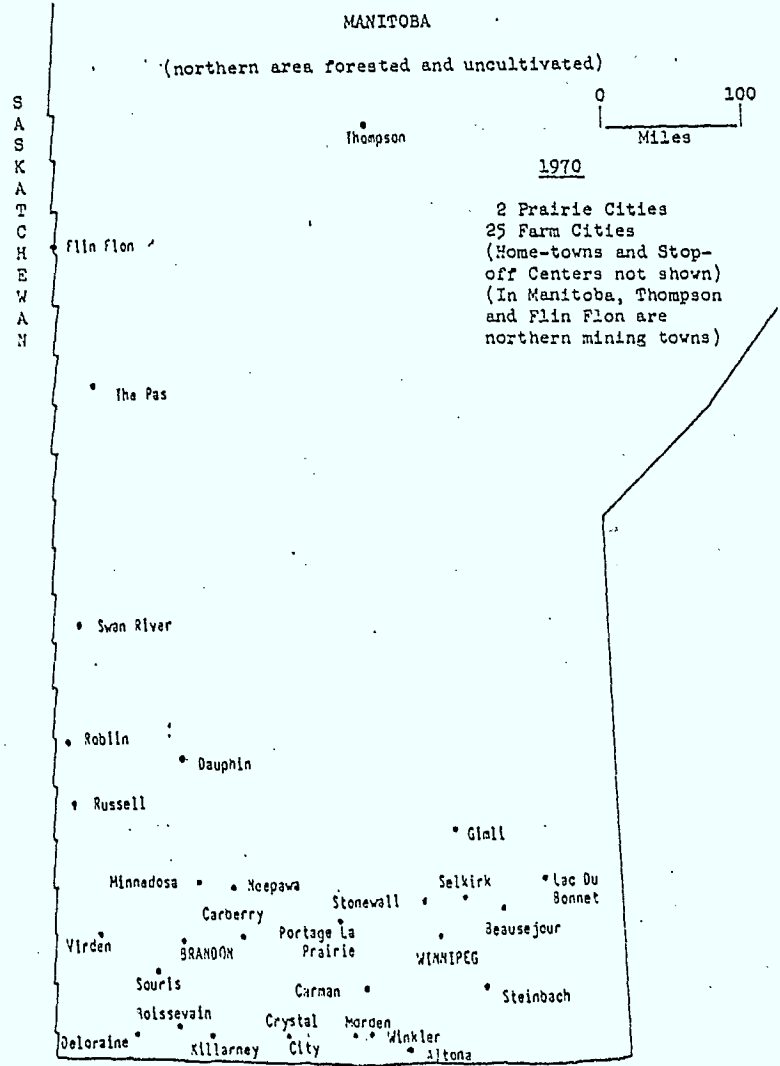
30. THE FIFTY FARM CITIES OF ALBERTA, 1970-2000

The communities that are now developing in the prairies seem to be forming around nuclei that have grown to resemble little cities, and hence, are called farm cities.



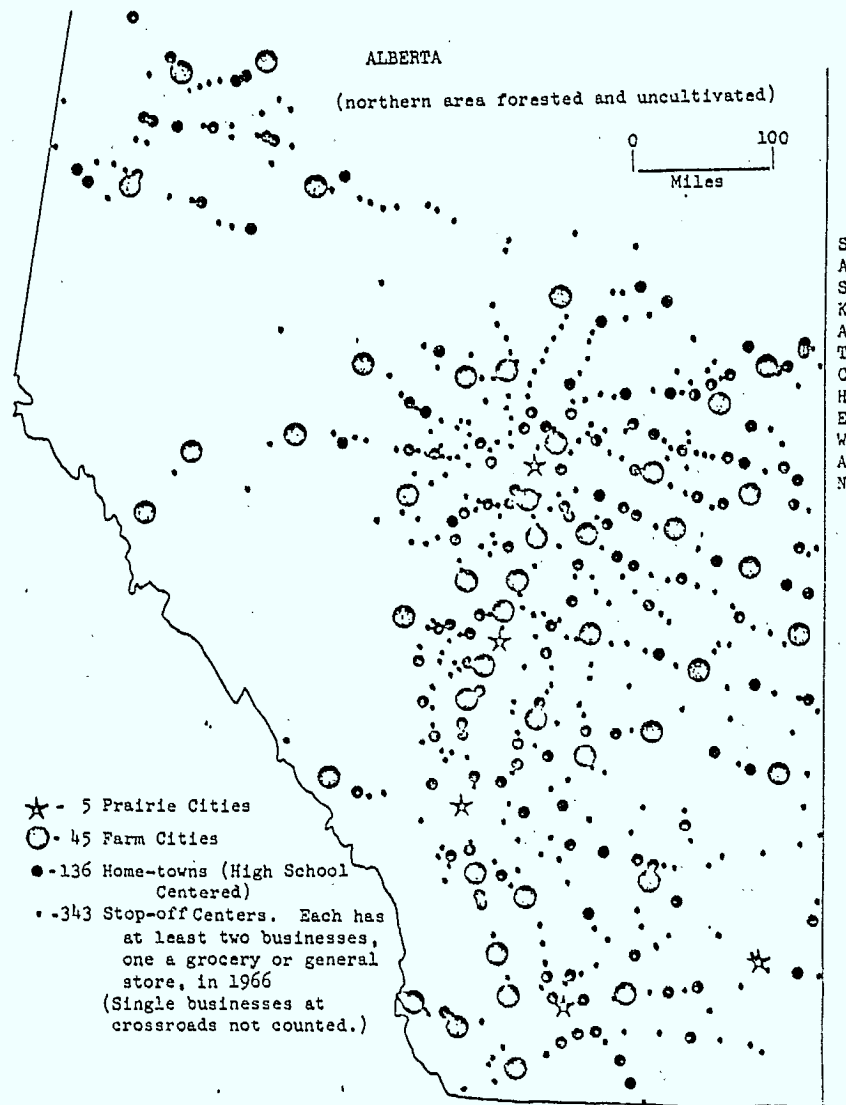
31. THE FORTY-FIVE FARM CITIES OF SASKATCHEWAN, 1970-2000

The communities that are now developing in the prairies seem to be forming around nuclei that have grown to resemble little cities, and hence, are called farm cities.



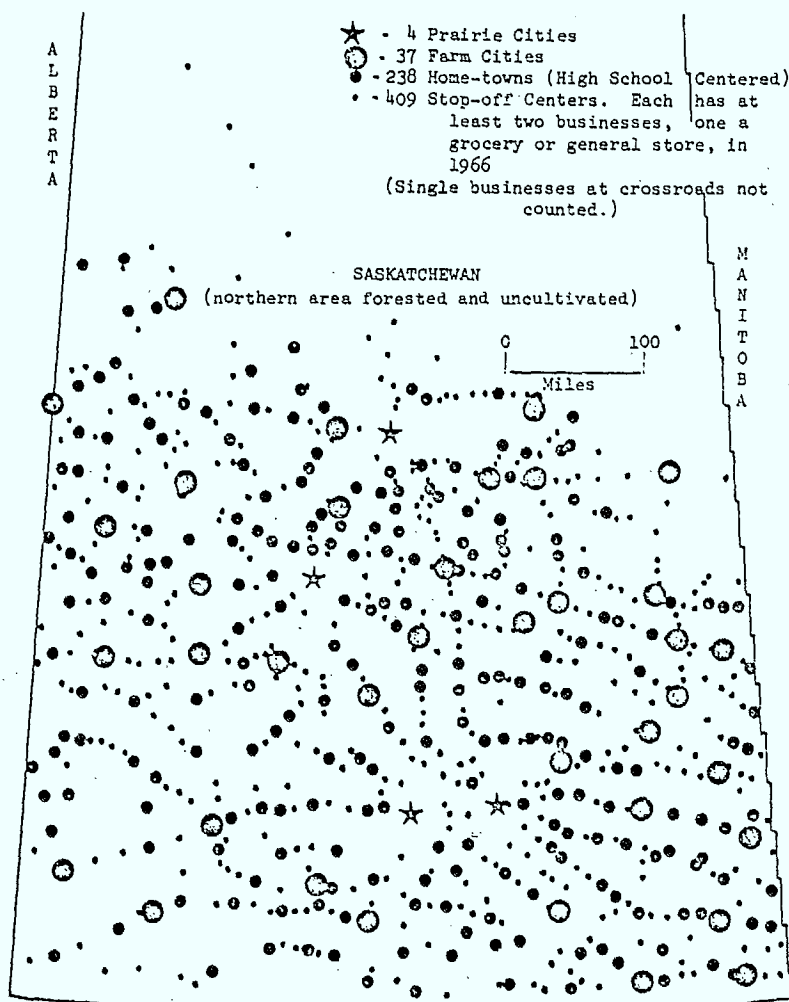
32. THE TWENTY-SEVEN FARM CITIES OF MANITOBA, 1970-2000

The communities that are now developing in the prairies seem to be forming around nuclei that have grown to resemble little cities, and hence are called farm cities.



### 33. THE COMMUNITY SYSTEM OF ALBERTA, 1966-70

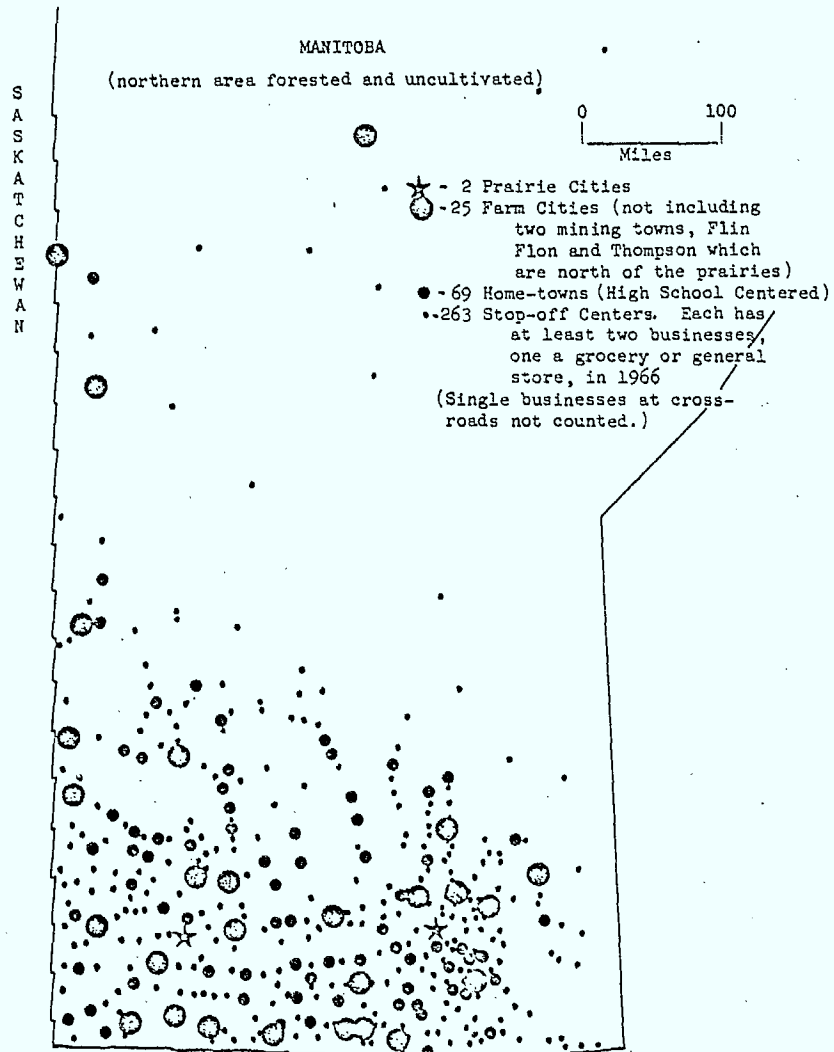
[All centers have general or grocery stores; home-towns have high schools; and farm cities, picked by inspection, have as visible structures the administrative, educational and retail trade facilities making them relatively "complete and independent" of all except the prairie cities.]



#### 34. THE COMMUNITY SYSTEM OF SASKATCHEWAN, 1966-70

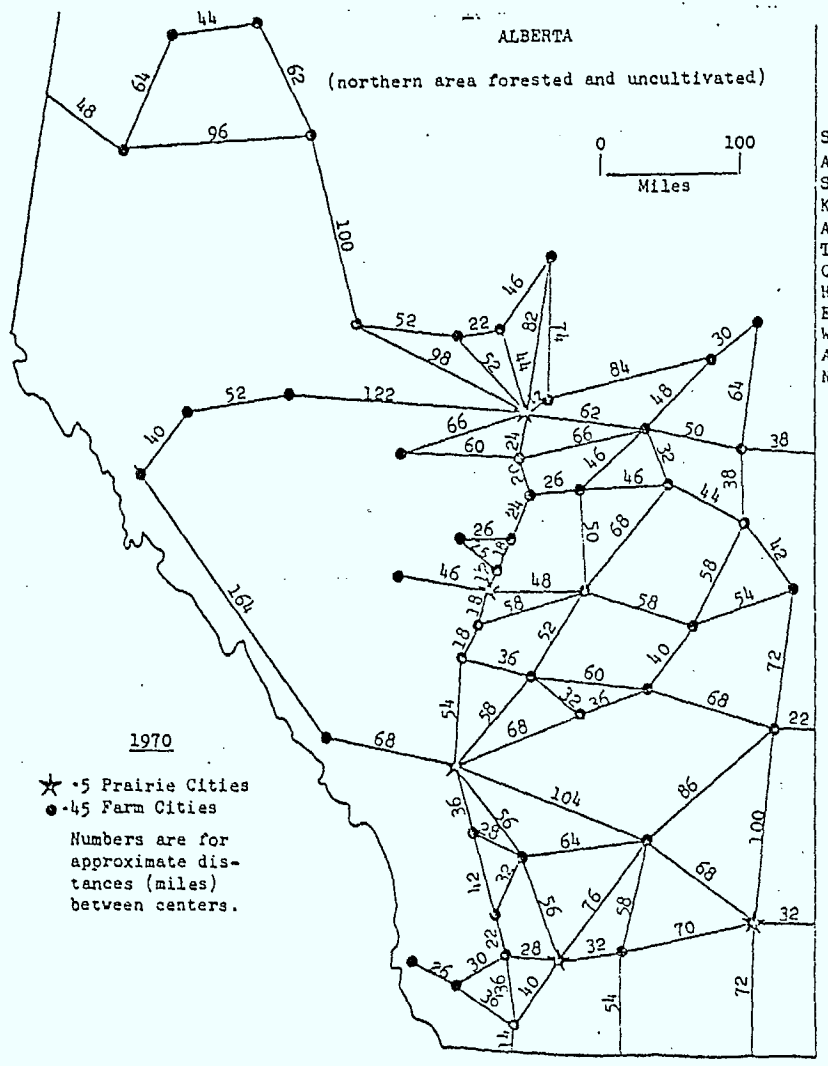
[All centers have general or grocery stores; home-towns have high schools; and farm cities, picked by inspection, have as visible structures the administrative, educational and retail trade facilities making them relatively "complete and independent" of all except the prairie cities.]





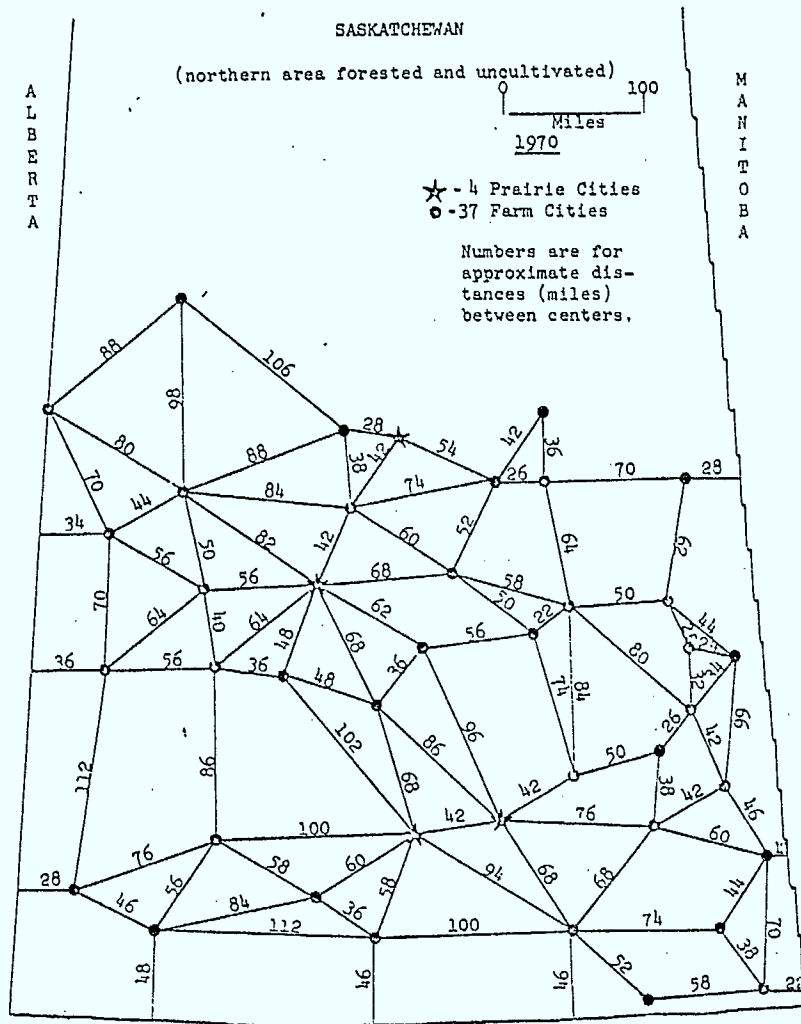
35. THE COMMUNITY SYSTEM OF MANITOBA, 1966-70

[All centers have general or grocery stores; home-towns have high schools; and farm cities, picked by inspection, have as visible structures the administrative, educational and retail trade facilities making them relatively "complete and independent" of all except the prairie cities.]



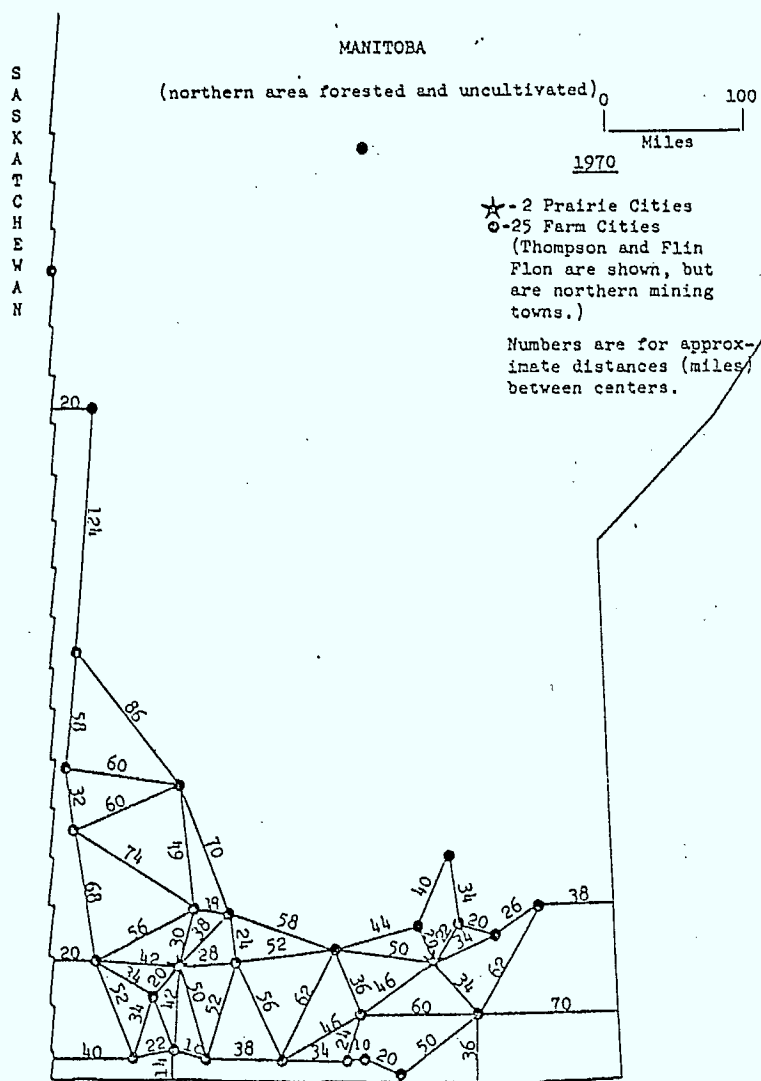
36. THE FARM CITIES OF ALBERTA SHOWING THEIR SPATIAL LOCATION WITH RESPECT TO ONE ANOTHER, 1970

The approximate distances (in miles) between the farm cities of Alberta are 50 to 60, and in some cases 70 miles. However, they are spaced much closer together along the Edmonton-Red Deer-Calgary-Lethbridge line where towns quickly developed to large size.



37. THE FARM CITIES OF SASKATCHEWAN SHOWING THEIR SPATIAL LOCATION WITH RESPECT TO ONE ANOTHER, 1970

The approximate distances (in miles) between the farm cities of Saskatchewan are 50 to 60 miles. These distances tend to be somewhat lesser in the northeastern section of the province and to be somewhat greater in the southwestern section.



38. THE FARM CITIES OF MANITOBA SHOWING THEIR SPATIAL LOCATION WITH RESPECT TO ONE ANOTHER, 1970

The approximate distances (in miles) between the farm cities of Manitoba are 30 to 40 miles. These towns are spaced much closer than is the case for Alberta and Saskatchewan. This is partly because the Manitoba farm cities tend to be smaller in size and are more numerous.

TABLE I

## NUMBER OF RURAL COMMUNITIES BY SIZE

	1961							1971						
	50-99	100-299	300-499	500-999	1000-2499	2500-599	>5000	50-99	100-299	300-499	500-999	1000-2499	2500-4999	>5000
PRAIRIE PROVINCES	365	593	196	159	83	36	26	354	474	184	150	81	47	26
MANITOBA	85	140	42	47	18	6	4	68	127	42	44	18	6	5
Div. 1	11	10	3	4	0	1	0	8	8	6	5	1	0	1
Div. 2	8	19	4	4	3	2	0	10	18	2	3	3	2	0
Div. 3	6	9	4	5	1	0	0	6	6	4	4	1	0	0
Div. 4	3	8	0	2	2	0	0	5	5	0	2	2	0	0
Div. 5	5	12	3	2	1	0	1	2	8	5	1	1	0	1
Div. 6	4	8	5	1	0	0	1	3	10	4	1	0	0	1
Div. 7	3	5	3	4	1	0	1	6	5	3	4	1	0	1
Div. 8	6	5	1	2	2	1	0	5	5	1	2	2	1	0
Div. 9	4	4	0	1	2	0	0	5	4	0	1	2	0	0
Div. 10	3	5	2	3	1	1	0	0	6	1	3	0	2	0
Div. 11	3	4	6	2	0	0	0	3	5	4	2	0	0	0
Div. 12	4	15	2	4	1	0	0	7	12	2	4	1	0	0
Div. 13	3	5	2	2	1	0	0	2	4	2	2	1	0	0
Div. 14	2	1	0	0	1	0	0	1	1	0	0	1	0	0
Div. 15	4	3	2	3	0	1	0	2	4	2	2	0	1	0
Div. 17	2	2	1	2	1	0	1	0	2	1	3	0	0	1
Div. 18	2	9	1	3	0	0	0	1	8	2	3	0	0	0
Div. 19	12	16	3	3	1	0	0	2	16	3	2	2	0	0
SASKATCHEWAN	166	295	105	68	30	10	10	162	220	88	68	34	13	10
Div. 1	8	17	7	7	1	0	1	6	13	4	6	3	0	1
Div. 2	17	17	5	3	1	0	1	15	10	5	3	1	0	1
Div. 3	10	19	5	4	1	1	0	14	9	6	3	1	1	0
Div. 4	5	9	2	1	2	0	0	6	5	2	1	2	0	0
Div. 5	7	15	8	4	5	0	1	7	13	6	7	4	1	1
Div. 6	14	19	15	5	2	0	1	13	23	6	7	2	0	1
Div. 7	11	18	8	1	1	0	1	10	12	6	2	1	0	1
Div. 8	12	20	3	5	3	0	1	12	12	3	5	3	0	1
Div. 9	10	16	8	2	1	1	1	11	11	7	2	1	2	1
Div. 10	6	15	4	6	2	0	0	9	7	5	4	3	0	0
Div. 11	6	16	11	4	2	0	1	4	17	8	3	4	0	1
Div. 12	5	15	6	1	1	2	0	8	10	3	2	1	2	0
Div. 13	8	19	4	3	3	1	0	11	11	2	4	3	1	0
Div. 14	14	23	5	7	3	2	0	10	19	6	5	2	3	0
Div. 15	22	30	7	8	1	1	1	19	27	7	8	2	1	1

Div. 16	9	11	4	5	1	0	1	5	10	6	4	1	0	1
Div. 17	2	16	3	2	0	2	0	2	11	6	2	2	0	0
ALBERTA	114	158	49	44	35	20	12	124	127	54	38	29	28	11
Div. 1	4	8	0	1	2	0	1	10	2	1	1	2	0	1
Div. 2	9	12	7	4	1	3	1	8	9	8	2	3	3	1
Div. 3	8	6	1	0	4	2	0	5	4	2	1	1	4	0
Div. 4	7	4	2	2	0	1	0	5	5	1	2	0	1	0
Div. 5	13	22	9	4	2	1	0	10	15	7	1	3	0	1
Div. 6	11	6	2	6	5	0	4	5	8	2	5	4	2	1
Div. 7	6	15	4	6	2	2	0	6	12	3	6	2	2	0
Div. 8	7	8	5	4	4	2	1	11	6	5	5	3	3	1
Div. 9	2	5	1	3	5	1	0	5	8	1	2	4	2	0
Div. 10	12	23	5	8	2	2	1	13	18	8	6	1	3	1
Div. 11	16	24	6	4	3	4	4	31	21	9	4	3	3	5
Div. 13	16	16	4	1	4	0	0	12	13	5	1	3	2	0
Div. 14	3	9	3	1	1	2	0	3	6	2	2	0	3	0

SOURCES: Census of Canada, 1961 and 1971

1961 Catalogue 92-528: Population Unincorporated Villages

1961 Catalogue 92-534: Population Divisions and Subdivisions

1971 Catalogue 92-771(SP-1): Population: Unincorporated Settlements

1971 Catalogue 92-707: Population: Census Divisions and Subdivisions (Western Provinces)

EXCLUSIONS: Manitoba Divs. 16 and 20

Saskatchewan Div..18

Alberta Divs. 12 and 15

TABLE 2

AVERAGE NUMBER OF COMMUNITIES PER SQUARE  
MILE BY CENSUS DIVISION 1961 AND 1971

	<u>TOTAL COMMUNITIES</u>		<u>TOTAL SQ. MILES</u>		<u>AVERAGE # COMMUNITIES /SQ. MILE</u>	
	1961	1971	1961	1971	1961	1971
Prairie Provinces (Study Area)	1,458	1,316	277,953	272,868	.0052	.0048
Manitoba (Study Area)	342	310	49,613	49,303	.0069	.0063
C.D. 1	29	29	1,665	1,647	.0174	.0176
2	40	38	1,983	1,980	.0202	.0192
3	25	21	2,551	2,456	.0098	.0086
4	15	14	2,466	2,348	.0061	.0060
5	24	18	1,317	1,280	.0182	.0141
6	19	19	1,792	1,736	.0106	.0109
* 7	17	20	2,535	2,476	.0067	.0081
8	17	16	2,160	2,122	.0079	.0075
* 9	11	12	1,142	1,141	.0096	.0105
10	15	12	1,881	1,875	.0080	.0064
11	15	14	2,730	2,682	.0055	.0052
12	26	26	7,893	8,064	.0033	.0032
13	13	11	1,748	1,710	.0074	.0064
14	4	3	930	929	.0043	.0032
15	13	11	3,379	3,401	.0038	.0032
17	9	7	1,664	1,657	.0054	.0042
18	15	14	3,652	3,686	.0041	.0038
19	35	25	8,125	8,112	.0043	.0031
Saskatchewan (Study Area)	684	595	122,466	122,466	.0056	.0050
C.D. 1	41	33	5,944	5,779	.0069	.0057
2	44	35	6,686	6,534	.0066	.0054
3	40	34	7,646	7,542	.0052	.0045
4	19	16	7,579	7,486	.0025	.0021
5	40	39	5,760	5,620	.0069	.0069
6	56	52	6,787	6,670	.0083	.0078
7	40	32	7,471	7,195	.0054	.0044
8	44	36	9,264	9,103	.0047	.0040
9	39	35	5,010	4,989	.0078	.0070
10	33	28	4,860	4,840	.0068	.0058
11	40	37	5,979	5,859	.0067	.0063
12	30	26	5,982	5,802	.0050	.0045
13	38	32	6,848	6,596	.0055	.0049
14	54	45	13,419	12,895	.0040	.0035
15	70	65	8,190	7,890	.0085	.0082
16	31	27	8,128	7,694	.0038	.0035
17	25	23	6,913	6,554	.0036	.0035
Alberta (Study Area)	432	411	105,874	104,608	.0041	.0039
* C.D. 1	16	17	8,079	7,928	.0020	.0021
2	37	34	6,946	6,753	.0053	.0050
3	21	17	4,794	4,740	.0044	.0036
4	16	14	8,474	8,342	.0019	.0017
5	51	37	6,521	6,453	.0078	.0057
6	34	27	4,946	4,816	.0069	.0056
7	35	31	7,581	7,390	.0046	.0042
* 8	31	34	5,655	5,819	.0055	.0058
* 9	17	22	17,775	17,320	.0010	.0013
10	53	50	8,167	7,954	.0065	.0063
* 11	61	76	5,578	5,582	.0109	.0136
13	41	36	9,378	9,112	.0044	.0040
14	19	16	11,980	12,399	.0016	.0013





POPULATION: URBAN AND RURAL DISTRIBUTIONS

		1961	1966	1971
Prairie Provinces	Total	3,178,811	3,381,613	3,542,365
	Total Urban	1,850,109	2,121,782	2,373,330
	Total Rural	1,348,702	1,259,831	1,169,030
	Rural Farm	761,967	717,112	599,775
	Rural Non-farm	586,735	542,719	569,265
Manitoba	Total	921,686	963,066	988,245
	Total Urban	588,807	646,048	686,445
	Total Rural	332,879	317,018	301,800
	Rural Farm	171,472	159,872	130,410
	Rural Non-farm	161,407	157,146	171,390
Div. 1	Total	28,734	29,870	30,310
	Total Urban	3,739	4,648	6,260
	Total Rural	24,995	25,222	24,050
	Rural Farm	14,950	13,567	11,350
	Rural Non-farm	10,045	11,655	12,700
Div. 2	Total	36,105	34,931	33,115
	Total Urban	10,648	11,057	11,800
	Total Rural	25,457	23,874	21,315
	Rural Farm	17,908	15,969	12,795
	Rural Non-farm	7,549	7,905	8,525
Div. 3	Total	21,980	20,718	18,985
	Total Urban	1,729	1,836	2,075
	Total Rural	20,251	18,882	16,910
	Rural Farm	11,896	11,436	9,550
	Rural Non-farm	8,355	7,446	7,365
Div. 4	Total	14,217	13,743	12,475
	Total Urban	2,341	2,574	2,635
	Total Rural	11,876	11,169	9,835
	Rural Farm	8,046	7,486	6,170
	Rural Non-farm	3,830	3,683	3,660
Div. 5	Total	31,402	32,284	32,780
	Total Urban	10,346	11,371	11,570
	Total Rural	21,056	20,913	21,210
	Rural Farm	11,415	10,759	8,555
	Rural Non-farm	9,641	10,154	12,650
Div. 6	Total	30,929	30,648	30,260
	Total Urban	12,388	13,012	12,950
	Total Rural	18,541	17,636	17,310
	Rural Farm	10,898	9,327	8,685
	Rural Non-farm	7,643	8,309	8,625
Div. 7	Total	49,536	52,526	52,515
	Total Urban	29,279	35,218	35,360
	Total Rural	20,257	17,308	17,160
	Rural Farm	9,738	9,123	8,200
	Rural Non-farm	10,519	8,185	8,960
Div. 8	Total	21,617	21,810	17,750
	Total Urban	6,123	8,863	5,675
	Total Rural	15,494	12,947	12,075
	Rural Farm	8,197	8,096	6,510
	Rural Non-farm	7,297	4,851	5,570
Div. 9	Total	11,832	11,752	11,825
	Total Urban	1,420	1,577	2,855
	Total Rural	10,412	10,175	8,975
	Rural Farm	6,230	5,641	5,020
	Rural Non-farm	4,182	4,534	3,950
Div. 10	Total	19,296	18,820	17,730
	Total Urban	5,408	5,534	5,835
	Total Rural	13,888	13,286	11,895
	Rural Farm	9,063	8,208	7,170
	Rural Non-farm	4,825	5,078	4,725

	Total	13,447	12,496	10,960
	Total Urban	0	0	0
	Total Rural	13,447	12,496	10,955
	Rural Farm	6,916	0	4,990
	Rural Non-farm	6,531	0	5,970
Div. 12	Total	28,686	29,436	26,605
	Total Urban	1,841	3,512	2,040
	Total Rural	26,845	25,924	24,565
	Rural Farm	12,739	12,811	10,025
	Rural Non-farm	14,106	13,113	14,535
Div. 13	Total	12,880	12,749	11,310
	Total Urban	1,263	1,511	1,525
	Total Rural	11,617	11,238	9,785
	Rural Farm	6,710	0	4,990
	Rural Non-farm	4,907	0	4,795
Div. 14	Total	6,702	6,455	5,815
	Total Urban	1,368	1,617	1,750
	Total Rural	5,334	4,838	4,065
	Rural Farm			
	Rural Non-farm			
Div. 15	Total	14,906	14,542	13,060
	Total Urban	3,163	3,470	3,520
	Total Rural	11,743	11,072	9,540
	Rural Farm	6,759	6,356	4,990
	Rural Non-farm	4,984	4,716	4,545
Div. 17	Total	21,323	21,611	20,515
	Total Urban	8,431	8,655	8,890
	Total Rural	12,892	12,956	11,625
	Rural Farm	8,346	7,947	6,445
	Rural Non-farm	4,546	5,009	5,175
Div. 18	Total	15,403	15,011	13,370
	Total Urban	0	0	0
	Total Rural	15,403	15,011	13,375
	Rural Farm	8,080	7,617	6,210
	Rural Non-farm	7,323	7,394	7,165
Div. 19	Total	19,921	20,516	19,390
	Total Urban	1,244	2,572	3,315
	Total Rural	18,677	17,944	16,075
	Rural Farm	6,415	6,456	4,405
	Rural Non-farm	12,262	11,488	11,670
SASKATCHEWAN	Total	925,181	955,344	926,245
	Total Urban	398,091	468,327	490,635
	Total Rural	527,090	487,017	435,610
	Rural Farm	304,672	279,642	233,335
	Rural Non-farm	222,418	207,375	202,280
Div. 1	Total	38,875	39,441	37,165
	Total Urban	9,087	12,889	12,705
	Total Rural	29,788	26,552	24,460
	Rural Farm	15,189	15,310	12,495
	Rural Non-farm	14,599	11,242	11,970
Div. 2	Total	33,760	32,489	30,315
	Total Urban	10,168	10,053	9,835
	Total Rural	23,592	22,436	20,480
	Rural Farm	13,830	13,133	11,325
	Rural Non-farm	9,762	9,303	9,150
Div. 3	Total	28,245	26,622	23,880
	Total Urban	3,990	4,498	4,100
	Total Rural	24,255	22,124	19,780
	Rural Farm	14,540	13,013	11,045
	Rural Non-farm			

		4,445	4,677	4,515
	Total Urban	4,445	4,677	4,515
	Total Rural	13,480	12,834	11,365
	Rural Farm	9,265	8,172	7,600
	Rural Non-farm	4,215	4,662	3,765
Div. 5	Total	45,396	49,120	44,955
	Total Urban	11,381	16,827	14,360
	Total Rural	34,015	32,293	30,595
	Rural Farm	21,832	20,106	16,580
	Rural Non-farm	12,183	12,187	14,015
Div. 6	Total	154,400	170,819	175,220
	Total Urban	115,464	134,618	142,885
	Total Rural	38,936	36,201	32,335
	Rural Farm	21,164	18,608	15,620
	Rural Non-farm	17,772	17,593	16,715
Div. 7	Total	61,340	59,481	53,460
	Total Urban	34,214	35,613	34,240
	Total Rural	27,126	23,868	19,220
	Rural Farm	14,968	13,680	11,835
	Rural Non-farm	12,158	10,188	7,385
Div. 8	Total	41,328	41,717	39,310
	Total Urban	16,130	18,504	19,095
	Total Rural	25,198	23,213	20,220
	Rural Farm	14,692	13,082	11,375
	Rural Non-farm	10,506	10,131	8,840
Div. 9	Total	50,021	50,303	46,380
	Total Urban	15,080	19,563	19,935
	Total Rural	34,941	30,740	26,440
	Rural Farm	23,256	20,476	16,365
	Rural Non-farm	11,685	10,264	10,080
Div. 10	Total	33,977	32,291	28,705
	Total Urban	2,997	4,525	4,645
	Total Rural	30,980	27,766	24,055
	Rural Farm	19,062	17,313	13,980
	Rural Non-farm	11,918	10,453	10,080
Div. 11	Total	125,846	145,133	153,700
	Total Urban	98,327	119,916	132,230
	Total Rural	27,519	25,217	21,470
	Rural Farm			
	Rural Non-farm			
Div. 12	Total	28,283	26,842	25,320
	Total Urban	6,779	7,179	7,025
	Total Rural	21,504	19,663	18,300
	Rural Farm	13,485	11,990	10,360
	Rural Non-farm	8,019	7,673	7,940
Div. 13	Total	32,994	33,260	30,945
	Total Urban	7,724	8,528	8,565
	Total Rural	25,270	24,732	22,380
	Rural Farm	15,811	14,876	12,505
	Rural Non-farm	9,459	9,856	9,875
Div. 14	Total	54,564	52,477	48,295
	Total Urban	11,878	14,312	14,600
	Total Rural	42,686	38,165	33,690
	Rural Farm	24,868	24,006	19,835
	Rural Non-farm	17,818	14,159	13,855
Div. 15	Total	83,669	84,027	81,870
	Total Urban	28,677	32,694	34,785
	Total Rural	54,992	51,333	47,085
	Rural Farm	33,579	30,865	24,820
	Rural Non-farm	21,413	20,468	22,265
Div. 16	Total	45,020	43,550	40,535
	Total Urban	12,272	13,350	14,395
	Total Rural	32,748	30,200	26,140
	Rural Farm	20,146	17,060	14,265
	Rural Non-farm	12,602	13,140	11,870

Div. 17	Total	28,830	29,135	28,490
	Total Urban	5,526	6,679	7,390
	Total Rural	23,304	22,456	21,100
	Rural Farm	12,884	12,577	10,730
	Rural Non-farm	10,420	9,879	10,370
ALBERTA	Total	1,331,944	1,463,203	1,627,875
	Total Urban	843,211	1,007,407	1,196,250
	Total Rural	488,733	455,796	431,620
	Rural Farm	285,823	277,598	236,030
	Rural Non-farm	202,910	178,198	195,595
Div. 1	Total	39,140	38,858	39,150
	Total Urban	27,827	28,875	29,930
	Total Rural	11,313	9,983	9,215
	Rural Farm			
	Rural Non-farm			
Div. 2	Total	83,306	82,719	86,625
	Total Urban	47,186	50,628	56,945
	Total Rural	36,120	32,091	29,680
	Rural Farm	22,706	21,428	17,510
	Rural Non-farm	13,414	10,663	12,165
Div. 3	Total	30,967	29,592	30,940
	Total Urban	12,787	12,101	12,775
	Total Rural	18,180	17,491	18,160
	Rural Farm	11,539	11,347	9,570
	Rural Non-farm	6,641	6,144	8,595
Div. 4	Total	15,020	14,224	12,990
	Total Urban	2,645	2,633	2,545
	Total Rural	12,375	11,591	10,445
	Rural Farm	7,551	7,151	6,035
	Rural Non-farm	4,824	4,440	4,405
Div. 5	Total	38,115	35,987	34,485
	Total Urban	5,732	6,531	9,330
	Total Rural	32,383	29,456	25,155
	Rural Farm	16,725	15,339	13,560
	Rural Non-farm	15,658	14,117	11,595
Div. 6	Total	317,989	369,140	447,080
	Total Urban	284,214	337,399	414,575
	Total Rural	33,775	31,741	32,505
	Rural Farm	19,342	18,052	16,820
	Rural Non-farm	14,433	13,689	15,680
Div. 7	Total	40,837	40,833	38,335
	Total Urban	9,036	10,273	10,695
	Total Rural	31,801	30,560	27,640
	Rural Farm	19,124	19,177	15,695
	Rural Non-farm	12,677	11,383	11,945
Div. 8	Total	76,533	84,351	85,640
	Total Urban	33,856	41,438	44,010
	Total Rural	42,677	42,913	41,625
	Rural Farm	26,472	0	23,345
	Rural Non-farm	16,205	0	18,280
Div. 9	Total	20,274	17,683	19,780
	Total Urban	12,541	0	12,520
	Total Rural	7,733	0	7,265
	Rural Farm	720	0	320
	Rural Non-farm			
Div. 10	Total	70,177	70,211	65,530
	Total Urban	16,283	20,614	21,195
	Total Rural	53,894	49,597	22,335
	Rural Farm	36,992	34,981	28,575
	Rural Non-farm	16,902	14,616	15,760

Div. 11	Total	410,679	476,222	552,460
	Total Urban	349,311	0	494,185
	Total Rural	61,368	0	58,275
	Rural Farm	35,931	0	29,350
	Rural Non-farm	25,437	0	28,930
Div. 13	Total	45,431	44,142	43,785
	Total Urban	6,746	7,869	10,135
	Total Rural	38,685	36,273	33,650
	Rural Farm	27,087	26,230	22,420
	Rural Non-farm	11,598	10,043	11,230
Div. 14	Total	19,282	20,262	21,665
	Total Urban	7,781	10,374	11,930
	Total Rural	11,501	9,984	9,735
	Rural Farm	3,691	0	3,745
	Rural Non-farm	7,810	0	5,990

Exclusions

MANITOBA (Divs.16 & 20)	Urban	488,076	529,021	568,390
	Rural	34,694	34,127	41,090
SASKATCHEWAN (Div. 18)	Urban	3,952	3,902	5,320
	Rural	16,756	17,224	16,500
ALBERTA (Divs.12 & 15)	Urban	27,266	49,183	65,470
	Rural	96,928	89,796	83,940
	Total	667,672	723,253	780,710

Sources: Censuses of Canada, 1961 and 1971

1961 Catalogue 92-536 Population: Rural and Urban Distribution  
 1971 Catalogue 92-709 Population: Urban and Rural Distributions

TABLE 3A

POPULATION: URBAN AND RURAL DISTRIBUTIONS WHERE RURAL MEANS 2500 PLUS IN POPULATION

		1961	1966	1971
PRAIRIE PROVINCES	Total	3,178,811	3,381,613	3,542,365
	Total Urban	1,676,586	1,970,945	2,223,485
	Total Rural	1,502,225	1,410,668	1,318,880
	Rural Farm	761,967	717,112	599,775
	Rural Non-Farm	740,258	693,556	719,105
MANITOBA	Total	921,686	963,066	988,245 <sup>1</sup>
	Total Urban	558,980	608,533	653,930
	Total Rural	362,706	354,533	344,315
	Rural Farm	171,472	159,872	130,410
	Rural Non-Farm	191,234	194,661	203,905
Div. 1	Total	28,734	29,870	30,310
	Total Urban	3,739	4,648	5,200
	Total Rural	24,995	25,222	25,110
	Rural Farm	14,950	13,567	11,350
	Rural Non-Farm	10,045	11,655	13,760
Div. 2	Total	36,105	34,931	33,115
	Total Urban	5,322	5,667	6,250
	Total Rural	30,783	29,264	26,865
	Rural Farm	17,908	15,969	12,795
	Rural Non-Farm	12,875	13,295	14,070
Div. 3	Total	21,980	20,718	18,985
	Total Urban	0	0	0
	Total Rural	21,980	20,718	18,985
	Rural Farm	11,896	11,436	9,550
	Rural Non-Farm	10,084	9,282	9,435
Div. 4	Total	14,217	13,743	12,475
	Total Urban	0	0	0
	Total Rural	14,217	13,743	12,475
	Rural Farm	8,046	7,486	6,170
	Rural Non-Farm	6,171	6,257	6,305
Div. 5	Total	31,402	32,284	32,780
	Total Urban	8,576	9,157	9,330
	Total Rural	22,826	23,127	23,450
	Rural Farm	11,415	10,759	8,555
	Rural Non-Farm	11,411	12,368	14,895
Div. 6	Total	30,929	30,648	30,260
	Total Urban	12,388	13,012	12,950
	Total Rural	18,541	17,636	17,310
	Rural Farm	10,898	9,327	8,685
	Rural Non-Farm	7,643	8,309	8,625
Div. 7	Total	49,536	52,526	52,515
	Total Urban	28,166	33,953	34,050
	Total Rural	21,370	18,573	18,465
	Rural Farm	9,738	9,123	8,200
	Rural Non-Farm	11,632	9,450	10,265
Div. 8	Total	21,617	21,810	17,750
	Total Urban	2,708	2,933	2,820
	Total Rural	18,909	18,877	14,930
	Rural Farm	8,197	8,096	6,510
	Rural Non-Farm	10,712	10,781	8,420

Div. 9	Total	11,832	11,752	11,825
	Total Urban	0	0	0
	Total Rural	11,832	11,752	11,825
	Rural Farm	6,230	6,111	5,020
	Rural Non-Farm	5,602	6,111	6,805
Div. 10	Total	19,296	18,820	17,730
	Total Urban	3,197	3,229	5,835
	Total Rural	16,099	15,591	11,895
	Rural Farm	9,063	8,203	7,170
	Rural Non-Farm	7,036	7,383	4,725
Div. 11	Total	13,447	12,643	10,960
	Total Urban	0	0	0
	Total Rural	13,477	12,643	10,955
	Rural Farm	6,916	6,240	4,990
	Rural Non-Farm	6,531	6,403	5,970
Div. 12	Total	28,686	29,436	26,605
	Total Urban	0	0	0
	Total Rural	28,686	29,436	26,605
	Rural Farm	12,739	12,811	10,025
	Rural Non-Farm	15,947	16,625	16,580
Div. 13	Total	12,880	12,602	11,310
	Total Urban	0	0	0
	Total Rural	12,880	12,602	11,310
	Rural Farm	6,710	6,495	4,990
	Rural Non-Farm	6,170	6,107	6,320
Div. 14	Total	6,702	6,455	5,815
	Total Urban	0	0	0
	Total Rural	6,702	6,455	5,815
	Rural Farm	4,259	3,778	3,090
	Rural Non-Farm	2,443	2,677	2,725
Div. 15	Total	14,906	1,4542	13,060
	Total Urban	3,163	3,470	3,520
	Total Rural	11,743	11,072	9,540
	Rural Farm	6,759	6,356	4,990
	Rural Non-Farm	4,984	4,716	4,545
Div. 17	Total	21,323	21,611	20,515
	Total Urban	7,374	8,655	8,890
	Total Rural	13,949	12,956	11,625
	Rural Farm	8,346	7,947	6,445
	Rural Non-Farm	5,603	5,009	5,175
Div. 18	Total	15,403	15,011	13,370
	Total Urban	0	0	0
	Total Rural	15,403	15,011	13,375
	Rural Farm	8,080	7,617	6,210
	Rural Non-Farm	7,323	7,394	7,165
Div. 19	Total	19,921	20,516	19,390
	Total Urban	0	0	0
	Total Rural	19,921	20,516	19,390
	Rural Farm	6,415	6,456	4,405
	Rural Non-Farm	13,506	14,060	14,985

	Total	925,181	955,344	926,245	
	Total Urban	346,336	416,498	438,375	96
	Total Rural	578,845	538,846	487,870	
	Rural Farm	304,672	279,642	233,335	
	Rural Non-Farm	274,173	259,204	254,535	
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Div. 1	Total	38,875	39,441	37,165	
	Total Urban	7,728	9,062	9,150	
	Total Rural	31,147	30,379	28,015	
	Rural Farm	15,189	15,310	12,495	
	Rural Non-Farm	15,958	15,069	15,520	
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Div. 2	Total	33,760	32,489	30,315	
	Total Urban	9,101	9,000	8,810	
	Total Rural	24,659	23,489	21,505	
	Rural Farm	13,830	13,133	11,325	
	Rural Non-Farm	10,829	10,356	10,180	
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Div. 3	Total	28,245	26,622	23,880	
	Total Urban	0	2,872	2,670	
	Total Rural	28,245	23,750	21,210	
	Rural Farm	14,540	13,013	11,045	
	Rural Non-Farm	13,705	10,737	10,165	
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Div. 4	Total	17,925	17,511	15,880	
	Total Urban	0	0	0	
	Total Rural	17,925	17,511	15,880	
	Rural Farm	9,265	8,172	7,600	
	Rural Non-Farm	8,660	9,339	8,280	
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Div. 5	Total	45,396	49,120	44,955	
	Total Urban	5,191	8,880	8,275	
	Total Rural	40,205	40,240	36,680	
	Rural Farm	21,832	20,106	16,580	
	Rural Non-Farm	18,373	20,134	20,100	
<hr/>					
Div. 6	Total	154,400	170,819	175,220	
	Total Urban	112,141	131,127	139,470	
	Total Rural	42,259	39,692	35,750	
	Rural Farm	21,164	18,608	15,620	
	Rural Non-Farm	21,095	21,084	20,130	
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Div. 7	Total	61,340	59,481	53,460	
	Total Urban	33,206	33,417	31,855	
	Total Rural	28,134	26,064	21,605	
	Rural Farm	14,968	13,680	11,835	
	Rural Non-Farm	13,166	12,384	9,770	
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Div. 8	Total	41,328	41,717	39,310	
	Total Urban	12,186	14,485	15,410	
	Total Rural	29,142	27,232	23,900	
	Rural Farm	14,692	13,082	11,375	
	Rural Non-Farm	14,450	14,150	12,525	
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Div. 9	Total	50,021	50,303	46,380	
	Total Urban	12,963	18,361	18,815	
	Total Rural	37,058	31,942	27,565	
	Rural Farm	23,256	20,476	16,365	
	Rural Non-Farm	13,802	11,466	11,200	
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Div. 10	Total	33,977	32,291	28,705	
	Total Urban	0	0	0	
	Total Rural	33,977	32,291	28,705	
	Rural Farm	19,062	17,313	13,980	
	Rural Non-Farm	14,915	14,978	14,725	



Div. 11	Total	125,846	145,133	153,700	97
	Total Urban	95,526	115,892	126,450	
	Total Rural	30,320	29,241	27,250	
	Rural Farm	14,824	13,867	11,405	
	Rural Non-Farm	15,496	15,374	15,845	
Div. 12	Total	28,283	26,842	25,320	
	Total Urban	2,702	7,179	7,025	
	Total Rural	25,581	19,663	18,300	
	Rural Farm	13,485	11,990	10,360	
	Rural Non-Farm	12,096	7,673	7,940	
Div. 13	Total	32,994	33,260	30,945	
	Total Urban	2,990	3,534	3,445	
	Total Rural	30,004	20,726	27,500	
	Rural Farm	15,811	14,876	12,505	
	Rural Non-Farm	14,193	14,850	14,995	
Div. 14	Total	54,465	52,477	48,295	
	Total Urban	7,875	11,263	11,580	
	Total Rural	46,689	41,214	36,715	
	Rural Farm	24,868	24,006	19,835	
	Rural Non-Farm	21,821	17,208	16,880	
Div. 15	Total	83,669	84,027	81,870	
	Total Urban	27,413	30,248	32,345	
	Total Rural	56,256	53,779	49,525	
	Rural Farm	33,579	30,865	24,820	
	Rural Non-Farm	22,677	22,914	24,705	
Div. 16	Total	45,020	43,550	40,535	
	Total Urban	11,230	12,262	13,345	
	Total Rural	33,790	31,288	27,190	
	Rural Farm	20,146	17,060	14,265	
	Rural Non-Farm	13,644	14,228	12,925	
Div. 17	Total	28,830	29,135	28,490	
	Total Urban	5,526	6,679	7,390	
	Total Rural	23,304	22,456	21,100	
	Rural Farm	12,884	12,577	10,730	
	Rural Non-Farm	10,420	9,878	10,370	
ALBERTA	Total	1,331,944	1,463,203	1,627,875	
	Total Urban	771,270	945,914	1,131,180	
	Total Rural	560,674	517,289	496,695	
	Rural Farm	285,823	277,598	236,030	
	Rural Non-Farm	274,851	239,691	260,665	
Div. 1	Total	39,140	38,858	39,150	
	Total Urban	24,484	25,574	28,770	
	Total Rural	14,656	13,284	10,380	
	Rural Farm	7,249	6,939	6,000	
	Rural Non-Farm	7,407	6,345	4,380	
Div. 2	Total	83,306	82,719	86,625	
	Total Urban	44,824	47,665	52,765	
	Total Rural	38,842	35,054	33,860	
	Rural Farm	22,706	21,428	17,510	
	Rural Non-Farm	15,776	13,626	16,350	
Div. 3	Total	30,967	29,592	30,940	
	Total Urban	5,762	10,881	11,560	
	Total Rural	25,205	18,711	19,380	
	Rural Farm	11,539	11,347	9,570	
	Rural Non-Farm	13,666	7,364	9,810	

Div. 4	Total	13,020	14,224	12,370
	Total Urban	2,645	2,633	2,545
	Total Rural	12,375	11,591	10,445
	Rural Farm	7,551	7,151	6,035
	Rural Non-Farm	4,824	4,440	4,405
Div. 5	Total	38,115	35,987	34,485
	Total Urban	2,931	3,574	5,445
	Total Rural	35,184	32,413	29,040
	Rural Farm	16,725	15,339	13,560
	Rural Non-Farm	18,459	17,074	15,480
Div. 6	Total	317,989	369,140	447,080
	Total Urban	276,165	333,574	409,375
	Total Rural	41,824	35,566	37,705
	Rural Farm	19,342	18,052	16,820
	Rural Non-Farm	22,482	17,514	20,885
Div. 7	Total	40,837	40,833	38,335
	Total Urban	6,989	7,855	8,040
	Total Rural	33,848	32,978	30,295
	Rural Farm	19,124	19,177	15,695
	Rural Non-Farm	14,724	13,801	14,600
Div. 8	Total	76,533	83,912	85,640
	Total Urban	26,579	36,158	38,490
	Total Rural	49,954	47,754	47,150
	Rural Farm	26,472	26,483	23,345
	Rural Non-Farm	23,482	21,277	23,805
Div. 9	Total	20,274	18,195	19,780
	Total Urban	3,429	5,401	6,170
	Total Rural	16,845	12,794	13,610
	Rural Farm	720	740	320
	Rural Non-Farm	16,125	12,054	13,290
Div. 10	Total	70,177	70,211	65,530
	Total Urban	12,791	18,412	20,015
	Total Rural	57,386	51,799	45,515
	Rural Farm	36,992	16,818	16,940
	Rural Non-Farm	20,394	16,818	16,940
Div. 11	Total	410,679	476,053	552,460
	Total Urban	344,226	413,237	489,475
	Total Rural	66,453	62,816	62,985
	Rural Farm	35,931	33,468	29,350
	Rural Non-Farm	30,522	29,348	33,635
Div. 13	Total	45,431	44,142	43,785
	Total Urban	0	5,227	6,055
	Total Rural	45,431	38,865	37,730
	Rural Farm	27,087	26,230	15,310
	Rural Non-Farm	18,344	12,635	15,310
Div. 14	Total	19,282	20,358	21,665
	Total Urban	6,727	8,095	
	Total Rural	12,555	12,263	9,735
	Rural Farm	3,691	4,807	3,745
	Rural Non-Farm	8,864	7,456	5,990

1. Catalogue 92-709 did not provide an Urban/Rural breakdown for this Census Division for 1966. For the purposes of this table, this breakdown has been derived by separating the population(s) of the urban centre(s) from that of the Census Division as a whole. The validity of this procedure was tested by applying the same procedure to the 1961 and 1971 populations; it was determined that the Urban/Rural breakdown so derived were the same as those reported for these years. Unfortunately, a further breakdown of the Rural category into Farm and Non-farm was not possible.
2. Catalogue 92-709 did not provide an Urban/Rural breakdown for this Census Division for 1966. Such a breakdown could not be derived in the same manner as indicated in Footnote #1, since a test of the breakdown procedure with 1961 and 1971 data did not yield data comparable to that reported for these years.

## EXCLUSIONS

MANITOBA (Divs. 16 and 20)	Urban	484,347	523,809	565,075
	Rural	38,423	39,339	44,405
SASKATCHEWAN (Div. 18)	Urban	558	2,237	2,330
	Rural	20,150	18,889	19,490
ALBERTA (Divs. 12 and 15)	Urban	13,718	27,578	40,545
	Rural	110,476	111,401	108,865
Total		667,672	723,253	780,710

## SOURCES: Censuses of Canada, 1961 and 1971

1961 Catalogue 92-536 Population: Rural and Urban Distribution

1966 Catalogue 92-608 Population: Urban and Rural Distributions

1971 Catalogue 92-608 Population: Urban and Rural Distributions

1 The sum of C.D. totals may differ from stated Prov. totals due to rounding error for 1971

TABLE 4  
POPULATION AND DWELLING DENSITY

		1961					1971				
		Land Area in square miles	Population	Population Density	Occupied Dwellings	Dwelling Density	Land Area in Square Miles	Population	Population Density	Occupied Dwellings	Dwelling Density
Prairie Provinces	Total	680,757	3,178,811	4.67	834,987	1.23	678,014.90	3,542,363	5.22	1,019,770	1.50
	Study Area (1) Total	277,953	2,511,139	9.03	663,315	2.39	272,868.06	2,761,652	10.12	796,770	2.92
	Urban (2)						774.79	1,714,378	2,212.70		
	Rural (2)						254,773.34	1,027,493	4.03		
	Adjusted (3) Rural (2)						244,019.61	1,025,956	4.20		
Manitoba	Total	211,775	921,686	4.35	239,754	1.13	211,469.61	988,247	4.67	287,915	1.36
	Study Area Total	49,613	398,916	8.04	101,671	2.05	49,302.51	378,767	7.68	105,895	2.15
	Urban						69.28	115,131	1,661.82		
	Rural						49,233.23	263,636	5.35		
	Adjusted Rural						38,597.32	262,145	6.79		
Div. 1	Total	1,665	28,734	17.26	6,261	3.76	1,647.04	30,308	18.40	7,263	4.41
	Urban						3.95	6,259	1,584.56		
	Rural						1,643.09	24,049	14.64		
Div. 2	Total	1,983	36,105	18.21	8,889	4.48	1,979.90	33,115	16.73	9,130	4.61
	Urban						6.01	11,800	1,963.39		
	Rural						1,973.89	21,315	10.80		
Div. 3	Total	2,551	21,980	8.62	5,859	2.30	2,455.75	18,985	7.73	5,500	2.24
	Urban						1.21	2,074	1,714.05		
	Rural						2,454.54	16,911	6.89		
Div. 4	Total	2,466	14,217	5.77	3,989	1.62	2,348.00	12,473	5.31	3,870	1.65
	Urban						1.88	2,638	1,403.19		
	Rural						2,346.12	9,835	4.19		
Div. 5	Total	1,317	31,402	23.84	8,038	6.10	1,279.98	32,777	25.61	9,135	7.14
	Urban						8.64	11,567	1,338.77		
	Rural						1,271.34	21,210	16.68		
Div. 6	Total	1,792	30,929	17.26	7,081	3.95	1,735.80	30,260	17.43	7,590	4.37
	Urban						8.89	12,950	1,456.69		
	Rural						1,726.91	17,310	10.02		
Div. 7 (4)	Total	2,535	49,536	19.54	12,823	5.06	2,476.19	52,515	21.21	15,325	6.19
	Urban						9.45	32,455	3,434.39		
	Rural						2,466.74	20,060	8.13		

		1961					1971				
		Land Area in Square Miles	Population	Population Density	Occupied Dwellings	Dwelling Density	Land Area in Square Miles	Population	Population Density	Occupied Dwellings	Dwelling Density
Div. 8	Total	2,160	21,617	10.01	5,794	2.68	2,121.60	17,750	8.37	5,215	2.46
	Urban						4.93	5,672	1,150.51		
	Rural						2,116.67	12,078	5.71		
Div. 9 <sup>(5)</sup>	Total	1,142	11,832	10.36	3,000	2.63	1,140.96	11,826	10.36	3,125	2.74
	Urban						2.61	2,851	1,092.34		
	Rural						1,138.35	8,975	7.88		
Div. 10	Total	1,881	19,296	10.26	5,385	2.86	1,874.98	17,731	9.46	5,425	2.89
	Urban						11.98	5,836	487.15		
	Rural						1,863.00	11,895	6.38		
Div. 11	Total	2,730	13,447	4.93	3,799	1.39	2,682.47	10,958	4.08	3,415	1.27
	Urban						0	0	0		
	Rural						2,682.47	10,958	4.08		
	Adjusted Rural						1,553.76	10,800	6.95		
Div. 12	Total	7,893	28,686	3.63	6,826	0.86	8,064.37	26,603	3.30	6,890	0.85
	Urban						0.45	2,041	4,535.56		
	Rural						8,063.92	24,562	3.05		
	Adjusted Rural						4,391.49	24,195	5.51		
Div. 13	Total	1,748	12,880	7.37	3,558	2.04	1,709.70	11,309	6.61	3,440	2.01
	Urban						1.20	1,526	1,271.67		
	Rural						1,708.50	9,783	5.73		
Div. 14	Total	930	6,702	7.21	1,768	1.90	929.39	5,818	6.26	1,710	1.84
	Urban						0.64	1,753	2,739.06		
	Rural						928.75	4,065	4.38		
Div. 15	Total	3,379	14,906	4.41	3,885	1.15	3,401.11	13,062	3.84	3,875	1.14
	Urban						1.45	3,522	2,428.97		
	Rural						3,399.66	9,540	2.81		
	Adjusted Rural						1,700.72	9,450	5.56		
Div. 17	Total	1,664	21,323	12.81	5,800	3.49	1,656.73	20,514	12.38	6,245	3.77
	Urban						3.38	8,891	2,630.47		
	Rural						1,653.35	11,623	7.03		

		1961					1971				
		Land Area in Square Miles	Population	Population Density	Occupied Dwellings	Dwelling Density	Land Area in Square Miles	Population	Population Density	Occupied Dwellings	Dwelling Density
Div. 18	Total	3,652	15,403	4.22	3,887	1.06	3,686.05	13,374	3.63	3,560	0.97
	Urban						0	0	0		
	Rural						3,686.05	13,374	3.63		
Div. 19 <sup>(5)</sup>	Total	8,125	19,921	2.45	5,029	0.62	8,112.49	19,389	2.39	5,180	0.64
	Urban						2.61	3,296	1,262.84		
	Rural						8,109.88	16,093	1.98		
	Adjusted Rural						3,974.05	15,217	3.83		
Saskatchewan	Total	220,182	925,181	4.20	245,424	1.11	220,122.36	926,242	4.21	267,615	1.22
Study Area	Total	122,466	904,473	7.39	241,174	1.97	118,957.69	904,420	7.60	263,140	2.21
	Urban						245.18	483,301	1,971.21		
	Rural						118,712.51	421,119	3.55		
	Adjusted Rural						118,671.51	421,119	3.55		
Div. 1	Total	5,944	38,875	6.54	10,405	1.75	5,779.09	37,167	6.43	10,305	1.78
	Urban						9.22	12,706	1,378.09		
	Rural						5,769.87	24,461	4.24		
Div. 2	Total	6,686	33,760	5.05	8,852	1.32	6,534.33	30,316	4.64	8,520	1.30
	Urban						5.90	9,839	1,667.63		
	Rural						6,528.43	20,477	3.14		
Div. 3	Total	7,646	23,245	3.69	7,598	0.99	7,452.31	23,881	3.20	6,660	0.89
	Urban						2.00	4,103	2,051.50		
	Rural						7,450.31	19,778	2.65		
Div. 4	Total	7,579	17,925	2.37	5,010	0.66	7,485.50	15,876	2.12	4,645	0.62
	Urban						2.64	4,512	1,709.09		
	Rural						7,482.86	11,364	1.52		
Div. 5	Total	5,760	45,396	7.88	12,449	2.16	5,619.51	44,956	8.00	13,125	2.34
	Urban						13.34	14,362	1,076.61		
	Rural						5,606.17	30,594	5.46		
Div. 6	Total	6,787	154,400	22.75	41,276	6.08	6,669.57	175,219	26.27	52,540	7.88
	Urban						32.78	142,885	4,358.91		
	Rural						6,636.79	32,334	4.87		

		1961					1971				
		Land Area in Square Miles	Population	Density	Occupied Dwellings	Dwelling Density	Land Area in Square Miles	Population	Density	Occupied Dwellings	Dwelling Density
Div. 7 <sup>(4)</sup>	Total	7,471	61,340	8.21	16,850	2.26	7,194.51	53,461	7.43	16,080	2.24
	Urban						17.76	32,878	1,851.24		
	Rural						7,176.75	20,583	2.87		
Div. 8	Total	9,264	41,328	4.46	11,476	1.24	9,103.30	39,311	4.32	11,585	1.27
	Urban						7.97	19,094	2,395.73		
	Rural						9,095.33	20,217	2.22		
Div. 9	Total	5,010	50,021	9.98	13,808	2.76	4,989.21	46,377	9.30	14,260	2.86
	Urban						11.66	19,934	1,709.61		
	Rural						4,977.55	26,443	5.31		
Div. 10	Total	4,860	33,977	6.99	8,968	1.85	4,840.20	28,704	5.93	8,315	1.76
	Urban						4.94	4,645	940.28		
	Rural						4,835.26	24,059	4.98		
Div. 11	Total	5,979	125,846	21.05	33,865	5.66	5,859.17	153,698	26.23	46,355	7.91
	Urban						47.36	132,230	2,792.02		
	Rural						5,811.81	21,468	3.69		
Div. 12	Total	5,982	28,283	4.73	7,610	1.27	5,802.38	25,322	4.36	7,100	1.22
	Urban						18.59	7,024	377.84		
	Rural						5,783.79	18,298	3.16		
Div. 13	Total	6,848	32,994	4.82	8,498	1.24	6,595.70	30,947	4.69	8,165	1.24
	Urban						14.33	8,567	597.84		
	Rural						6,581.37	22,380	3.40		
Div. 14	Total	13,419	54,564	4.07	14,716	1.10	12,894.77	48,295	3.75	14,405	1.12
	Urban						8.49	14,604	1,720.14		
	Rural						12,886.28	33,691	2.61		
Adjusted Rural <sup>(4)</sup>							12,845.28	33,691	2.62		
Div. 15	Total	8,190	83,669	10.22	20,961	2.56	7,889.72	81,872	10.38	22,060	1.72
	Urban						28.89	34,785	1,204.05		
	Rural						7,860.83	47,087	5.99		
Div. 16 <sup>(4)</sup>	Total	8,128	45,020	5.54	11,390	1.40	7,694.10	40,532	5.27	11,340	1.47
	Urban						12.35	13,746	1,113.04		
	Rural						7,681.75	26,786	3.49		
Div. 17	Total	6,913	28,830	4.17	7,442	1.08	6,554.32	28,487	4.35	7,680	1.17
	Urban						6.96	7,388	1,061.49		
	Rural						6,547.36	21,099	3.22		



		1961					1971				
		Land Area in Square Miles	Population	Population Density	Occupied Dwellings	Dwelling Density	Land Area in Square Miles	Population	Population Density	Occupied Dwellings	Dwelling Density
Alberta	Total	248,800	1,331,944	5.35	349,809	1.41	246,422.93	1,627,874	6.61	464,240	1.88
Study Area	Total	105,874	1,207,750	11.41	320,470	3.03	104,607.86	1,478,465	14.13	427,735	4.09
	Urban (2)						460.33	1,115,946	2,424.23		
	Rural (2)						86,827.60	342,738	3.95		
	Adjusted Rural						86,750.78	342,692	3.95		
Div. 1	Total	8,079	39,140	4.84	10,821	1.34	7,927.51	39,149	4.94	11,660	1.47
	Urban						25.73	29,932	1,163.31		
	Rural						7,901.78	9,217	1.17		
Div. 2	Total	6,946	83,306	11.99	21,639	3.12	6,753.05	86,624	12.83	24,440	3.62
	Urban						32.70	56,946	1,741.47		
	Rural						6,720.35	29,678	4.42		
Div. 3	Total	4,794	30,967	6.46	7,152	1.49	4,740.39	30,940	6.53	7,675	1.62
	Urban						14.86	12,777	859.83		
	Rural						4,725.53	18,163	3.84		
Div. 4	Total	8,474	15,020	1.77	4,053	0.48	8,342.47	12,991	1.56	3,680	0.44
	Urban						0.71	2,545	3,584.51		
	Rural						8,341.76	10,446	1.25		
Div. 5	Total	6,521	38,115	5.84	9,997	1.53	6,453.28	34,485	5.34	9,620	1.49
	Urban						8.74	9,332	1,067.73		
	Rural						6,444.54	25,153	3.90		
Div. 6	Total	4,946	317,989	64.29	88,802	17.95	4,815.67	447,079	92.84	133,420	27.71
	Urban						163.88	414,574	2,529.74		
	Rural						4,651.79	32,505	6.99		
Div. 7	Total	7,581	40,837	5.39	10,798	1.42	7,390.26	38,334	5.19	10,670	1.44
	Urban						8.36	10,695	1,279.31		
	Rural						7,381.90	27,639	3.74		
Div. 8	Total	5,655	76,533	13.53	19,226	3.40	5,818.82	85,638	14.72	23,430	4.03
	Urban						22.64	44,013	1,944.04		
	Rural						5,796.18	41,625	7.18		
Div. 9 <sup>(7)</sup>	Total	17,775	20,274	1.14	5,291	0.30	17,319.93	19,781	1.14	5,795	0.33
	Urban						0	0	0		
	Rural						0	0	0		
	Adjusted Rural						0	0	0		

		1961					1971				
		Land Area in Square Miles	Population	Occupied Density	Dwellings	Dwelling Density	Land Area in Square Miles	Population	Occupied Density	Dwellings	Dwelling Density
Div. 10	Total	8,167	70,177	8.59	18,819	2.30	7,953.94	65,532	8.24	19,115	2.40
	Urban						14.05	21,195	1,508.54		
	Rural						7,939.89	44,337	5.58		
	Adjusted Rural						7,863.07	44,291	5.63		
Div. 11 (4) (5)	Total	5,578	410,679	73.62	106,982	19.18	5,582.00	552,461	98.97	160,130	28.69
	Urban						140.39	491,869	3,503.59		
	Rural						5,441.61	60,592	11.13		
Div. 13	Total	9,378	45,431	4.84	11,987	1.28	9,112.00	43,786	4.81	12,235	1.34
	Urban						10.90	10,137	930.00		
	Rural						9,101.10	33,649	3.70		
Div. 14	Total	11,980	19,282	1.61	4,903	0.41	12,398.54	21,665	1.75	5,865	0.47
	Urban						17.37	11,931	686.87		
	Rural						12,381.17	9,734	0.79		

Sources: Censuses of Canada, 1961 and 1971

- 1961 Catalogue 92-540: Population: Introductory Report to Volume 1 (Part 1).  
 Catalogue 92-536: Population: Rural and Urban Distribution  
 Catalogue 93-527: Housing: Living Conveniences
- 1971 Catalogue 98-701: Geography: Land Areas and Densities of Statistical Units  
 Catalogue 92-709: Population: Urban and Rural Distributions  
 Catalogue 93-737: Housing: Housing Facilities

Footnotes

1. The Study Area excludes Census Divisions 16 and 20 in Manitoba, Census Division 18 in Saskatchewan, and Census Divisions 12 and 15 in Alberta
2. The Urban/Rural breakdown excludes data for Alberta Census Division 9. See footnote # below
3. Adjusted Rural data excludes National Parks and Unorganized Territory within the Study Area
4. The Urban/Rural split for this Census Division may be affected by an inconsistency of data within the Census Catalogues for 1971: i.e., Catalogue 92-709 shows a larger urban population than that which is derived by totalling the populations of the urban centres depicted in Catalogue 98-701. In order to maintain the applicability of density data provided by Catalogue 98-701, the Urban figures derived from the latter publication have been used in construction of this table
5. This Census Division contains (an) Unincorporated Urban Centre(s) for which density data is not provided by Catalogue 98-701. A mean land area figure has been derived and assigned to each such centre, using land area figures for incorporated urban centres of similar population range within the appropriate province. The population density subsequently derived must be considered as an approximation only
6. There is an internal inconsistency in the data provided by Catalogue 92-540 for Saskatchewan: i.e., Land Area figures at the Census Division level exceed those of the province as a whole
7. There is an internal inconsistency in the data provided by Catalogue 98-701 for this Census Division, which renders an Urban/Rural breakdown impossible: i.e., figures at the Subdivision level exceed those of the Division as a whole

S O C I A L  
D E M O G R A P H Y

There is an enormous amount of statistical data dealing with the social and demographic characteristics of the Canadian population. In the social sciences, this social and demographic data has been used in a variety of ways, for example: to identify some of the main correlates of consumer behavior; to anticipate the need for social services such as schools based on age distributions of the population; etc. In the area of communications, such ways of using social and demographic data do not seem to be common. Nor are there well established empirical and conceptual relationships between social and demographic variables, and variables of interest in communications.

#### Population

Data concerning population size, distribution, and density have already been presented (Tables 3, 3A and 4).

#### Age Distribution (Tables 5-10)

The most striking feature of the Canadian population in age terms is that the average age is increasing - - a reflection of increased longevity and decreased birth rates. Moreover, the rural population is aging more rapidly than the urban population - - an indication of population movement to urban areas, especially among those who are younger in age.

#### Sex Distribution (Tables 5-10)

In the prairies, the number of males is marginally greater than the number of females in the population as a whole. Worth noting, however, are rural-urban differences. Males outnumber females in the rural population, but females outnumber males in the urban population. This may be a reflection of the concentration of employment opportunities for women in

urban centers.

### Ethnicity (Table 11)

In ethnic terms, the prairie provinces are a mosaic of many groups. This is the case both in overall numbers and in settlements, many of which have an ethnic character. Any full analysis of ethnicity is far beyond the scope of this report, and, for purposes of understanding communications patterns, probably unnecessary. Table 11 presents information on two ethnic groups - - Hutterites, who traditionally have not wanted communications services; and native peoples, who have had some difficulty getting them.

### Education Levels (Tables 12-13)

Comparable data were not available for 1961 and 1971, the years chosen for inclusion in this study. Nevertheless, it is safe to say that the level of formal schooling of the population is increasing in the prairies as elsewhere in Canada. There are rural-urban differences, a reflection of the concentration of jobs requiring higher levels of training in urban areas. But it should be noted that education levels are increasing in both rural and urban areas.

### Families (Tables 14-19)

Between 1961 and 1971 there was an overall increase in the number of families in the prairies, a decline in the number of rural families, and a marked increase in the number of urban families. Family sizes are largest among the rural farm population and smallest amongst the urban population. Average family sizes tended to decrease modestly from 1961 to 1971.

### Households (Tables 20-25)

Household statistics show the same general trends as do family statistics. Of particular interest is the growing number of one-person households, more than two-thirds of which are located in urban areas.

Income (Table 26 and Maps 40-44)

Family and per capita incomes in the prairies are rising, though family incomes among rural residents have been significantly lower than incomes among urban residents. In relation to the rest of Canada, the prairies have fewer families earning more than \$10,000.00 per year.

Labor Force Activity (Table 27)

Between 1961 and 1971, the total size of the labor force grew substantially, both in absolute numbers and as a percentage of the total population aged 15 years or older. The increases occurred in urban areas and in the rural non-farm labor force; the rural farm labor force decreased in size. In the rural farm population 15 years of age or older, there are more people in the labor force, and fewer people unemployed.

Occupations (Tables 28-30 and Maps 45-46)

In this area, comparable data for 1961 and 1971 were not available. The data shown is for 1971, and indicate that, of the prairie provinces, Saskatchewan has more people in agriculture (27%) than Manitoba (11%) or Alberta (12%). Manitoba and Alberta employ more people in manufacturing industries, and Alberta employs many more in oil production. For all provinces, the data should serve to alter the popular view of the prairies as a place of grain fields and oil wells, and little other economic activity.

General Implications for Telephone Service

The foregoing comments and the following tables lend support to a number of speculations relevant to communications services:

1. Increased expectations are often thought to be a product of higher education and income levels. If this is the case for telephone service, then whatever increased levels of demand

there have been in the last decade may be related to this.

2. While the numbers of families and households have increased, the rate of increase is greatest for households. This is due largely to the number of one person households. If the household is thought of as the basic unit for telephone service, this trend, if it continues, will increase the demand for telephone service.
3. The cumulative effect of changes in the social and demographic character of the population apparently reinforces rural-urban differences. It seems to further concentrate demand in urban areas, and make more difficult the resolution of the basic dilemma posed at the end of the previous section of this report.

TABLE 5  
AGE-SEX DISTRIBUTION MANITOBA 1961, 66, 71 TOTAL; RURAL; RURAL FARM; RURAL NON FARM; URBAN

MANITOBA			Total	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-69	70+
TOTAL	1961	T.	921,686	107,574	101,382	91,150	70,808	59,007	117,317	120,774	100,500	69,886	28,169	55,119
		M.	468,503	55,055	51,902	46,439	36,287	29,714	59,963	59,757	51,090	35,939	14,213	28,114
		F.	453,183	52,519	49,480	34,521	29,293	57,354	61,017	49,410	33,947	13,956	13,956	26,975
	1966	T.	963,066	102,425	105,527	99,227	87,848	66,899	109,460	117,065	106,752	79,005	28,668	60,190
		M.	484,266	52,476	53,862	50,701	44,404	33,787	55,255	57,764	53,162	39,881	14,059	28,915
		F.	478,800	49,949	51,665	48,526	48,444	33,112	54,205	59,301	53,590	39,144	14,609	31,275
	1971	T.	988,245	85,410	100,195	101,185	96,335	85,480	121,755	106,100	107,500	88,720	32,375	63,190
		M.	494,610	43,485	51,035	51,665	51,665	48,905	43,035	62,090	52,495	43,910	15,805	28,600
		F.	403,640	41,925	49,165	49,520	47,430	42,455	59,675	52,500	55,000	44,815	16,570	34,585
RURAL	1961	T.	332,879	41,808	41,692	38,288	28,784	17,720	35,944	40,228	35,297	25,100	9,939	18,079
		M.	177,658	21,374	21,434	19,731	16,039	10,028	18,942	20,917	19,480	14,008	5,547	10,158
		F.	155,221	20,434	20,258	18,557	12,745	7,692	16,002	19,311	15,817	11,092	4,392	7,921
	1966	T.	317,018	36,972	39,286	38,286	30,628	17,076	30,289	35,088	34,804	26,690	9,558	18,391
		M.	167,148	18,897	20,225	19,633	16,471	9,575	15,520	18,055	18,555	14,929	5,234	10,054
		F.	149,870	18,075	19,061	18,603	14,157	7,501	14,769	17,033	16,249	11,761	4,324	8,337
	1971	T.	301,805	28,875	35,820	36,955	31,630	18,270	30,755	30,660	32,830	27,835	10,080	18,085
		M.	157,870	14,710	18,185	19,050	16,840	9,970	15,790	15,825	17,060	15,335	5,605	9,490
		F.	143,935	14,160	17,635	17,900	14,790	8,305	14,970	14,835	15,765	12,500	4,475	8,600
RURAL FARM	1961	T.	171,472	19,399	21,833	21,081	16,474	7,925	16,887	22,336	21,001	13,942	4,413	6,181
		M.	93,108	9,903	11,250	10,921	9,452	4,796	8,798	11,511	11,816	8,264	2,724	3,673
		F.	78,364	9,496	10,583	10,160	7,022	3,120	8,089	10,825	9,185	5,678	1,689	2,508
	1966	T.	159,872	16,387	19,641	21,017	16,756	7,554	13,915	19,630	20,717	14,271	3,991	5,993
		M.	86,049	8,297	10,081	10,839	9,217	4,596	7,027	10,043	11,432	8,551	2,447	3,489
		F.	73,823	8,090	9,560	10,178	7,539	2,958	6,888	9,587	9,285	5,720	1,514	2,504
	1971	T.	130,415	10,295	15,160	17,685	15,905	6,685	11,520	15,080	17,695	12,975	3,285	4,115
		M.	70,220	5,285	7,710	9,140	8,730	4,105	5,795	7,665	9,460	7,935	2,085	2,305
		F.	60,190	5,005	7,450	8,545	7,175	2,585	5,735	7,410	8,240	5,050	1,200	1,800



RURAL NON FARM	1961	T.	161,407	22,409	19,859	17,207	12,310	9,795	19,057	17,892	14,296	11,158	5,526	11,898
		M.	84,550	11,471	10,184	8,810	6,587	5,232	10,144	9,406	7,664	5,744	2,823	6,485
		F.	76,857	10,938	9,675	8,397	5,723	4,563	8,913	8,486	6,632	5,414	2,703	5,413
	1966	T.	157,146	20,585	19,645	17,219	13,872	9,522	13,674	15,458	14,087	12,419	5,567	12,398
		M.	81,099	10,600	10,144	8,794	7,254	4,979	8,493	8,012	7,123	6,378	2,757	6,565
		F.	76,047	9,985	9,501	8,425	6,619	4,543	7,881	7,446	6,964	6,041	2,810	5,833
	1971	T.	171,390	18,575	20,660	19,265	15,725	11,585	19,240	15,585	15,130	14,860	6,795	13,970
		M.	87,645	9,425	10,470	9,910	8,110	5,865	10,000	8,160	7,600	7,405	3,520	7,180
		F.	83,745	9,155	10,185	9,355	7,615	5,720	9,235	7,430	7,530	7,455	3,275	6,795
URBAN	1961	T.	588,807	65,766	59,690	52,862	42,024	41,287	81,373	80,546	65,203	44,786	18,230	37,040
		M.	290,845	33,681	30,468	26,708	20,248	19,686	41,021	38,840	31,610	21,931	8,666	17,986
		F.	297,962	32,085	29,222	26,154	21,776	21,601	40,352	41,706	33,593	22,855	9,564	19,054
	1966	T.	646,048	65,453	66,241	60,991	57,220	49,823	79,161	81,977	71,948	52,315	19,110	41,799
		M.	317,118	33,579	33,637	31,068	27,933	24,212	39,735	39,709	34,607	24,952	8,825	18,861
		F.	328,930	31,874	32,604	29,923	29,287	25,611	39,436	42,268	37,341	27,363	10,285	22,938
	1971	T.	686,445	56,540	64,380	64,235	64,705	67,205	91,005	75,435	74,670	60,885	22,290	45,095
		M.	336,745	28,770	32,855	32,610	32,060	33,065	46,300	37,765	35,435	28,575	10,195	19,110
		F.	349,700	27,770	31,525	31,620	32,645	34,140	44,705	37,670	29,230	32,310	12,090	25,995

SOURCE: Dominion Bureau of Statistics, 1961 Census of Canada, Population age groups, Cat. No. 92-542, (Ottawa: Queens Printer 1963)  
 Dominion Bureau of Statistics, 1966 Census of Canada, Population age groups, Cat. No. 92-610. (Ottawa: Queens Printer 1968)  
 Statistics Canada, 1971 Census of Canada, Population age groups, Cat. No. 92-715, (Ottawa: Information Canada 1973)

TABLE 6

AGE SEX DISTRIBUTION SASKATCHEWAN 1961, 1966, 1971 TOTAL; RURAL; RURAL FARM; RURAL NON FARM; URBAN

SASKATCHEWAN			Total	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-69	70+
TOTAL	1961	T.	925,181	113,755	106,886	94,273	72,864	56,996	113,556	115,833	97,430	68,018	28,208	57,362
		M.	479,564	58,343	54,785	48,122	37,461	28,973	58,599	58,575	50,809	36,519	15,244	32,134
		F.	445,617	55,412	52,101	46,151	35,403	28,023	54,957	57,258	46,621	31,499	12,964	25,228
	1966	T.	955,344	107,515	110,130	103,304	88,412	62,150	104,651	110,413	103,270	76,617	27,264	61,618
		M.	489,040	54,979	56,128	53,042	44,786	31,551	53,255	56,052	52,290	40,352	14,057	32,548
		F.	466,304	52,536	54,002	50,262	43,626	30,599	51,396	54,361	50,980	36,265	13,207	29,070
	1971	T.	926,245	79,165	99,005	102,260	68,885	100,330	99,035	101,035	101,840	85,200	31,085	63,705
		M.	470,725	40,460	50,425	52,260	48,920	35,205	50,695	50,675	51,135	43,385	16,170	31,400
		F.	455,515	38,705	48,580	49,995	46,845	33,650	49,635	48,630	50,705	41,815	14,915	32,315
RURAL	1961	T.	527,090	63,744	64,784	43,659	26,659	26,324	57,329	66,355	58,831	40,581	16,008	30,622
		M.	282,502	32,736	33,277	30,089	23,930	14,980	30,235	34,498	32,167	23,218	9,235	18,137
		F.	244,588	31,008	31,507	28,764	19,729	11,344	27,094	31,857	26,664	17,363	6,773	19,258
	1966	T.	487,017	54,174	58,920	58,908	46,630	24,840	45,724	56,670	57,014	41,828	14,023	28,286
		M.	258,480	27,661	30,070	30,453	24,946	13,891	23,664	29,536	30,500	23,769	7,891	16,099
		F.	228,537	26,513	28,850	28,455	21,684	10,949	22,060	27,134	26,514	18,059	6,132	12,187
	1971	T.	435,610	37,055	49,060	52,975	47,880	24,270	40,000	46,485	52,615	43,695	14,980	25,595
		M.	230,275	18,900	24,980	27,125	25,540	13,715	20,545	24,290	27,800	24,335	8,620	14,430
		F.	205,335	18,160	24,075	25,845	22,335	10,555	19,465	22,195	24,810	19,360	6,365	12,175
RURAL FARM	1961	T.	304,672	35,901	39,097	36,535	26,809	13,756	32,061	41,691	36,288	23,315	7,478	11,111
		M.	167,031	18,541	20,051	18,816	15,227	8,354	17,048	21,997	20,863	14,292	4,827	7,015
		F.	137,641	17,360	19,046	17,719	11,582	5,402	15,013	19,694	16,055	9,023	2,651	4,096
	1966	T.	279,642	29,340	34,866	37,004	28,709	12,308	25,141	35,964	36,872	23,810	6,123	9,505
		M.	151,368	14,928	17,882	19,015	15,694	7,287	13,018	18,787	20,463	14,703	3,940	5,651
		F.	128,274	14,412	16,984	17,989	13,015	5,021	12,123	17,177	16,409	9,107	2,183	3,854
	1971	T.	233,335	17,835	27,015	31,710	28,900	11,165	19,775	28,190	33,300	23,180	5,530	6,740
		M.	126,190	9,155	13,755	16,375	15,700	6,810	9,905	14,530	18,080	14,305	3,660	3,910
		F.	107,145	8,675	13,260	15,335	13,195	4,355	9,860	13,660	15,215	8,875	1,870	2,830

RURAL NON FARM	1961	T.	222,418	27,843	25,687	22,318	16,850	12,568	25,268	24,664	21,913	17,266	8,530	19,511
		M.	115,471	14,195	13,226	11,273	8,703	6,626	13,187	12,501	11,304	8,926	4,408	11,122
		F.	106,947	13,648	12,461	11,045	8,147	5,942	12,081	12,163	10,609	8,340	4,122	8,389
	1966	T.	207,375	24,834	24,054	21,904	17,921	12,532	20,583	20,706	20,142	18,018	7,900	18,781
		M.	107,112	12,733	12,188	11,438	9,252	6,604	10,646	19,749	10,037	9,066	3,951	10,448
		F.	100,263	12,101	11,866	10,466	8,669	5,928	9,937	9,957	10,105	8,952	3,949	8,333
	1971	T.	202,280	19,220	22,045	21,260	18,980	13,105	20,230	18,295	19,320	20,520	9,450	19,860
		M.	104,085	9,740	11,225	10,750	9,840	6,905	10,635	9,770	9,725	10,030	4,960	10,515
		F.	98,190	9,480	10,820	10,510	9,140	6,200	9,595	8,525	9,600	10,490	4,495	9,340
URBAN	1961	T.	398,091	50,011	42,102	35,420	29,205	30,672	56,227	49,478	38,599	27,437	12,200	26,740
		M.	197,062	25,607	21,508	18,033	13,531	13,993	28,364	24,077	18,642	13,301	6,009	13,997
		F.	201,029	24,404	20,594	17,387	15,674	16,679	27,863	25,401	19,957	14,136	6,191	12,743
	1966	T.	468,327	53,341	51,210	44,396	41,782	37,310	58,927	53,743	46,256	34,789	13,241	33,332
		M.	230,560	27,318	26,058	22,589	19,840	17,660	29,591	26,516	21,790	16,583	6,166	16,449
		F.	237,767	26,023	25,152	21,807	21,942	19,650	29,336	27,227	24,466	18,206	7,075	16,883
	1971	T.	490,630	42,115	49,950	49,285	47,880	44,580	60,320	52,545	49,225	41,495	16,110	37,115
		M.	240,450	21,565	25,445	25,135	23,375	21,490	30,155	26,380	23,330	19,050	7,560	16,970
		F.	250,180	20,550	24,505	24,145	24,505	23,090	30,180	26,170	25,890	22,455	8,550	20,150

SOURCES: Dominion Bureau of Statistics, 1961 CENSUS OF CANADA, Population age groups, Cat. No. 92-542, (Ottawa: Queen's Printers 1961)  
 Dominion Bureau of Statistics, 1966 CENSUS OF CANADA, Population age groups, Cat. No. 92-610, (Ottawa: Queen's Printers 1968 Ottawa Information Canada)  
 Statistics Canada, 1971 CENSUS OF CANADA, Population age groups, Cat. No. 92-715 Ottawa Information Canada 1973).

TABLE 7

## AGE SEX DISTRIBUTION ALBERTA 1961, 1966, 1971 TOTAL; RURAL; RURAL FARM; RURAL NON-FARM; URBAN

ALBERTA			Total	0-4	5-9	10-14	15-19	20-24	25-34	34-44	45-54	55-64	65-69	70+
TOTAL	1961	T.	1,331,944	179,888	159,053	130,383	99,004	89,154	192,751	172,623	128,547	87,643	31,724	61,354
		M.	689,383	92,250	81,633	66,680	50,296	44,403	100,414	87,593	67,212	48,052	17,166	33,684
		F.	642,561	87,638	77,420	63,703	48,708	44,751	92,157	85,030	61,335	39,591	14,558	27,670
	1966	T.	1,463,203	173,568	179,540	157,658	128,999	102,005	186,681	184,532	145,224	100,986	35,195	68,815
		M.	746,245	89,078	91,627	81,038	64,826	49,933	94,504	94,122	73,930	53,093	18,352	35,742
		F.	716	84,490	87,913	76,620	64,173	52,072	92,177	90,410	71,294	47,893	16,843	33,073
	1971	T.	1,627,875	151,625	180,755	182,125	160,890	142,260	218,660	193,155	162,570	117,080	42,000	76,750
		M.	827,785	77,605	92,085	93,405	81,970	70,575	110,630	100,850	81,750	59,420	21,840	37,640
		F.	800,085	74,015	88,670	88,720	78,920	71,690	108,035	92,300	80,820	57,660	20,160	39,110
RURAL	1961	T.	488,733	64,262	62,157	54,511	42,302	27,562	57,707	59,787	50,328	36,976	12,460	20,681
		M.	264,710	32,977	31,920	27,955	23,259	15,841	31,210	31,201	27,883	22,204	7,579	12,681
		F.	224,023	31,285	30,237	26,556	19,043	11,721	26,497	28,586	22,445	14,772	4,881	8,000
	1966	T.	455,796	53,863	58,210	56,417	43,469	25,105	47,035	53,498	49,141	36,991	12,274	20,063
		M.	244,115	27,644	29,956	29,075	23,329	13,906	24,677	28,126	26,427	21,667	7,372	11,936
		F.	211,681	26,219	28,254	27,072	20,140	11,199	22,358	25,372	22,714	15,324	4,902	8,127
	1971	T.	431,620	40,715	52,630	55,250	46,725	25,790	46,360	48,650	46,920	36,125	12,930	19,530
		M.	229,790	20,780	26,930	28,460	25,265	14,015	23,755	26,000	24,985	20,455	7,760	11,380
		F.	201,830	19,935	25,700	26,785	21,455	11,775	22,610	22,655	21,930	15,670	5,170	8,160
RURAL FARM	1961	T.	285,823	34,624	36,825	33,807	26,857	14,381	30,989	36,728	32,544	23,206	6,724	9,138
		M.	156,974	17,673	18,980	17,383	15,279	8,991	16,686	19,240	18,134	15,444	4,387	5,777
		F.	128,849	16,951	17,845	16,424	11,578	5,390	14,303	17,488	14,410	8,762	2,337	3,361
	1966	T.	277,598	30,614	35,753	36,714	28,146	13,673	26,965	34,816	32,758	23,140	6,587	8,432
		M.	150,779	15,693	18,401	19,006	15,441	8,129	14,146	18,241	17,987	14,233	4,267	5,235
		F.	126,819	14,921	17,352	17,708	12,705	5,544	12,819	16,575	14,771	8,907	2,320	3,197
	1971	T.	236,025	19,570	28,715	32,620	28,415	12,005	22,670	29,070	29,955	20,670	5,820	6,520
		M.	127,520	10,020	14,760	16,770	15,650	7,120	11,470	15,180	16,290	12,465	3,835	3,970
		F.	108,505	9,545	13,955	15,855	12,765	4,885	11,200	13,885	13,670	8,200	1,985	2,560

RURAL NON FARM	1961	T.	202,910	29,638	25,332	20,704	15,445	13,181	26,718	23,059	17,784	13,770	5,736	11,543
		M.	107,736	15,304	12,940	10,572	7,980	6,850	14,524	11,961	9,749	7,760	3,192	6,904
		F.	95,174	14,334	12,392	10,132	7,465	6,331	12,194	11,098	8,035	6,010	2,544	4,639
	1966	T.	178,198	23,249	22,457	19,433	15,323	11,432	20,070	18,682	16,383	13,851	5,687	11,631
		M.	93,336	11,951	11,555	10,069	7,888	5,777	10,531	9,885	8,440	7,434	3,105	6,701
		F.	84,862	11,298	10,902	9,364	7,435	5,655	9,539	8,797	7,943	6,417	2,582	4,930
	1971	T.	195,590	21,150	23,910	22,630	18,305	13,790	23,695	19,585	16,970	15,455	7,110	13,010
		M.	102,270	10,760	12,165	11,695	9,620	6,920	12,283	10,820	8,700	7,990	3,920	7,400
		F.	93,325	10,385	11,750	10,935	8,685	6,890	11,405	8,765	8,265	7,465	3,185	5,595
URBAN	1961	T.	843,211	115,626	96,896	75,872	56,702	61,592	134,864	112,836	78,219	50,667	19,264	40,673
		M.	424,673	59,273	49,713	38,725	27,037	28,562	69,204	56,392	39,329	25,848	9,587	21,003
		F.	418,538	56,353	47,183	37,147	29,665	33,030	65,660	56,444	38,890	24,819	9,677	19,670
	1966	T.	1,007,407	119,705	121,330	101,511	85,530	76,900	139,646	131,034	96,083	63,995	22,921	48,752
		M.	502,130	61,434	61,671	51,963	41,497	36,027	69,827	65,996	47,503	31,426	10,980	23,806
		F.	505,277	38,271	59,659	49,548	44,033	40,873	69,819	65,038	48,580	32,569	11,941	24,946
	1971	T.	1,196,255	110,910	128,130	126,875	114,170	116,470	172,305	144,505	115,655	80,945	29,070	57,220
		M.	597,995	56,825	65,160	64,945	56,705	56,555	86,875	74,855	56,755	38,960	14,080	26,275
		F.	598,260	54,080	62,970	61,930	57,470	59,910	85,425	69,645	58,885	41,990	14,990	30,960

SOURCES: Dominion Bureau of Statistics, 1961 Census of Canada, Population age groups, Cat. No. 92-542, (Ottawa: Queens Printer 1963)  
 Dominion Bureau of Statistics, 1966 Census of Canada, Population age groups, Cat. No. 92-610, (Ottawa: Queens Printer 1968)  
 Statistics Canada, 1971 Census of Canada, Population age groups, Cat. No. 92-715, (Ottawa: Information Canada 1973)

TABLE 8

## AGE SEX DISTRIBUTION MANITOBA CENSUS DIVISIONS TOTALS 1961, 1966, 1971

		Total	0 - 4		5 - 9		10 - 14		15 - 19		20 - 24		25 - 34	
			M	F	M	F	M	F	M	F	M	F	M	F
C.D. 1	1961	28,734	2,115	1,900	2,057	2,042	1,813	1,741	1,498	1,344	826	761	1,538	1,535
	1966	29,870	2,045	1,869	2,141	1,926	2,011	1,998	1,623	1,453	881	856	1,390	1,452
	1971	30,310	1,525	1,325	2,030	1,895	2,150	1,895	1,765	1,700	1,043	970	1,620	1,395
C.D. 2	1961	36,105	2,234	2,086	2,331	2,177	2,210	2,109	1,794	1,589	983	927	1,778	1,873
	1966	34,931	1,905	1,802	2,111	1,996	2,181	2,069	1,860	1,705	1,068	950	1,564	1,595
	1971	33,115	1,430	1,460	1,840	1,720	2,025	1,940	1,875	1,720	1,085	965	1,635	1,560
C.D. 3	1961	21,980	1,296	1,231	1,297	1,249	1,187	1,139	995	792	566	508	1,127	1,101
	1966	20,718	1,048	1,049	1,198	1,150	1,219	1,178	995	938	582	475	905	933
	1971	18,985	805	700	960	1,015	1,160	1,085	1,070	945	530	445	855	845
C.D. 4	1961	14,217	746	788	826	721	803	689	668	535	355	321	798	710
	1966	13,743	659	633	712	714	780	687	745	585	458	349	642	642
	1971	12,470	470	435	610	585	675	675	670	550	400	325	615	600
C.D. 5	1961	31,402	1,803	1,717	1,815	1,646	1,662	1,482	1,331	1,127	942	808	1,824	1,728
	1966	32,284	1,713	1,620	1,858	1,772	1,816	1,671	1,532	1,284	968	874	1,732	1,715
	1971	32,780	1,350	1,305	1,705	1,640	1,830	1,740	1,750	1,535	1,200	1,025	1,820	1,735
C.D. 6	1961	30,929	2,167	1,941	1,883	1,889	1,724	1,602	1,484	1,230	1,148	1,037	1,907	1,841
	1966	30,648	1,761	1,685	1,917	1,820	1,818	1,777	1,615	1,417	1,072	950	1,712	1,680
	1971	30,260	1,370	1,235	1,745	1,700	1,925	1,730	1,750	1,610	1,215	1,065	1,755	1,755
C.D. 7	1961	49,536	2,832	2,609	2,692	2,572	2,407	2,314	1,980	1,812	1,358	1,403	3,019	3,007
	1966	52,526	2,605	2,542	2,873	2,601	2,648	2,579	2,520	2,353	1,689	1,765	2,868	2,782
	1971	52,515	2,120	2,010	2,545	2,515	2,765	2,500	2,680	2,570	2,250	2,145	3,080	2,960
C.D. 8	1961	21,617	1,441	1,298	1,345	1,278	1,198	1,109	831	732	557	505	1,351	1,274
	1966	21,810	1,139	1,065	1,412	1,348	1,285	1,235	1,066	935	637	542	1,097	1,084
	1971	17,750	690	710	915	850	1,015	1,010	985	900	555	500	855	855
C.D. 9	1961	11,832	679	667	695	687	647	591	535	410	463	254	773	622
	1966	11,752	622	603	699	630	655	649	625	483	458	262	728	555
	1971	11,825	475	465	670	655	735	630	640	590	535	325	765	605

C.D. 10	1961	19,296	1,013	982	1,048	1,029	1,054	1,041	894	668	444	404	982	914
	1966	18,820	885	829	1,011	955	1,015	999	900	882	529	397	783	805
	1971	17,730	595	585	835	820	1,000	960	895	815	515	445	795	775
C.D. 11	1961	13,447	695	688	739	692	760	702	571	498	313	267	695	623
	1966	12,643	621	575	676	689	709	652	622	556	273	264	538	546
	1971	10,960	395	390	535	535	605	585	575	500	295	240	455	465
C.D. 12	1961	28,686	1,939	1,838	1,789	1,740	1,716	1,689	1,394	1,080	892	708	1,578	1,435
	1966	29,436	1,882	1,813	1,934	1,870	1,780	1,699	1,510	1,317	972	637	1,586	1,517
	1971	26,605	1,260	1,225	1,680	1,690	1,750	1,650	1,445	1,240	840	740	1,345	1,310
C.D. 13	1961	12,880	685	675	776	699	701	711	567	495	318	241	685	631
	1966	12,602	661	630	678	667	758	685	604	566	358	315	552	565
	1971	11,310	445	420	575	540	620	630	635	545	320	285	515	510
C.D. 14	1961	6,702	362	343	427	403	409	370	310	253	164	124	363	322
	1966	6,455	314	341	322	343	389	394	337	313	182	136	295	276
	1971	5,820	245	220	285	310	325	325	295	180	155	155	255	245
C.D. 15	1961	14,906	879	851	913	893	884	877	676	664	400	316	825	753
	1966	14,542	737	707	895	826	893	844	714	712	353	336	690	666
	1971	13,060	520	525	665	535	785	730	695	655	360	345	580	605
C.D. 17	1961	21,323	1,082	1,121	1,179	1,091	1,274	1,164	991	918	564	484	1,099	1,048
	1966	21,611	1,067	1,004	1,130	1,138	1,253	1,142	1,114	1,003	609	600	985	972
	1971	20,515	795	695	1,000	975	1,105	1,110	1,080	1,015	650	615	990	960
C.D. 18	1961	15,403	913	926	1,009	939	959	861	763	655	423	322	806	731
	1966	15,011	945	922	933	874	918	936	761	655	410	341	687	639
	1971	13,375	685	715	860	835	820	770	700	665	380	305	625	585
C.D. 19	1961	19,921	1,331	1,279	1,297	1,226	1,157	1,151	935	735	603	486	1,154	997
	1966	20,516	1,308	1,261	1,300	1,319	1,235	1,143	960	883	677	539	1,196	1,001
	1971	19,385	955	1,000	1,215	1,180	1,175	1,215	980	875	590	615	1,130	1,115

SOURCE: Dominion Bureau of Statistics, 1961 Census of Canada, Population specified age groups and sex, Cat. No. 92-525 (Ottawa: Queens Printers 1973)  
 Dominion Bureau of Statistics, 1966 Census of Canada, Population specified age groups and sex, Cat. No. 92-632 (Ottawa: Queens Printers 1968)  
 Statistics Canada, 1971 Census of Canada, Population specified age groups and sex, Cat. No. 92-772, (Ottawa: Information Canada 1973)

<u>35 - 44</u>		<u>45 - 54</u>		<u>55 - 64</u>		<u>65 - 69</u>		<u>70 +</u>	
M	F	M	F	M	F	M	F	M	F
1,570	1,590	1,378	1,229	950	917	400	343	646	541
1,601	1,584	1,438	1,378	1,062	1,002	386	386	710	678
1,475	1,445	1,485	1,465	1,160	1,080	420	440	765	855
1,965	2,150	1,927	1,869	1,486	1,468	563	548	1,002	1,045
1,775	1,951	1,844	1,875	1,534	1,599	592	623	1,117	1,215
1,540	1,730	1,690	1,850	1,630	1,640	633	705	1,165	1,360
1,360	1,315	1,304	1,134	1,031	857	444	389	894	764
1,188	1,143	1,205	1,163	1,022	882	401	362	882	800
943	943	1,115	1,090	1,035	945	405	375	870	865
848	873	928	785	693	586	307	250	534	453
784	759	871	783	760	623	286	237	530	504
700	620	715	750	780	650	280	270	525	570
1,973	1,917	1,995	1,682	1,440	1,224	580	504	1,179	1,023
1,899	1,853	1,996	1,755	1,586	1,369	562	484	1,161	1,064
1,900	1,750	1,850	1,785	1,795	1,570	685	570	1,115	1,112
1,851	1,796	1,492	1,490	1,071	970	417	421	807	761
1,661	1,732	1,577	1,570	1,168	1,155	423	391	899	848
1,545	1,555	1,500	1,515	1,290	1,305	470	465	855	905
3,191	3,327	2,828	2,599	2,001	2,004	879	824	1,994	1,956
3,119	3,237	3,028	2,984	2,198	2,149	840	935	2,010	2,141
2,840	2,800	2,800	3,030	2,455	2,400	890	955	1,895	2,310
1,426	1,322	1,224	1,062	844	698	359	336	760	666
1,433	1,384	1,153	1,037	962	810	314	314	793	765
935	930	1,015	1,005	975	885	380	320	660	805
765	707	725	574	503	424	210	168	411	322
744	660	710	608	500	430	215	174	387	355
655	615	630	635	585	490	195	175	380	365



1,139	1,242	1,231	1,063	943	804	431	387	866	717
1,084	1,059	1,120	1,167	1,040	868	386	370	888	848
930	875	1,065	1,130	1,070	1,005	435	380	880	920
896	807	904	775	673	543	321	233	567	485
731	716	873	743	729	618	231	220	581	480
575	550	760	650	710	620	300	250	525	450
1,821	1,602	1,682	1,256	1,058	854	473	355	1,025	762
1,632	1,495	1,727	1,408	1,208	887	445	364	958	795
1,485	1,310	1,500	1,280	1,340	1,040	465	400	870	725
880	817	772	653	591	494	267	228	547	447
764	720	762	712	633	507	219	636	522	488
605	550	740	705	640	545	235	210	515	520
457	452	430	326	295	236	140	109	235	172
411	364	429	371	327	262	110	88	251	200
300	290	395	375	330	275	130	95	235	220
893	887	861	733	703	579	262	203	516	338
869	835	785	755	790	666	275	233	552	409
720	695	785	740	715	655	345	290	550	470
1,387	1,358	1,352	1,181	996	892	401	333	778	630
1,228	1,246	1,386	1,265	1,075	1,037	400	378	828	751
975	1,050	1,260	1,255	1,165	1,110	490	490	850	885
976	818	980	762	658	543	279	221	495	364
829	732	963	770	740	562	240	229	518	407
685	615	785	635	740	590	285	215	460	415
1,195	1,119	1,165	984	930	621	326	254	594	382
1,188	1,049	1,149	997	979	745	365	236	577	409
1,085	915	1,035	935	945	775	365	285	590	415

TABLE 9

## AGE SEX DISTRIBUTION SASKATCHEWAN CENSUS DIVISIONS TOTALS, 1961, 1966, 1971

		Total	0 - 4		5 - 9		10 - 14		15 - 19		20 - 24		25 - 34	
			M	F	M	F	M	F	M	F	M	F	M	F
C.D. 1	1961	38,875	2,568	2,500	2,447	2,236	2,103	1,972	1,571	1,428	1,150	1,028	2,626	2,266
	1966	39,441	2,398	2,208	2,379	2,410	2,322	2,084	1,973	1,659	1,322	1,134	2,256	1,957
	1971	37,165	1,495	1,430	2,030	1,940	2,085	2,065	2,130	1,820	1,455	1,050	2,035	1,815
C.D. 2	1961	33,760	1,952	1,886	2,018	1,838	1,702	1,626	1,294	1,190	939	797	2,075	1,790
	1966	32,489	1,788	1,677	1,856	1,788	1,871	1,738	1,508	1,376	977	876	1,717	1,579
	1971	30,315	1,135	1,055	1,505	1,400	1,675	1,610	1,695	1,550	1,085	910	1,500	1,420
C.D. 3	1961	28,345	1,759	1,661	1,816	1,647	1,560	1,461	1,138	1,001	637	612	1,633	1,543
	1966	26,622	1,344	1,337	1,608	1,517	1,656	1,548	1,329	1,170	716	608	1,187	1,147
	1971	23,880	735	755	1,210	1,180	1,425	1,375	1,465	1,300	790	595	1,035	965
C.D. 4	1961	17,925	1,121	1,066	1,040	966	859	842	679	620	534	462	1,147	1,016
	1966	17,511	1,001	924	1,025	991	956	900	785	721	521	419	987	898
	1971	15,880	635	625	895	815	920	905	840	760	510	425	795	755
C.D. 5	1961	45,396	2,564	2,428	2,603	2,560	2,464	2,415	1,899	1,679	1,105	925	2,422	2,343
	1966	49,120	2,792	2,571	2,757	2,642	2,747	2,599	2,331	2,106	1,539	1,273	2,532	2,277
	1971	44,955	1,930	1,770	2,395	2,280	2,460	2,370	2,290	2,085	1,400	1,195	2,230	2,080
C.D. 6	1961	154,400	9,888	9,346	8,561	8,092	7,263	6,966	5,741	5,977	5,681	6,103	11,216	10,732
	1966	170,819	10,130	9,780	9,800	9,375	8,534	8,146	7,606	8,053	6,431	6,864	10,731	10,790
	1971	175,215	7,895	7,475	9,290	9,115	9,285	8,765	8,860	8,780	7,725	8,190	10,576	10,875
C.D. 7	1961	61,340	3,667	3,509	3,480	3,457	3,242	2,937	2,353	2,177	1,856	1,894	3,875	3,724
	1966	59,481	3,070	2,775	3,295	3,190	3,318	3,231	2,970	2,686	1,907	1,721	3,064	3,121
	1971	53,460	1,950	1,865	2,675	2,430	2,950	2,840	2,860	2,795	2,115	1,800	2,615	2,720
C.D. 8	1961	41,328	2,691	2,461	2,538	2,415	2,146	2,000	1,707	1,598	1,271	1,200	2,680	2,486
	1966	41,717	2,355	2,243	2,509	2,366	2,371	2,228	1,964	1,804	1,437	1,296	2,352	2,254
	1971	39,315	1,605	1,500	2,165	2,040	2,340	2,140	2,175	2,100	1,400	1,265	2,145	2,160
C.D. 9	1961	50,021	2,706	2,468	2,784	2,603	2,660	2,594	2,288	2,025	1,318	1,207	2,683	2,596
	1966	50,303	2,467	2,342	2,673	2,525	2,726	2,562	2,351	2,244	1,398	1,359	2,489	2,481
	1971	46,375	1,825	1,750	2,225	2,195	2,510	2,305	2,400	2,155	1,340	1,270	2,095	2,175

C.D. 10	1961	33,977	2,032	1,928	2,127	2,004	1,989	1,893	1,544	1,351	847	717	1,798	1,707
	1966	32,291	1,674	1,656	1,930	1,813	1,990	1,850	1,631	1,425	828	717	1,475	1,443
	1971	28,705	1,175	1,090	1,565	1,515	1,715	1,635	1,610	1,495	775	635	1,185	1,205
C.D. 11	1961	125,846	8,302	7,815	7,046	6,853	5,661	5,433	4,292	4,839	4,568	5,311	8,980	8,829
	1966	145,133	8,615	8,238	8,243	7,919	7,234	6,902	6,204	6,854	5,916	6,537	9,547	9,268
	1971	153,700	6,980	6,625	8,115	7,800	8,040	7,800	7,410	7,915	7,265	7,885	10,000	9,925
C.D. 12	1961	28,283	1,741	1,655	1,771	1,699	1,579	1,410	1,253	1,071	840	641	1,569	1,505
	1966	26,842	1,335	1,311	1,663	1,539	1,630	1,622	1,395	1,144	795	620	1,235	1,188
	1971	25,325	1,020	970	1,325	1,270	1,545	1,460	1,495	1,360	810	640	1,295	1,110
C.D. 13	1961	32,994	2,324	2,174	2,221	2,093	1,693	1,797	1,418	1,211	951	781	1,968	1,808
	1966	33,260	2,029	1,945	2,239	2,171	2,111	2,015	1,530	1,494	991	829	1,768	1,640
	1971	30,950	1,310	1,225	1,825	1,775	2,080	1,910	1,880	1,700	1,025	875	1,570	1,450
C.D. 14	1961	54,564	3,090	2,946	3,187	3,036	3,133	3,022	2,536	2,170	1,718	1,380	3,116	2,813
	1966	52,477	2,844	2,734	2,905	2,784	3,033	2,928	2,572	2,497	1,485	1,288	2,615	2,515
	1971	48,295	2,035	1,950	2,675	2,525	2,710	2,645	2,550	2,410	1,460	1,405	2,340	2,325
C.D. 15	1961	83,669	5,318	5,234	5,136	4,955	4,745	4,679	3,657	3,430	2,601	2,356	5,114	4,658
	1966	84,027	4,845	4,784	5,137	5,025	4,965	4,738	4,154	4,064	2,476	2,345	4,454	4,192
	1971	81,875	3,700	3,670	4,685	4,705	4,935	4,795	4,405	4,155	2,865	2,570	4,365	4,185
C.D. 16	1961	45,020	2,738	2,596	2,658	2,474	2,455	2,301	1,910	1,719	1,304	1,233	2,549	2,458
	1966	43,550	2,598	2,419	2,577	2,460	2,539	2,326	2,042	1,959	1,168	1,165	2,163	2,111
	1971	40,530	1,800	1,785	2,370	2,220	2,420	2,245	2,215	2,060	1,315	1,185	1,900	1,880
C.D. 17	1961	28,830	1,961	1,857	1,842	1,742	1,620	1,645	1,302	1,102	807	661	1,508	1,415
	1966	29,135	1,867	1,721	1,839	1,761	1,736	1,640	1,447	1,374	912	839	1,448	1,355
	1971	28,485	1,445	1,450	1,740	1,665	1,700	1,645	1,530	1,410	1,080	890	1,545	1,365

SOURCE: Dominion Bureau of Statistics, 1961 Census of Canada, Population specified age groups and sex, Cat. No. 92-525 (Ottawa: Queens Printers 1973)  
 Dominion Bureau of Statistics, 1966 Census of Canada, Population specified age groups and sex, Cat. No. 92-632 (Ottawa: Queens Printers 1968)  
 Statistics Canada, 1971 Census of Canada, Population specified age groups and sex, Cat. No. 92-772, (Ottawa: Information Canada 1973)

<u>35 - 44</u>		<u>45 - 54</u>		<u>55 - 64</u>		<u>65 - 69</u>		<u>70 +</u>	
M	F	M	F	M	F	M	F	M	F
2,392	2,278	2,241	1,894	1,563	1,219	576	509	1,226	1,082
2,356	2,187	2,216	2,031	1,768	1,407	581	486	1,218	1,149
2,275	1,885	2,145	2,030	1,960	1,705	710	605	1,225	1,295
2,180	2,083	2,183	1,821	1,525	1,221	621	511	1,386	1,122
2,040	1,765	1,968	1,835	1,629	1,315	510	440	1,206	1,030
1,740	1,560	1,830	1,735	1,805	1,525	640	550	1,215	1,180
1,997	1,760	1,501	1,336	1,001	1,040	572	461	1,285	824
1,707	1,588	1,676	1,489	1,101	957	370	422	1,225	920
1,360	1,270	1,715	1,450	1,250	1,075	425	415	1,020	1,070
1,207	1,051	910	880	704	635	415	295	905	571
1,055	932	1,008	910	767	651	233	288	885	654
890	805	1,030	905	780	755	285	220	690	635
2,887	2,824	2,789	2,499	2,263	1,850	895	724	1,802	1,456
2,918	2,705	2,839	2,690	2,421	2,119	922	790	1,928	1,622
2,475	2,285	2,690	2,570	2,465	2,250	995	885	1,975	1,885
9,942	10,256	7,730	7,881	5,385	5,250	2,158	2,025	4,212	3,935
10,374	10,403	8,604	9,140	6,027	6,228	2,158	2,261	4,552	4,832
9,850	9,680	9,055	9,735	7,005	7,630	2,425	2,585	4,705	5,620
3,959	4,104	3,248	3,168	2,141	2,099	1,101	902	2,371	2,058
3,487	3,694	3,412	3,459	2,409	2,277	775	916	2,379	2,325
2,905	2,830	3,065	3,315	2,605	2,685	935	920	2,100	2,480
2,794	2,718	2,150	1,976	1,379	1,252	616	570	1,545	1,135
2,540	2,475	2,451	2,214	1,512	1,523	521	537	1,456	1,309
2,220	2,090	2,320	2,290	1,790	1,685	600	620	1,280	1,390
3,276	3,219	3,481	2,936	2,295	1,950	948	750	1,840	1,394
3,064	2,927	3,294	3,058	2,766	2,338	880	781	1,949	1,629
2,505	2,395	2,920	2,875	2,990	2,615	1,105	1,005	1,895	1,820

2,300	2,108	2,144	1,746	1,432	1,167	571	449	1,253	870
1,959	1,828	2,104	1,841	1,652	1,302	543	481	1,230	919
1,475	1,470	1,920	1,685	1,745	1,465	630	500	1,175	1,040
7,913	7,935	6,014	6,075	4,243	4,198	1,854	1,857	4,166	3,662
8,346	8,322	6,927	7,303	5,003	5,169	1,746	1,916	4,411	4,513
8,385	8,250	7,580	7,905	5,615	6,320	2,125	2,255	4,300	5,200
1,807	1,714	1,718	1,454	1,153	921	485	398	1,137	762
1,558	1,563	1,719	1,564	1,235	973	450	388	1,075	840
1,375	1,375	1,575	1,475	1,440	1,150	440	360	990	845
2,109	1,899	1,714	1,576	1,164	1,008	496	466	1,275	848
1,922	1,779	1,814	1,643	1,245	1,141	417	387	1,164	986
1,710	1,585	1,845	1,535	1,370	1,315	460	450	1,045	1,005
3,380	3,301	3,211	2,700	2,632	1,992	1,130	719	2,056	1,296
2,987	2,943	3,049	2,863	2,667	2,183	1,031	815	2,195	1,544
2,520	2,455	2,765	2,785	2,620	2,315	1,120	865	2,110	1,695
4,939	4,748	4,596	4,268	3,495	2,805	1,311	1,147	2,500	1,977
4,783	4,575	4,417	4,331	3,834	3,334	1,408	1,186	2,597	2,383
4,425	4,230	4,265	4,085	3,810	3,715	1,555	1,305	2,740	2,710
2,684	2,556	2,606	2,362	2,211	1,608	838	623	1,831	1,306
2,378	2,306	2,404	2,298	2,288	1,881	803	608	1,692	1,362
2,140	2,045	2,165	2,115	2,080	1,905	930	780	1,575	1,405
1,633	1,686	1,670	1,411	1,274	916	496	417	1,097	768
1,453	1,415	1,552	1,577	1,386	1,045	490	364	1,084	830
1,380	1,230	1,425	1,440	1,395	1,230	585	450	1,045	850

TABLE 10

## AGE SEX DISTRIBUTION ALBERTA CENSUS DIVISIONS TOTALS 1961, 1966, 1971

		Total	0 - 4		5 - 9		10 - 14		15 - 19		20 - 24		25 - 34	
			M	F	M	F	M	F	M	F	M	F	M	F
C.D. 1	1961	39,140	2,498	2,342	2,295	2,254	1,938	1,951	1,453	1,512	1,229	1,235	2,661	2,498
	1966	38,858	2,090	1,913	2,279	2,151	2,130	2,018	1,752	1,813	1,108	1,178	2,200	2,203
	1971	39,150	1,590	1,590	1,465	2,075	2,190	2,115	2,160	1,960	1,380	1,335	2,060	2,175
C.D. 2	1961	83,306	5,458	5,051	5,063	5,058	4,525	4,129	3,548	3,410	2,811	2,556	5,560	5,129
	1966	82,719	4,653	4,411	5,053	4,682	4,762	4,669	4,160	3,835	2,674	2,566	4,624	4,395
	1971	86,625	3,910	3,870	4,575	4,465	5,010	4,625	4,720	4,535	3,754	3,430	5,030	4,715
C.D. 3	1961	30,967	3,186	1,108	2,041	1,916	1,684	1,656	1,461	1,341	1,015	877	1,847	1,700
	1966	29,592	1,775	1,622	1,930	1,855	1,869	1,745	1,508	1,394	989	834	1,443	1,426
	1971	30,940	1,505	1,500	1,830	1,725	1,920	1,850	1,785	1,615	1,170	1,075	1,740	1,625
C.D. 4	1961	15,020	1,019	962	958	907	796	732	630	504	477	378	980	848
	1966	14,224	823	788	919	802	892	799	703	581	434	400	736	720
	1971	12,990	550	575	775	725	820	730	765	660	425	375	665	675
C.D. 5	1961	38,115	2,429	2,233	2,360	2,203	2,067	2,036	1,826	1,470	1,117	938	2,274	2,050
	1966	35,987	1,997	1,886	2,156	2,041	2,164	2,015	1,762	1,635	1,157	974	1,816	1,697
	1971	34,485	1,520	1,515	1,915	1,840	2,045	1,970	1,995	1,650	1,325	995	1,935	1,755
C.D. 6	1961	317,989	22,283	21,275	18,582	17,424	14,194	13,780	9,912	10,241	10,579	11,717	26,995	25,527
	1966	369,140	22,178	21,326	22,698	21,979	18,954	17,800	14,766	15,173	12,807	14,282	25,843	26,305
	1971	447,080	21,140	20,255	24,255	23,770	24,420	23,375	20,765	20,550	21,110	22,080	33,305	33,000
C.D. 7	1961	40,837	2,614	2,462	2,574	2,566	2,279	2,153	1,818	1,529	1,062	986	2,446	2,297
	1966	40,833	2,213	2,310	2,510	2,353	2,493	2,362	2,011	1,877	1,261	1,063	2,116	2,003
	1971	38,335	1,565	1,530	2,010	2,125	2,290	2,175	2,200	1,920	1,305	1,115	2,055	1,960
C.D. 8	1961	76,533	4,987	4,858	4,654	4,371	4,113	3,990	3,298	2,970	2,618	2,365	4,999	4,582
	1966	83,912	4,922	4,609	5,275	5,156	4,935	4,505	4,106	3,936	2,706	2,695	4,968	4,685
	1971	85,640	3,710	3,515	4,905	4,615	5,210	5,125	4,760	4,380	3,165	3,120	4,930	5,050
C.D. 9	1961	20,274	1,283	1,121	1,039	1,027	848	856	747	644	945	677	1,819	1,289
	1966	18,195	992	876	1,066	937	915	887	804	794	717	596	1,076	983
	1971	19,780	935	825	1,030	970	1,105	945	985	980	985	915	1,335	1,170

<u>35 - 44</u>		<u>45 - 54</u>		<u>55 - 64</u>		<u>65 - 69</u>		<u>70 +</u>	
M	F	M	F	M	F	M	F	M	F
2,568	2,660	2,108	1,998	1,378	1,303	549	515	1,158	1,037
2,302	2,498	2,331	2,253	1,592	1,516	523	583	1,216	1,209
2,205	2,185	2,285	2,430	1,875	1,850	635	650	1,220	1,420
5,004	5,114	4,330	4,191	3,375	2,830	1,190	994	2,237	1,743
4,828	4,988	4,282	4,316	3,480	3,365	1,289	1,179	2,382	2,126
4,795	4,675	4,390	4,545	3,650	3,840	1,595	1,405	2,535	2,565
1,709	1,754	1,587	1,414	1,180	1,027	439	393	860	772
1,522	1,531	1,507	1,536	1,308	1,108	466	450	879	895
1,480	1,455	1,425	1,560	1,415	1,270	550	460	950	1,040
1,161	912	743	602	514	472	248	181	642	354
994	790	833	692	589	469	176	164	549	371
730	660	895	750	595	455	200	165	425	375
2,471	2,456	2,132	1,888	1,710	1,325	670	440	1,210	810
2,126	2,099	2,141	2,067	1,615	1,365	622	494	1,237	921
1,820	1,765	2,000	2,005	1,640	1,475	595	525	1,180	1,010
21,948	21,900	15,144	14,846	9,931	9,219	3,658	3,569	7,806	7,459
25,397	24,993	17,990	18,157	11,475	11,688	3,884	4,193	8,355	8,897
29,610	27,355	21,815	22,310	13,970	14,945	4,885	5,030	8,625	10,505
2,674	2,471	2,301	1,967	1,609	1,245	648	517	1,485	1,134
2,367	2,290	2,436	2,203	1,773	1,426	597	505	1,442	1,222
2,245	1,965	2,310	2,095	1,895	1,650	670	575	1,405	1,280
4,824	4,761	4,168	3,656	3,146	2,338	1,146	892	2,087	1,710
4,819	4,827	4,535	4,346	3,531	2,844	1,206	1,049	2,245	2,012
4,950	4,575	4,540	4,510	3,705	3,395	1,405	1,125	2,465	2,415
1,375	1,238	1,123	1,002	1,040	749	328	234	533	357
1,232	1,157	1,065	1,981	918	777	323	234	474	391
1,195	1,030	1,075	1,045	890	835	355	300	460	415

C.D. 10	1961	70,177	4,012	3,749	4,060	3,868	3,885	3,674	3,176	2,980	1,957	1,683	4,001	3,586
	1966	70,211	3,716	3,490	3,934	3,767	4,018	3,862	3,476	3,149	1,994	1,841	3,512	3,328
	1971	65,530	2,555	2,470	3,540	3,320	3,785	3,615	3,500	3,265	1,950	1,705	3,175	3,205
C.D. 11	1961	419,679	29,695	28,208	25,146	23,766	19,402	18,362	13,938	14,510	14,029	15,989	33,770	31,941
	1966	476,053	29,537	27,974	29,787	28,659	25,279	24,109	20,037	20,924	17,412	19,568	33,210	32,981
	1971	552,480	26,685	25,685	30,875	29,395	30,800	28,970	26,725	27,020	26,210	28,250	40,725	39,815
C.D. 13	1961	45,431	2,739	2,699	2,880	2,738	2,703	2,462	2,136	1,807	1,264	955	2,786	2,402
	1966	44,142	2,462	2,371	2,671	2,620	2,741	2,628	2,218	1,988	1,154	1,024	2,275	2,075
	1971	43,785	1,935	1,940	2,540	2,510	2,675	2,630	2,480	2,145	1,210	1,130	2,155	2,145
C.D. 14	1961	19,282	1,548	1,410	1,220	1,244	1,002	909	723	629	773	671	1,749	1,229
	1966	20,358	1,466	1,302	1,422	1,377	1,175	1,159	869	794	693	663	1,506	1,288
	1971	21,665	1,255	1,255	1,470	1,330	1,385	1,290	1,085	1,020	850	820	1,480	1,450

SOURCE: Dominion Bureau of Statistics, 1961 Census of Canada, Population Specified Age Groups and Sex, Cat. No. 92-525, (Ottawa: Queens Printers 1963).  
 Dominion Bureau of Statistics, 1966 Census of Canada, Population Specified Age Groups and Sex, Cat. No. 92-632, (Ottawa: Queens Printers 1966).  
 Dominion Bureau of Statistics, 1971 Census of Canada, Population Specified Age Groups and Sex, Cat. No. 92-772, (Ottawa: Information Canada 1973).



4,398	4,388	4,513	3,780	3,222	2,557	1,188	980	2,574	1,946
4,073	3,920	4,410	4,020	3,522	2,929	1,226	1,048	2,737	2,239
3,605	3,410	3,850	3,755	3,720	3,220	1,475	1,210	2,710	2,490
28,120	27,110	19,756	18,423	12,992	11,234	4,336	4,089	8,334	7,529
32,058	30,730	22,796	22,490	15,279	14,500	5,041	4,931	9,261	9,490
34,985	32,410	26,980	26,980	18,115	18,325	6,085	6,210	10,120	11,590
2,823	2,555	2,597	2,189	2,356	1,631	857	520	1,434	898
2,787	2,518	2,504	2,192	2,275	1,729	886	584	1,456	984
2,645	2,320	2,495	2,245	2,215	1,855	995	735	1,650	1,130
1,247	1,020	875	690	847	441	267	156	432	200
1,399	1,076	955	787	760	498	302	178	431	258
1,445	1,135	1,040	860	700	570	315	210	470	335

TABLE II

## SPECIAL ETHNIC GROUPS

		1961				1971			
		Total	Native Indian and Eskimo	Hutterite <sup>1</sup>	Other	Total	Native Indian	Hutterite	Other
PRAIRIE PROVINCES	Total	3,178,811	88,611		3,090,200	3,542,365	128,055	13,110	3,401,200
	Urban	1,830,109	6,793		1,823,316	2,378,995	29,965	190	2,348,840
	Rural	1,348,702	81,818		1,266,884	1,163,360	98,085	12,915	1,052,360
	Rural Farm	761,967	10,152		751,815	599,505	8,415	12,345	578,745
	Rural Non-Farm	586,735	71,666		515,069	563,855	89,675	560	473,620
MANITOBA	Total	921,686	29,427		829,259	988,245	43,035	4,795	940,425
	Urban	588,807	2,601		586,206	687,795	9,570	70	678,155
	Rural	332,879	26,826		306,053	300,455	33,465	4,720	262,270
	Rural Farm	171,472	971		170,501	130,495	1,255	4,505	124,735
	Rural Non-Farm	161,407	25,855		135,552	169,955	32,210	215	137,530
	Div. 1	28,734	397		28,337	30,310	400	300	29,610
	2	36,105	22		36,083	33,115	130	365	32,620
	3	21,980	470		21,510	18,985	325	180	18,480
	4	14,217	14		14,203	12,475	40	5	12,430
	5	31,402	790		30,693	32,775	705	300	31,770
	6	30,929	962		29,967	30,260	1,035	1,725	27,500
	7	49,536	305		49,231	52,515	540	505	51,470
	8	21,617	796		20,821	17,750	1,100	125	16,525
	9	11,832	107		11,725	11,825	145	445	11,235
	10	19,296	115		19,181	17,730	260	520	16,950
	11	13,447	988		12,459	10,960	885	---	10,075
	12	28,686	3,555		25,131	26,605	3,740	55	22,810
	13	12,880	199		12,681	11,310	410	---	10,900
	14	6,702	15		6,687	5,820	105	---	5,715
	15	14,906	191		14,715	13,060	495	---	12,565
17	21,323	445		20,878	20,510	465	---	20,045	
18	15,403	1,496		13,907	13,375	2,795	55	10,525	
19	19,921	1,952		17,969	19,390	2,205	185	17,000	

SASKATCHEWAN		Total	925,181	30,630	894,551	926,245	40,475	2,215	883,550
		Urban	398,091	1,685	396,406	492,445	8,775	25	483,645
		Rural	527,090	28,945	498,145	433,790	31,695	2,190	399,905
		Rural Farm	304,672	4,083	300,589	232,940	2,885	2,045	228,010
		Rural Non-Farm	222,418	24,862	197,556	200,855	28,815	140	171,900
Div.	1		38,875	702	38,173	37,165	665	---	36,500
	2		33,760	29	33,731	30,315	135	---	30,180
	3		28,245	62	28,183	23,880	80	---	23,800
	4		17,925	134	17,791	15,880	155	925	14,800
	5		45,396	1,532	43,864	44,955	1,275	---	43,680
	6		154,400	3,497	150,903	175,220	5,560	65	169,595
	7		61,340	96	61,244	53,460	405	380	52,675
	8		41,328	44	41,284	39,310	75	360	38,875
	9		50,021	1,374	48,647	46,380	1,735	---	44,645
	10		33,977	1,851	32,125	28,705	1,980	---	26,725
	11		125,846	372	125,474	153,695	1,465	50	152,180
	12		28,283	954	27,320	25,325	1,245	70	24,010
	13		32,004	706	32,288	30,945	875	190	29,880
	14		54,564	1,444	53,120	48,295	1,740	10	46,545
	15		83,669	2,748	80,921	81,870	3,455	110	78,305
	16		45,020	2,909	42,111	40,530	4,140	60	36,330
	17		28,830	2,363	26,467	28,485	3,575	---	24,910
ALBERTA		Total	1,331,944	28,554	1,303,390	1,627,875	44,545	6,100	1,577,230
		Urban	843,211	2,507	840,704	1,198,755	11,620	95	1,187,040
		Rural	488,733	26,047	462,686	429,115	32,925	6,005	390,185
		Rural Farm	285,823	5,098	280,725	236,070	4,275	5,795	226,000
		Rural Non-Farm	202,910	20,949	181,961	193,045	28,650	205	164,190
Div.	1		39,104	49	39,091	39,150	85	250	38,815
	2		83,306	665	82,641	86,620	710	1,425	84,485
	3		30,967	3,789	27,178	30,940	5,015	1,545	24,380
	4		15,020	39	14,981	12,995	15	270	12,710
	5		38,115	1,548	36,567	34,485	1,780	615	32,090
	6		317,989	976	317,013	447,080	3,015	325	443,740
	7		40,837	33	40,804	38,335	75	500	37,760
	8		76,533	1,460	75,073	85,640	2,020	260	83,360
	9		20,274	1,381	18,893	19,780	2,160	---	17,620
	10		70,177	137	70,040	65,530	395	395	64,740
	11		410,679	3,701	406,978	552,465	7,575	225	544,665
	13		45,431	1,055	44,376	43,790	1,320	140	42,330
	14		19,282	215	19,067	21,665	585	80	21,000

SOURCES: 1961 Catalogue 92-545 - Population; Ethnic Groups  
1971 Catalogue 92-723 - Population; Ethnic Groups  
1971 Catalogue 92-724 - Population; Religious Denomination

Footnote 1 - Data not available: Hutterites were included with Mennonites during Canadian

POPULATION 5 YEARS AND OVER, NOT ATTENDING SCHOOL FULL-TIME, BY LEVEL OF SCHOOLING AND SEX, FOR CANADA AND PROVINCES, URBAN SIZE GROUPS, RURAL, NON-FARM AND RURAL, FARM, 1971

AREA	POPULATION 5 YEARS AND OVER	ELEMENTARY		SECONDARY				UNIVERSITY				
		LESS THAN GRADE 9		GRADES 9-13				UNIVERSITY ONLY		UNIVERSITY AND OTHER TRAINING		
		WITH OTHER TRAINING		WITH OTHER TRAINING								
		NONE	VOCATIONAL	NONE	VOCATIONAL	POST-SECONDARY NON-UNIVERSITY	VOCATIONAL AND POST-SECONDARY NON-UNIVERSITY	WITHOUT DEGREE	DEGREE	WITHOUT DEGREE	DEGREE	
MANITOBA	T	637,905	238,365	13,115	239,235	28,565	22,840	37,855	20,405	22,120	10,710	4,700
	M	313,345	122,315	6,210	106,840	16,420	6,750	17,270	11,425	14,990	5,145	2,980
	F	324,560	116,050	3,900	132,390	12,145	16,090	20,590	8,980	7,130	5,565	1,720
URBAN	T	454,635	139,785	9,980	181,660	23,020	18,230	32,115	16,675	19,975	9,015	4,175
	M	216,215	66,865	6,795	78,905	13,160	5,745	14,960	9,220	13,550	4,435	2,640
	F	238,420	72,920	3,185	102,760	9,860	12,490	17,215	7,450	6,425	4,585	1,540
50,000 AND OVER	T	350,230	101,380	7,835	142,420	18,275	14,030	25,355	13,645	16,720	7,195	3,370
	M	164,840	47,265	5,295	60,605	10,525	4,695	11,930	7,555	11,160	3,645	2,055
	F	185,395	54,115	2,535	81,815	7,750	9,335	13,420	5,990	5,560	3,550	1,315
30,000 - 99,999	T	20,925	6,515	415	8,450	1,055	930	1,490	705	765	420	185
	M	9,885	3,400	290	3,735	505	220	625	315	515	170	110
	F	11,040	3,115	125	4,710	550	710	870	390	245	250	75
10,000 - 29,999	T	26,460	8,445	525	10,990	1,355	1,000	2,125	755	670	455	135
	M	14,100	4,630	370	5,615	825	310	1,085	430	430	255	100
	F	12,350	3,820	155	5,375	530	690	1,040	320	180	205	40
5,000 - 9,999	T	19,200	8,340	405	6,440	615	720	1,230	430	510	310	150
	M	9,260	4,005	275	2,975	365	215	505	260	395	130	125
	F	9,940	4,335	130	3,465	245	495	725	215	110	180	25
2,500 - 4,999	T	16,065	6,925	330	5,590	640	650	725	405	455	250	100
	M	7,590	3,365	245	2,490	330	130	290	215	380	95	70
	F	8,470	3,565	85	3,105	305	515	430	195	95	155	25
1,000 - 2,499	T	21,760	8,175	480	7,770	1,080	905	1,190	685	260	385	230
	M	10,540	4,200	330	3,490	600	165	465	345	625	140	185
	F	11,215	3,975	150	4,285	475	740	725	345	235	245	50
RURAL	T	193,270	68,580	3,130	57,570	5,545	4,605	5,745	3,730	2,140	1,695	525
	M	97,130	33,455	2,415	27,935	3,260	1,005	2,370	2,200	1,435	710	340
	F	96,140	35,125	715	29,635	2,285	3,605	3,375	1,530	705	985	185
NON-FARM	T	104,950	36,000	1,965	31,575	3,755	2,455	3,780	2,150	1,740	1,090	440
	M	53,745	30,010	1,510	14,465	2,210	620	1,700	1,180	1,220	535	300
	F	51,200	25,990	455	17,105	1,545	1,835	2,080	970	520	555	140
FARM	T	78,320	42,580	1,170	26,000	1,790	2,155	1,965	1,580	400	600	85
	M	43,380	25,440	910	13,465	1,045	390	670	1,025	220	180	40
	F	34,935	17,140	260	12,530	740	1,765	1,290	555	180	425	50
SASKATCHEWAN	T	590,165	250,475	10,180	209,080	20,500	19,955	29,580	22,420	16,085	9,045	2,860
	M	298,525	136,410	7,220	161,260	11,180	4,280	11,110	10,155	11,450	3,715	1,745
	F	291,640	114,065	2,960	147,820	9,325	15,670	18,455	12,275	4,635	5,325	1,110
URBAN	T	318,275	110,730	6,470	116,945	13,810	13,365	21,500	13,755	13,265	6,105	2,325
	M	151,720	54,865	4,395	54,055	7,455	3,040	8,190	6,315	9,395	2,625	1,390
	F	166,555	55,865	2,080	62,885	6,360	10,320	13,315	7,440	3,875	3,480	935
100,000 - 499,999	T	167,940	48,920	3,510	63,720	7,670	7,940	13,265	8,335	9,665	3,725	1,590
	M	79,210	23,860	2,340	29,195	4,125	1,910	4,890	4,065	6,270	1,655	895
	F	88,735	25,055	1,175	34,525	3,745	6,025	8,375	4,270	2,790	2,070	700
30,000 - 99,999	T	21,550	8,005	395	8,230	1,015	840	1,275	760	580	335	115
	M	10,110	3,995	300	3,525	590	200	540	320	420	150	85
	F	11,435	4,015	95	4,710	425	645	735	445	155	185	30
10,000 - 29,999	T	48,775	19,170	940	17,265	1,935	1,905	3,135	1,785	1,610	735	245
	M	23,655	9,600	645	8,330	1,055	375	1,250	780	1,150	300	165
	F	25,125	9,570	295	8,940	925	1,535	1,885	1,005	460	435	75
5,000 - 9,999	T	18,335	6,930	405	7,040	740	685	1,060	645	445	290	160
	M	9,105	3,535	310	3,410	420	160	450	230	355	125	65
	F	9,235	3,340	105	3,630	320	525	610	415	95	165	35
2,500 - 4,999	T	26,400	11,945	550	8,665	820	855	1,245	1,000	740	435	145
	M	12,565	5,860	380	4,085	430	175	475	380	540	170	90
	F	13,830	6,090	175	4,580	385	680	765	640	200	265	55
1,000 - 2,499	T	35,275	15,765	665	12,025	1,175	1,135	1,520	1,230	830	585	135
	M	17,090	7,970	430	5,515	825	230	580	565	650	225	90
	F	18,200	7,795	230	6,510	555	910	945	660	180	360	45
RURAL	T	271,895	139,740	3,710	92,130	6,690	6,590	8,050	8,570	2,915	2,940	535
	M	146,805	81,545	2,825	47,200	3,725	1,235	2,920	3,835	2,055	1,055	335
	F	125,085	58,200	885	44,930	2,965	5,350	5,140	4,835	760	1,845	180
NON-FARM	T	131,130	69,210	2,045	40,395	3,710	2,945	4,360	4,390	2,110	1,495	425
	M	68,130	37,710	1,595	19,935	2,110	670	1,740	1,790	1,630	630	325
	F	63,005	31,505	495	20,460	1,600	2,275	2,620	2,605	485	865	110
FARM	T	140,760	70,530	1,625	51,740	2,980	3,645	3,705	4,280	705	1,445	100
	M	78,675	43,830	1,235	27,265	1,615	565	1,185	2,050	430	465	35
	F	62,080	26,700	390	24,470	1,365	3,080	2,520	2,230	280	980	65

ALBERTA	T.	1,019,290	309,665	22,010	409,215	43,645	41,395	80,590	39,555	44,175	16,250	6,860
	M.	511,905	166,050	16,260	187,400	28,285	15,560	39,425	16,445	29,305	8,480	4,700
	F.	507,380	143,610	5,750	221,815	21,360	26,335	41,170	22,525	14,870	7,785	2,165
URBAN	T.	759,310	197,765	17,325	307,455	41,225	35,615	67,975	31,325	40,275	14,145	6,210
	M.	370,620	100,255	12,615	135,975	23,320	13,020	32,810	14,125	26,855	7,410	4,235
	F.	388,695	97,510	4,710	171,475	17,905	22,595	35,170	17,200	13,420	6,735	1,970
100,000 - 499,999	T.	543,020	127,760	12,595	221,680	30,330	27,645	51,405	23,230	32,425	10,305	5,040
	M.	264,020	64,260	9,055	96,955	16,985	10,175	24,845	11,050	21,500	5,780	3,400
	F.	279,000	63,500	3,535	124,725	13,340	17,465	26,560	12,170	10,925	5,170	1,640
30,000 - 99,999	T.	26,715	7,525	675	10,545	1,455	1,165	2,350	1,170	1,205	450	180
	M.	13,005	3,740	500	4,855	860	370	1,030	525	840	215	130
	F.	13,710	3,790	175	5,685	655	790	1,320	650	365	235	50
10,000 - 29,999	T.	51,555	16,875	1,115	20,020	2,495	1,995	4,185	1,870	1,940	785	280
	M.	25,185	8,595	845	9,115	1,405	700	1,955	645	1,335	410	175
	F.	26,370	8,280	270	10,900	1,095	1,295	2,230	1,220	605	380	105
5,000 - 9,999	T.	30,555	9,395	680	12,420	1,730	1,160	2,405	1,045	1,055	505	155
	M.	15,505	4,960	520	5,765	1,130	390	1,250	375	735	260	115
	F.	15,050	4,440	155	6,655	600	770	1,150	675	320	250	40
2,500 - 4,999	T.	65,950	21,515	1,440	26,460	3,170	2,280	4,950	2,360	2,415	980	390
	M.	32,270	10,965	1,060	11,930	1,770	860	2,390	885	1,625	500	280
	F.	33,680	10,550	375	14,530	1,400	1,425	2,560	1,470	790	475	105
1,000 - 2,499	T.	41,515	14,690	830	16,335	2,040	1,370	2,685	1,645	1,240	520	165
	M.	20,635	7,735	625	7,340	1,235	520	1,340	625	830	250	130
	F.	20,885	6,955	200	8,990	810	855	1,345	1,020	410	265	30
RURAL	T.	259,975	111,900	4,690	101,765	8,425	6,280	12,615	7,640	3,900	2,115	655
	M.	141,285	65,795	3,645	51,425	4,960	2,540	6,620	2,315	2,445	1,070	460
	F.	118,695	46,100	1,040	50,335	3,460	3,740	5,995	5,325	1,450	1,045	195
NON-FARM	T.	119,720	52,030	2,440	43,930	4,535	2,890	5,885	3,720	2,680	1,135	480
	M.	63,015	29,215	1,870	20,970	2,780	1,130	3,095	1,220	1,745	620	355
	F.	56,705	22,815	565	22,955	1,755	1,755	2,790	2,500	930	515	120
FARM	T.	140,255	59,865	2,250	57,835	3,885	3,390	6,725	3,920	1,220	980	180
	M.	78,270	36,580	1,770	30,455	2,180	1,410	3,520	1,095	705	450	110
	F.	61,985	23,290	475	27,380	1,700	1,935	3,205	2,830	515	530	70

POPULATION 5 YEARS AND OVER, NOT ATTENDING SCHOOL, FULL-TIME, BY LEVEL OF SCHOOLING AND SEX, FOR CENSUS DIVISIONS, 1971

CENSUS DIVISION		POPULATION 5 YEARS AND OVER	ELEMENTARY		SECONDARY				UNIVERSITY - UNIVERSITE			
			LESS THAN GRADE 9		GRADES 9-13				UNIVERSITY ONLY		UNIVERSITY AND OTHER TRAINING	
			WITH OTHER TRAINING		WITH OTHER TRAINING				WITHOUT DEGREE	DEGREE	WITHOUT DEGREE	DEGREE
			NONE	VOCATIONAL	NONE	VOCATIONAL	POST-SECONDARY NON-UNIVERSITY	VOCATIONAL AND POST-SECONDARY NON-UNIVERSITY				
MANTOBA	T.	637,905	238,365	13,110	239,235	28,570	22,840	37,860	20,405	22,120	10,705	4,705
	M.	313,345	122,315	9,210	106,845	16,420	6,750	17,265	11,425	14,990	5,145	2,980
	F.	324,555	116,050	3,900	132,395	12,145	16,090	20,595	8,975	7,125	5,560	1,720
DIVISION NO. 1	T.	17,650	10,500	405	4,780	425	370	420	275	190	260	85
	M.	9,025	5,530	295	2,230	225	145	175	130	155	70	70
	F.	8,625	4,970	105	2,550	200	220	245	150	40	130	15
DIVISION NO. 2	T.	20,895	11,810	395	5,915	455	610	565	440	325	260	120
	M.	10,315	6,015	260	2,765	255	140	200	265	225	100	95
	F.	10,585	5,795	135	3,150	200	475	365	175	100	155	30
DIVISION NO. 3	T.	12,015	5,260	140	4,620	300	505	490	285	190	140	45
	M.	6,100	3,060	180	2,145	155	70	155	155	150	40	25
	F.	5,910	2,200	45	2,480	140	425	335	130	45	100	15
DIVISION NO. 4	T.	8,160	3,120	120	3,465	210	395	355	280	140	100	35
	M.	4,175	1,940	100	1,575	100	55	110	160	90	35	15
	F.	3,985	1,180	25	1,835	115	340	245	120	50	70	15
DIVISION NO. 5	T.	21,085	10,115	510	6,970	875	520	1,010	395	325	290	75
	M.	10,975	5,410	365	3,320	555	170	470	245	235	150	55
	F.	10,110	4,705	145	3,650	315	350	535	155	95	140	20
DIVISION NO. 6	T.	19,055	8,815	300	6,325	830	600	1,070	450	295	290	85
	M.	9,505	4,720	225	2,835	470	140	430	255	205	130	45
	F.	9,550	4,095	75	3,440	360	460	640	195	90	155	35
DIVISION NO. 7	T.	34,580	12,350	655	13,650	1,585	1,420	2,040	1,050	970	615	240
	M.	17,060	6,765	480	6,325	820	295	810	305	675	225	155
	F.	17,515	5,590	175	7,320	760	1,125	1,235	545	295	390	80
DIVISION NO. 8	T.	11,480	4,635	195	4,685	395	460	450	340	175	110	40
	M.	5,765	2,645	140	2,175	210	80	145	135	125	35	20
	F.	5,715	1,990	55	2,510	185	385	305	155	50	70	15
DIVISION NO. 9	T.	7,600	3,115	125	3,115	395	230	365	265	85	50	30
	M.	4,095	1,815	105	1,545	190	50	155	140	60	20	20
	F.	3,505	1,285	20	1,570	110	175	210	70	25	30	15
DIVISION NO. 10	T.	11,865	5,740	170	4,125	350	425	460	185	240	115	50
	M.	6,010	3,205	135	1,910	185	65	180	95	170	30	35
	F.	5,850	2,530	40	2,215	165	365	280	90	70	85	15
DIVISION NO. 11	T.	7,245	4,060	80	2,205	170	170	230	185	80	45	15
	M.	3,860	2,300	65	1,055	105	25	70	115	50	20	20
	F.	3,390	1,755	10	1,120	65	155	160	70	30	30	
DIVISION NO. 12	T.	16,190	9,660	380	4,020	610	325	455	260	240	160	80
	M.	8,675	5,350	310	1,865	385	85	245	135	165	80	55
	F.	7,515	4,305	70	2,160	215	245	210	125	70	85	25
DIVISION NO. 13	T.	7,325	3,170	105	2,790	250	255	260	260	120	80	30
	M.	3,810	1,835	75	1,370	135	25	75	175	30	15	20
	F.	3,520	1,330	30	1,420	115	240	185	85	40	65	10
DIVISION NO. 14	T.	3,815	2,110	60	1,210	105	55	130	65	35	30	15
	M.	1,995	1,170	35	610	45	15	50	30	30	10	10
	F.	1,815	940	25	605	60	45	80	25	5	25	5
DIVISION NO. 15	T.	8,430	4,710	150	2,505	215	215	185	150	130	70	20
	M.	4,375	2,685	110	1,145	100	55	75	75	95	30	5
	F.	4,045	2,020	35	1,365	115	245	110	75	30	40	15
DIVISION NO. 16	T.	39,535	16,710	765	13,815	1,750	1,135	2,400	1,150	985	565	210
	M.	21,620	9,090	555	7,385	1,090	365	1,265	670	705	335	160
	F.	17,920	7,620	215	6,430	660	820	1,135	480	285	230	50
DIVISION NO. 17	T.	13,765	7,010	170	4,580	310	390	650	260	240	110	50
	M.	6,870	3,715	120	2,165	165	85	215	160	180	30	40
	F.	6,895	3,290	45	2,415	150	305	435	105	60	80	10
DIVISION NO. 18	T.	8,130	5,660	140	1,800	120	85	125	80	50	50	20
	M.	4,420	3,210	115	830	70	35	50	35	35	25	10
	F.	3,710	2,445	25	965	45	50	75	50	15	25	5
DIVISION NO. 19	T.	11,675	6,260	215	3,185	670	230	365	235	330	140	55
	M.	6,230	3,410	165	1,535	390	80	195	115	245	80	40
	F.	5,450	2,845	50	1,645	280	175	170	120	85	60	20
DIVISION NO. 20	T.	357,405	103,580	7,995	145,530	18,645	14,300	25,825	13,850	16,975	7,280	3,415
	M.	168,460	48,440	5,410	61,990	10,735	4,800	12,190	7,780	11,320	3,690	2,080
	F.	188,945	55,150	2,580	83,545	7,910	9,500	13,630	6,070	5,655	3,585	1,335

SASKATCHEWAN	I	597,165	250,475	10,185	209,630	20,550	19,950	23,565	27,420	16,085	9,045	2,850
	M	298,525	136,410	7,270	101,760	11,180	4,350	11,105	10,150	11,445	3,720	1,745
	F	291,645	114,065	2,915	107,870	9,370	15,675	18,455	12,270	4,635	5,325	1,115
DIVISION NO. 1	I	21,050	9,835	310	9,850	775	710	905	830	395	250	75
	M	12,825	6,030	240	4,835	410	130	355	345	315	95	60
	F	11,230	3,805	70	5,015	365	605	545	430	80	195	20
DIVISION NO. 2	I	20,145	8,415	275	7,915	585	770	795	710	350	310	65
	M	10,595	5,055	230	3,810	310	140	365	270	275	105	25
	F	9,550	3,360	45	4,105	270	585	430	440	75	205	35
DIVISION NO. 3	I	15,805	6,475	245	5,150	485	455	610	595	270	245	65
	M	8,255	3,730	160	3,255	265	80	185	230	200	165	55
	F	7,550	2,740	80	2,905	220	385	430	365	70	140	10
DIVISION NO. 4	I	10,345	4,695	50	3,960	290	340	375	340	140	155	10
	M	5,420	2,750	60	1,950	170	70	85	150	95	55	5
	F	4,925	1,945	30	1,930	120	275	245	190	45	100	5
DIVISION NO. 5	I	20,415	15,250	515	9,610	825	770	870	825	350	330	80
	M	15,335	8,430	415	4,775	445	160	325	275	260	110	60
	F	14,075	6,820	125	4,840	380	565	570	450	90	720	20
DIVISION NO. 6	I	110,630	35,295	2,130	42,950	5,175	4,915	2,355	5,130	4,850	2,100	755
	M	53,455	17,975	1,415	19,920	2,605	1,115	2,855	2,535	3,545	950	435
	F	57,225	17,305	690	23,055	2,570	3,800	4,500	2,535	1,305	1,155	310
DIVISION NO. 7	I	35,120	13,400	990	14,795	1,485	1,380	1,845	1,200	725	565	155
	M	17,285	7,185	435	6,330	870	300	785	520	525	225	110
	F	17,840	6,215	155	7,465	590	1,085	1,065	700	200	345	40
DIVISION NO. 8	I	25,070	9,535	375	9,330	855	665	1,400	955	515	415	110
	M	12,715	5,280	245	4,945	490	180	510	415	370	180	70
	F	12,355	4,250	130	4,385	370	780	875	520	145	730	35
DIVISION NO. 9	I	31,505	17,960	430	8,585	820	670	905	800	515	275	90
	M	16,245	9,495	390	4,425	430	150	385	425	370	125	65
	F	15,270	8,465	90	4,155	395	520	545	375	145	150	25
DIVISION NO. 10	I	18,390	10,590	320	5,435	430	340	350	515	195	225	25
	M	9,705	5,880	245	2,670	240	55	135	215	155	160	20
	F	8,685	4,715	75	2,760	185	285	220	295	40	130	5
DIVISION NO. 11	I	56,845	30,825	2,025	35,225	4,050	4,250	7,845	4,720	4,930	2,145	580
	M	46,860	15,830	1,350	16,310	2,235	1,030	2,725	2,210	3,240	915	530
	F	50,165	14,995	670	18,710	1,800	3,215	4,920	2,480	1,690	1,230	455
DIVISION NO. 12	I	16,230	6,950	235	6,115	510	565	685	605	270	255	30
	M	8,580	4,115	175	3,125	270	110	225	255	200	80	20
	F	7,655	2,830	60	2,990	245	455	460	350	70	175	5
DIVISION NO. 13	I	19,115	7,865	305	7,455	665	595	800	765	320	295	50
	M	10,895	4,320	230	3,935	380	60	275	330	240	120	30
	F	8,110	3,480	80	3,515	290	510	520	440	75	180	20
DIVISION NO. 14	I	31,535	16,505	470	10,305	725	650	990	1,025	420	320	85
	M	16,410	9,325	340	4,970	395	130	340	400	325	125	60
	F	15,125	7,175	125	5,335	335	550	650	625	105	195	20
DIVISION NO. 15	I	51,020	27,300	855	14,890	1,385	1,370	1,960	1,645	935	530	150
	M	26,135	14,645	580	7,415	750	290	500	705	710	205	95
	F	24,820	12,660	280	7,475	535	1,075	1,180	935	230	365	45
DIVISION NO. 16	I	25,550	11,195	440	7,920	695	675	965	840	485	285	75
	M	13,175	7,275	305	3,910	410	105	335	365	335	85	50
	F	12,360	3,920	130	4,015	280	565	630	475	150	180	30
DIVISION NO. 17	I	17,780	8,760	290	5,985	420	455	825	565	265	185	40
	M	9,420	4,910	240	3,135	250	105	310	180	190	90	35
	F	8,360	3,850	50	2,850	170	350	510	410	70	95	10
DIVISION NO. 18	I	11,680	7,585	135	2,555	325	135	300	345	135	95	15
	M	6,235	4,160	100	1,320	205	40	155	140	90	55	10
	F	5,450	3,480	70	1,240	120	55	150	200	45	35	5
ALBERTA	I	1,019,290	309,685	22,010	409,215	49,640	41,935	80,990	38,965	44,175	16,265	6,860
	M	511,905	166,050	16,250	187,400	23,285	15,565	39,420	16,440	29,305	8,450	4,700
	F	507,380	143,615	5,760	221,415	21,355	26,335	41,170	22,525	14,770	7,785	2,160
DIVISION NO. 1	I	25,470	9,855	540	10,150	945	835	1,460	775	585	270	90
	M	12,535	4,960	405	4,850	530	285	635	215	420	135	60
	F	12,935	4,885	130	5,300	415	555	760	530	165	135	30
DIVISION NO. 2	I	53,925	17,610	1,210	21,205	2,505	1,925	4,225	2,230	1,860	795	295
	M	27,150	9,135	450	10,300	1,385	710	1,910	935	1,590	385	155
	F	26,775	8,475	320	10,905	1,115	1,200	2,310	1,295	560	415	35
DIVISION NO. 3	I	19,020	6,375	355	7,575	700	575	1,270	765	535	290	85
	M	9,845	3,720	270	3,675	375	220	545	290	345	135	75
	F	9,175	2,655	80	3,900	325	355	725	475	190	155	10
DIVISION NO. 4	I	8,050	2,805	110	3,565	365	265	490	255	190	85	35
	M	4,295	1,705	65	1,825	185	65	205	160	100	35	20
	F	3,755	1,100	15	1,745	110	165	275	200	35	55	10
DIVISION NO. 5	I	21,445	7,380	310	10,190	995	840	1,285	740	395	245	90
	M	11,155	4,150	250	4,650	555	255	630	195	240	130	65
	F	10,290	3,235	60	5,505	440	545	655	540	155	120	25
DIVISION NO. 6	I	283,315	63,855	6,525	115,965	15,895	15,660	26,955	12,820	16,850	6,175	2,510
	M	139,090	32,955	4,705	51,240	8,645	5,695	12,935	5,560	9,440	3,160	1,775
	F	144,315	30,930	1,820	64,725	7,650	9,965	13,960	6,340	5,705	2,990	840
DIVISION NO. 7	I	24,475	8,770	470	10,905	905	700	1,215	810	415	225	60
	M	12,820	5,090	375	5,320	520	270	670	215	275	95	35
	F	11,650	3,680	95	5,590	385	425	595	600	135	125	25
DIVISION NO. 8	I	53,995	18,930	1,055	22,065	2,415	1,820	3,355	1,820	1,435	810	220
	M	27,335	10,770	790	10,170	1,330	650	1,715	590	540	280	115
	F	26,660	8,160	265	11,895	1,090	1,170	1,640	1,290	500	375	75
DIVISION NO. 9	I	12,860	4,355	270	5,115	595	435	950	455	385	225	45
	M	6,710	2,420	165	2,535	345	150	490	240	220	125	20
	F	6,155	1,935	80	2,585	250	290	455	250	165	100	20
DIVISION NO. 10	I	42,570	18,830	760	15,870	1,290	935	2,220	1,245	910	360	130
	M	22,095	10,575	550	7,650	715	285	1,070	345	605	160	100
	F	20,475	8,305	210	8,155	500	700	1,180	900	310	135	20
DIVISION NO. 11	I	345,875	93,710	7,905	141,195	18,125	14,850	30,440	13,120	17,890	5,245	2,520
	M	170,175	48,295	5,800	62,550	10,295	5,670	15,060	6,050	11,365	3,705	1,775
	F	175,695	45,415	2,105	78,650	7,830	9,180	15,390	7,070	6,520	2,635	925
DIVISION NO. 12	I	31,530	14,770	600	10,320	1,550	990	1,630	900	770	300	105
	M	16,365	8,095	455	5,035	1,030	485	930	300	510	195	50
	F	14,665	6,675	150	5,285	465	330	705	600	235	110	25
DIVISION NO. 13	I	27,560	13,160	520	9,225							

TABLE 14

FAMILIES BY # OF PERSONS MANITOBA 1961 1966 1971 TOTAL, RURAL, RURAL FARM, RURAL NON-FARM, URBAN (1)												
		<u>TOTAL</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9+</u>	<u>PERSONS IN FAMILIES</u>	<u>AVERAGE</u>
TOTAL	61	215,831	65,964	44,861	45,896	29,189	15,241	7,114	3,469	4,097	806,430	3.7
	66	222,735	68,970	43,817	45,025	30,638	17,081	8,171	4,153	4,880	845,304	3.8
	71	236,000	80,065	47,985	47,160	29,925	15,990	7,745	3,295	3,830	857,700	3.6
RURAL	61	72,437	19,125	13,516	13,871	10,493	6,682	3,682	2,126	2,942	299,682	4.1
	66	68,901	19,045	12,447	12,317	9,466	6,371	3,723	2,229	3,303	288,291	4.2
	71	67,940	20,285	12,605	12,330	9,030	5,775	3,555	1,700	2,660	273,340	4.0
RURAL	61	37,802	8,317	7,496	7,725	5,905	3,799	2,033	1,094	1,433	160,015	4.2
FARM	66	35,517	8,268	6,802	6,871	5,363	3,710	2,032	1,129	1,342	150,472	4.2
	71	29,170	6,855	5,680	5,725	4,505	2,950	1,740	760	955	121,805	4.2
RURAL	61	34,635	10,808	6,020	6,146	4,588	2,883	1,649	1,032	1,509	139,667	4.0
NON	66	33,384	10,777	5,645	5,446	4,103	2,661	1,691	1,100	1,961	137,819	4.1
FARM	71	38,775	13,435	6,925	6,600	4,530	2,820	1,815	940	1,705	151,535	3.9
URBAN	61	143,394	46,839	31,345	32,025	18,696	8,559	3,432	1,343	1,155	506,748	3.5
	66	153,834	49,925	31,370	32,708	21,172	10,710	4,448	1,924	1,577	557,013	3.6
	71	168,050	59,775	35,380	34,830	20,890	10,215	4,190	1,595	1,170	584,365	3.5



TABLE 15

FAMILIES BY # OF PERSONS SASKATCHEWAN 1961 1966 1971 TOTAL, RURAL, RURAL FARM, RURAL NON-FARM, URBAN (1)

		<u>TOTAL</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9+</u>	<u>PERSONS IN FAMILIES</u>	<u>AVERAGE</u>
TOTAL	61	211,776	62,431	41,750	43,468	29,870	17,283	8,521	4,208	4,245	812,807	3.8
	66	216,674	65,997	40,560	41,947	30,275	18,372	9,456	4,824	5,243	840,649	3.9
	71	215,755	71,575	41,405	41,450	28,000	16,890	8,530	3,740	4,170	806,125	3.7
RURAL	61	117,169	31,679	22,146	23,175	17,127	10,997	5,660	3,045	3,340	471,666	4.0
	66	107,343	30,194	19,496	19,664	15,264	10,135	5,636	3,101	3,853	438,023	4.1
	71	98,935	30,330	18,420	17,995	13,240	8,745	4,920	2,285	2,985	389,735	3.9
RURAL	61	67,414	14,818	13,019	14,216	10,823	7,122	3,622	1,869	1,925	282,005	4.2
FARM	66	61,947	14,292	11,639	12,135	9,725	6,556	3,576	1,938	2,086	261,590	4.2
	71	52,940	12,755	10,270	10,660	8,005	5,495	2,975	1,315	1,465	218,020	4.1
RURAL	61	49,755	16,861	9,127	8,959	6,304	3,875	2,038	1,176	1,415	189,661	3.8
NON	66	45,396	15,902	7,857	7,529	5,539	3,579	2,060	1,163	1,767	176,433	3.9
FARM	71	45,995	17,580	8,150	7,335	5,235	3,250	1,945	975	1,525	171,715	3.7
URBAN	61	94,607	30,752	19,604	20,293	12,743	6,286	2,861	1,163	905	341,141	3.6
	66	109,331	35,803	21,064	22,283	15,011	8,237	3,820	1,723	1,390	402,626	3.7
	71	116,825	41,240	22,985	23,455	14,760	8,140	3,610	1,450	1,180	416,390	3.6

TABLE 16

FAMILIES BY # OF PERSONS ALBERTA 1961 1966 1971 TOTAL, RURAL, RURAL FARM, RURAL NON FARM, URBAN (1)

		TOTAL	2	3	4	5	6	7	8	9+	PERSONS IN FAMILIES	AVERAGE
TOTAL	61	305,671	84,509	61,676	67,724	44,782	24,903	11,358	5,398	5,321	1,174,058	3.8
	66	331,158	92,617	63,175	69,664	49,819	28,861	13,660	6,763	6,599	1,291,680	3.9
	71	382,110	117,265	74,835	81,760	54,050	29,610	13,765	5,640	5,190	1,427,090	3.7
RURAL	61	105,422	25,756	19,787	21,359	15,909	10,474	5,556	3,001	3,580	437,821	4.2
	66	97,906	25,111	17,536	18,295	14,547	9,715	5,520	3,176	4,006	412,158	4.2
	71	95,715	26,260	16,910	18,640	13,970	9,190	5,285	2,450	3,015	389,970	4.1
RURAL	61	62,283	13,695	12,083	12,640	9,742	6,622	3,478	1,848	2,175	263,773	4.2
FARM	66	60,905	13,860	11,343	11,772	9,566	6,425	3,645	2,023	2,271	259,934	4.3
	71	52,630	12,475	9,470	10,575	8,360	5,630	3,190	1,410	1,520	220,095	4.2
RURAL	61	43,139	12,061	7,704	8,719	6,167	3,852	2,078	1,153	1,405	174,048	4.0
NON	66	37,001	11,251	6,93	6,523	4,981	3,290	1,875	1,153	1,735	152,224	4.1
FARM	71	43,085	13,785	7,440	8,065	5,610	3,555	2,100	1,040	1,490	169,875	3.9
URBAN	61	200,249	58,753	41,889	46,365	28,873	14,429	5,802	2,397	1,741	736,237	3.7
	66	233,252	67,506	45,639	51,369	35,272	19,146	8,140	3,587	2,593	879,522	3.8
	71	286,400	91,005	57,925	63,120	40,085	20,425	8,480	3,190	2,175	1,037,115	3.6

TABLE 17

## FAMILIES BY # OF PERSONS MANITOBA CENSUS DIVISIONS TOTALS 1961 1966 1971 (2)

		TOTAL	2	3	4	5	6	7	8	9+	PERSONS IN FAMILIES	AVERAGE
C.D. 1	61	5,803	1,277	944	1,020	862	598	418	257	427	26,713	4.6
	66	6,027	1,391	949	1,024	838	707	432	286	400	27,647	4.6
	71	6,495	1,620	1,085	1,175	950	690	450	230	295	28,125	4.3
C.D. 2	61	7,996	2,219	1,389	1,446	1,159	791	449	212	331	33,184	4.2
	66	7,837	2,311	1,428	1,363	1,018	732	422	251	312	31,986	4.1
	71	7,785	2,560	1,360	1,370	1,065	650	375	180	220	30,200	3.9
C.D. 3	61	5,006	1,544	941	885	697	490	242	120	87	19,393	3.9
	66	4,718	1,510	829	797	679	454	225	116	108	18,379	3.9
	71	4,490	1,570	760	805	570	400	215	65	95	16,920	3.8
C.D. 4	61	3,380	1,056	652	699	498	275	108	50	42	12,576	3.7
	66	3,279	1,060	633	640	462	264	119	52	49	12,220	3.7
	71	3,110	1,135	590	585	415	195	120	45	40	11,145	3.6
C.D. 5	61	7,142	2,114	1,422	1,466	1,017	553	267	127	176	27,417	3.8
	66	7,519	2,269	1,483	1,468	1,064	557	306	182	190	29,029	3.9
	71	7,765	2,565	1,550	1,545	975	570	275	125	155	28,725	3.7
C.D. 6	61	6,547	1,754	1,261	1,370	921	549	262	181	249	26,537	4.0
	66	6,482	1,795	1,205	1,224	955	561	330	165	247	26,492	4.1
	71	6,685	2,020	1,325	1,290	875	555	300	130	200	26,060	3.9

TABLE 17

(3)

		<u>TOTAL</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9+</u>	<u>PERSONS IN FAMILIES</u>	<u>AVERAGE</u>
C.D. 7	61	11,513	3,661	2,356	2,489	1,618	782	319	142	146	41,965	3.6
	66	12,159	3,995	2,331	2,489	1,715	894	385	172	178	44,732	3.7
	71	12,665	4,530	2,545	2,550	1,560	820	370	145	130	44,665	3.5
C.D. 8	61	5,018	1,448	935	1,068	774	414	199	95	85	19,321	3.8
	66	5,038	1,529	945	941	715	461	235	111	101	19,534	3.9
	71	4,335	1,515	795	840	570	330	150	65	65	15,840	3.7
C.D. 9	61	2,662	781	517	516	394	225	122	45	62	10,340	3.9
	66	2,581	754	478	491	380	215	131	62	70	10,230	4.0
	71	2,725	860	500	485	410	250	115	50	55	10,480	3.8
C.D.10	61	4,631	1,533	872	914	637	354	166	87	68	17,197	3.7
	66	4,553	1,612	850	770	619	361	165	87	89	16,875	3.7
	71	4,410	1,725	840	750	520	310	155	50	60	15,560	3.5
C.D.11	61	3,237	1,068	656	629	421	251	104	48	60	11,953	3.7
	66	2,994	1,029	550	551	398	224	125	53	64	11,215	3.7
	71	2,705	1,010	555	455	325	170	100	40	55	9,685	3.6
C.D.12	61	6,071	1,566	1,143	1,105	860	568	313	190	326	25,746	4.2
	66	6,285	1,660	1,143	1,136	860	565	353	214	354	26,858	4.3
	71	5,835	1,660	1,075	1,085	775	475	340	165	255	23,900	4.1
C.D.13	61	3,022	937	590	599	428	229	105	65	69	11,496	3.8
	66	2,935	953	532	534	420	241	118	60	77	11,272	3.8
	71	2,745	980	510	500	360	205	95	45	55	10,070	3.7

TABLE 17

(4)

		TOTAL	2	3	4	5	6	7	8	9+	PERSONS IN FAMILIES	AVERAGE
C.D.14	61	1,536	422	306	278	242	137	82	44	25	6,079	4.0
	66	1,471	430	269	275	217	137	66	44	33	5,810	3.9
	71	1,380	440	300	240	180	100	65	20	25	5,185	3.8
C.D.15	61	3,389	929	653	699	450	310	154	103	91	13,531	4.0
	66	3,344	1,024	612	635	435	292	162	76	93	13,110	3.9
	71	3,205	1,145	630	555	435	220	120	50	50	11,645	3.6
C.D.17	61	4,995	1,546	1,057	970	656	381	190	92	103	18,824	3.8
	66	5,030	1,692	961	914	657	388	191	109	118	18,911	3.8
	71	4,985	1,855	975	890	600	355	175	75	65	17,765	3.6
C.D.18	61	3,370	904	681	595	435	307	160	119	169	14,015	4.2
	66	3,211	925	620	522	379	280	177	99	209	13,583	4.2
	71	2,910	905	560	465	345	250	155	85	160	11,975	4.1
C.D.19	61	4,327	1,203	789	822	594	356	240	130	193	17,881	4.1
	66	4,373	1,215	830	750	599	380	211	161	227	18,313	4.2
	71	4,415	1,390	780	850	575	335	195	110	175	17,500	4.0

## Sources:

- Dominion Bureau of Statistics, 1961 Census of Canada, Households and Families, Cat.#93-514 (Ottawa) (Queens Printe 1963)
- Dominion Bureau of Statistics, 1966 Census of Canada, Households and Families, Cat.#93-609 " " 1968
- Statistics Canada, 1971 Census of Canada, Families, Cat.#93-714 (Information Canada 1973)

TABLE 18

## FAMILIES BY # OF PERSONS SASKATCHEWAN CENSUS DIVISIONS TOTALS 1961 1966 1971 (2)

		TOTAL	2	3	4	5	6	7	8	9+	PERSONS IN FAMILIES	AVERAGE
C.D. 1	61	8,995	2,526	1,766	1,758	1,397	838	365	194	151	35,017	3.9
	66	9,031	2,630	1,657	1,747	1,291	849	452	207	198	35,578	3.9
	71	8,500	2,775	1,525	1,655	1,100	770	355	165	150	32,200	3.8
C.D. 2	61	7,471	2,189	1,416	1,562	1,061	677	309	140	117	28,675	3.8
	66	7,308	2,199	1,395	1,355	1,077	646	298	200	138	28,336	3.9
	71	6,830	2,345	1,270	1,205	925	595	260	130	95	25,350	3.7
C.D. 3	61	6,461	1,912	1,186	1,220	910	656	292	150	135	25,353	3.9
	66	5,986	1,849	1,040	1,038	826	628	312	140	153	23,688	4.0
	71	5,310	1,765	955	960	675	485	270	110	95	20,205	3.8
C.D. 4	61	4,195	1,329	816	825	580	336	150	82	77	15,807	3.8
	66	3,967	1,240	688	760	593	337	177	76	96	15,388	3.9
	71											
C.D. 5	61	10,668	3,207	2,127	2,150	1,469	873	458	201	183	40,608	3.8
	66	11,425	3,532	2,289	2,128	1,531	939	513	247	246	43,777	3.8
	71	10,735	3,720	2,055	1,990	1,335	845	400	210	180	39,590	3.7
C.D. 6	61	36,613	11,320	7,749	8,086	4,932	2,500	1,133	495	398	133,735	3.6
	66	39,727	12,093	7,923	8,456	5,533	3,097	1,395	633	597	148,823	3.7
	71	41,870	14,045	8,450	8,680	5,340	2,985	1,315	555	500	151,375	3.6

TABLE 18

(3)

		TOTAL	2	3	4	5	6	7	8	9+	PERSONS IN FAMILIES	AVERAGE
C.D. 7	61	14,315	4,427	2,853	3,045	1,962	1,157	502	206	163	53,117	3.7
	66	13,773	4,459	2,575	2,754	1,911	1,096	540	244	194	51,463	3.7
	71	12,710	4,550	2,470	2,480	1,625	840	440	175	130	45,415	3.6
C.D. 8	61	9,656	2,757	1,892	2,016	1,469	839	389	162	132	36,962	3.8
	66	9,650	2,896	1,759	1,913	1,423	883	433	193	150	37,184	3.9
	71	9,390	3,010	1,815	1,900	1,285	785	360	130	100	34,815	3.7
C.D. 9	61	12,124	3,756	2,605	2,535	1,599	845	406	186	192	44,838	3.7
	66	12,151	4,078	2,482	2,353	1,524	855	444	205	210	44,678	3.7
	71	11,495	4,295	2,300	2,050	1,360	800	370	145	165	40,785	3.5
C.D.10	61	7,643	2,030	1,480	1,549	1,105	709	366	206	198	30,680	4.0
	66	7,317	2,143	1,376	1,344	1,028	694	334	186	212	29,041	4.0
	71	6,760	2,255	1,305	1,185	835	565	305	125	180	25,675	3.8
C.D.11	61	29,496	9,159	6,002	6,377	4,149	2,129	961	395	324	108,439	3.7
	66	33,285	10,349	6,285	6,779	4,918	2,672	1,267	547	468	125,118	3.8
	71	36,495	12,145	7,215	7,455	4,965	2,680	1,190	480	360	132,360	3.6
C.D.12	61	6,389	1,848	1,143	1,260	1,006	597	257	131	147	25,087	3.9
	66	6,041	1,847	1,081	1,058	869	574	302	149	161	23,917	4.0
	71	5,815	1,865	1,080	1,095	765	510	265	125	120	22,240	3.8
C.D.13	61	7,236	1,961	1,261	1,406	1,066	694	399	209	240	29,706	4.1
	66	7,181	1,999	1,161	1,285	1,045	697	433	252	309	30,189	4.2
	71	6,790	2,050	1,185	1,185	945	660	360	180	235	27,365	4.0

TABLE 18

(4)

	<u>TOTAL</u>	<u>TOTAL</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9+</u>	<u>PERSONS IN FAMILIES</u>	<u>AVERAGE</u>
C.D.14	61	12,405	3,629	2,381	2,509	1,793	1,013	540	290	250	48,055	3.9
	66	12,112	3,859	2,233	2,246	1,612	1,035	521	313	293	46,726	3.9
	71	11,685	4,080	2,255	2,120	1,445	895	470	190	225	43,025	3.7
C.D.15	61	18,298	5,035	3,415	3,485	2,596	1,678	929	526	634	74,363	4.1
	66	18,164	5,288	3,218	3,277	2,501	1,683	936	542	719	74,118	4.1
	71	18,180	5,570	3,325	3,360	2,435	1,600	905	420	565	71,730	3.9
C.D.16	61	9,702	2,841	1,866	1,871	1,313	795	421	271	324	38,483	4.0
	66	9,416	2,910	1,710	1,700	1,244	771	442	254	385	37,653	4.0
	71	9,090	3,020	1,640	1,595	1,195	720	445	180	295	35,235	3.9
C.D.17	61	6,282	1,785	1,119	1,135	908	554	374	171	236	25,694	4.1
	66	6,361	1,916	1,113	1,113	861	532	353	223	250	25,894	4.1
	71	6,265	1,970	1,140	1,150	790	495	330	165	235	24,865	4.0

SOURCE: Same as Manitoba



TABLE 19

FAMILIES BY # OF PERSONS ALBERTA CENSUS DIVISIONS TOTALS 1961 1966 1971 (2)												
		TOTAL	2	3	4	5	6	7	8	9+	PERSONS IN FAMILIES	AVERAGE
C.D. 1	61	9,539	2,861	1,912	2,120	1,417	703	306	137	83	35,302	3.7
	66	9,431	2,996	1,844	1,923	1,316	793	325	141	93	34,844	3.7
	71	9,635	3,275	1,865	2,040	1,280	660	310	120	80	34,635	3.6
C.D. 2	61	19,158	5,255	3,734	4,035	2,858	1,664	826	380	406	75,007	3.9
	66	19,022	5,635	3,460	3,705	2,745	1,761	853	432	431	74,544	3.9
	71	20,520	6,625	3,785	4,005	2,930	1,685	825	340	315	77,080	3.8
C.D. 3	61	6,639	1,777	1,159	1,315	998	622	332	205	231	27,356	4.1
	66	6,296	1,802	1,079	1,113	849	563	357	204	329	26,458	4.2
	71	6,825	2,115	1,155	1,295	865	575	405	170	245	27,335	4.0
C.D. 4	61	3,308	891	595	676	512	341	148	83	62	13,190	4.0
	66	3,113	814	562	650	476	285	152	93	81	12,630	4.1
	71	2,940	840	505	595	470	260	155	55	55	11,585	3.9
C.D. 5	61	8,646	2,421	1,574	1,863	1,233	802	382	189	182	33,998	3.9
	66	8,150	2,485	1,429	1,528	1,192	730	352	194	240	32,136	3.9
	71	8,005	2,585	1,435	1,540	1,095	645	360	165	185	30,615	3.8
C.D. 6	61	76,528	22,819	16,212	18,127	10,832	5,207	1,981	777	573	277,803	3.6
	66	86,620	25,185	17,122	19,481	13,187	6,851	2,822	1,141	831	323,669	3.7
	71	107,745	33,865	21,800	24,325	15,415	7,605	2,970	1,085	685	389,220	3.6

TABLE 19

## FAMILIES BY # OF PERSONS ALBERTA CENSUS DIVISIONS TOTALS 1961 1966 1971 (3)

		<u>TOTAL</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9+</u>	<u>PERSONS IN FAMILIES</u>	<u>AVERAGE</u>
C.D. 7	61	9,269	2,625	1,656	1,913	1,367	861	425	230	192	36,628	4.0
	66	9,105	2,646	1,601	1,755	1,343	824	470	242	224	36,364	4.0
	71	8,800	2,745	1,645	1,765	1,185	780	350	160	170	33,515	3.8
C.D. 8	61	16,923	4,601	3,312	3,600	2,543	1,473	726	345	323	66,105	3.9
	66	18,292	5,158	3,344	3,610	2,767	1,746	861	422	384	72,302	4.0
	71	19,690	6,105	3,675	3,965	2,810	1,705	835	325	265	74,500	3.8
C.D. 9	61	4,494	1,503	899	956	601	298	125	51	61	16,201	3.6
	66	4,182	1,452	782	802	546	316	143	76	65	15,325	3.7
	71	4,600	1,605	880	915	590	300	155	85	80	16,775	3.6
C.D. 10	61	16,258	4,651	3,168	3,380	2,317	1,474	692	290	286	62,752	3.8
	66	16,209	4,974	3,020	3,165	2,302	1,364	711	358	315	62,346	3.8
	71	15,545	5,285	2,840	2,970	2,080	1,210	645	255	260	57,760	3.7
C.D. 11	61	95,513	25,811	20,136	22,095	14,344	7,496	3,127	1,389	1,115	361,004	3.8
	66	108,570	29,402	21,510	24,035	16,803	9,279	4,112	1,899	1,530	418,162	3.9
	71	131,720	40,345	27,040	29,075	18,620	9,715	4,095	1,630	1,195	482,895	3.7
C.D. 13	61	10,211	2,722	2,008	1,948	1,533	940	522	246	292	41,105	4.0
	66	9,905	2,822	1,878	1,794	1,386	946	474	293	312	39,847	4.0
	71	10,090	3,090	1,870	1,920	1,320	915	520	235	215	39,275	3.9

TABLE 19

FAMILIES BY # OF PERSONS ALBERTA CENSUS DIVISIONS TOTALS 1961 1966 1971 (4)

	<u>TOTAL</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9+</u>	<u>PERSONS IN FAMILIES</u>	<u>AVERAGE</u>
C.D. 14 61	4,085	984	789	871	628	383	223	94	113	16,680	4.1
66	4,359	1,075	782	875	710	423	229	120	145	18,079	4.1
71	4,935	1,275	940	1,065	740	475	245	110	90	19,635	4.0

SOURCE: Same as Manitoba.

## HOUSEHOLDS BY # OF PERSONS MANITOBA 1961 1966 1971 TOTAL, RURAL, RURAL FARM, RURAL NON-FARM, URBAN (1)

		<u>TOTAL</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10+</u>	<u>AVERAGE</u>
TOTAL	61	239,754	24,543	56,578	42,925	44,767	31,685	18,657	9,441	5,108	2,746	3,304	3.7
	66	259,280	32,527	64,185	43,784	44,927	32,673	19,586	10,029	5,315	2,765	3,489	3.6
	71	288,722	44,221	78,439	49,125	48,013	32,462	18,101	9,499	4,072	2,108	2,682	3.3
RURAL	61	81,453	9,060	17,256	13,285	13,577	10,867	7,368	4,197	2,455	1,470	1,918	3.9
	66	78,669	9,466	17,918	12,400	12,185	9,656	6,839	4,106	2,478	1,436	2,185	3.9
	71	78,997	10,397	19,556	12,556	12,292	9,287	6,147	3,837	1,900	1,180	1,835	3.7
RURAL	61	40,390	2,789	7,193	7,266	7,503	6,190	4,263	2,393	1,270	710	813	4.2
FARM	66	38,833	3,010	7,640	6,750	6,822	5,514	4,013	2,330	1,300	657	797	4.1
	71	31,503	2,301	6,527	5,615	5,669	4,640	3,174	1,817	844	455	461	4.0
RURAL	61	41,063	6,271	10,063	6,019	6,074	4,677	3,105	1,804	1,185	760	1,105	3.7
NON	66	39,836	6,456	10,278	5,650	5,363	4,142	2,826	1,776	1,178	779	1,388	3.7
FARM	71	47,494	8,096	13,029	6,951	6,623	4,647	2,973	2,020	1,056	725	1,374	3.5
URBAN	61	158,301	15,483	39,322	29,640	31,190	20,818	11,289	5,244	2,653	1,276	1,386	3.6
	66	180,611	23,061	46,267	31,384	32,742	23,017	12,747	5,923	2,837	1,329	1,304	3.4
	71	209,725	33,824	58,883	36,559	35,721	23,175	11,954	5,662	2,172	928	847	3.2

TABLE 21

## HOUSEHOLDS BY # OF PERSONS SASKATCHEWAN 1961 1966 1971 TOTAL, RURAL RURAL FARM, RURAL NON-FARM, URBAN (1)

		<u>TOTAL</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10+</u>	<u>AVERAGE</u>
TOTAL	61	245,424	31,309	56,794	41,122	43,042	31,675	19,836	10,391	5,465	2,743	3,047	3.6
	66	260,822	38,156	64,005	41,458	42,149	31,842	20,093	10,961	5,754	2,961	3,443	3.6
	71	267,844	44,516	71,372	42,598	41,959	29,698	18,319	9,859	4,395	2,348	2,780	3.4
RURAL	61	136,568	18,232	29,438	22,035	22,810	17,804	12,067	6,517	3,603	1,859	2,203	3.7
	66	126,540	17,406	28,995	19,850	19,674	15,683	10,753	6,250	3,532	1,914	2,483	3.7
	71	118,995	17,791	29,963	18,768	17,990	13,782	9,246	5,425	2,554	1,483	1,993	3.6
RURAL	61	74,581	6,622	13,321	12,803	13,845	11,270	7,876	4,249	2,244	1,121	1,230	4.0
FARM	66	68,975	6,075	13,429	11,779	12,068	9,975	6,997	4,015	2,262	1,080	1,295	4.0
	71	58,845	4,848	12,457	10,413	10,577	8,323	5,819	3,283	1,496	778	851	3.9
RURAL	61	61,987	11,610	16,117	9,232	8,965	6,534	4,191	2,268	1,359	738	973	3.4
NON	66	57,565	11,331	15,566	8,071	7,606	5,708	3,756	2,235	1,270	834	1,188	3.4
FARM	71	60,150	12,943	17,506	8,355	7,413	5,459	3,427	2,142	1,058	705	1,142	3.2
URBAN	61	108,856	13,077	27,356	19,087	20,232	13,871	7,769	3,874	1,862	884	844	3.5
	66	134,282	20,750	35,010	21,608	22,475	16,159	9,340	4,711	2,222	1,047	960	3.4
	71	148,849	26,725	41,409	23,830	23,969	15,916	9,073	4,434	1,841	865	787	3.2

E 7

HOUSEHOLDS BY # OF PERSONS ALBERTA 1961 1966 1971 TOTAL, RURAL, RURAL FARM, RURAL NON-FARM, URBAN (1)

		<u>TOTAL</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10+</u>	<u>AVERAGE</u>
TOTAL	61	349,816	42,133	76,223	59,706	66,257	48,092	28,737	14,261	7,115	3,630	3,662	3.7
	66	393,707	54,617	89,890	63,602	69,691	52,075	31,788	15,900	8,070	3,971	4,103	3.6
	71	464,943	69,161	116,839	76,588	82,450	57,226	33,033	16,555	6,562	3,244	3,285	3.4
RURAL	61	120,856	15,808	23,469	19,058	20,672	16,431	11,303	6,414	3,461	1,924	2,316	3.9
	66	113,285	15,313	23,731	17,245	18,014	14,694	10,269	6,076	3,487	1,931	2,525	3.9
	71	111,758	15,486	25,244	16,903	18,255	14,207	9,704	5,852	2,651	1,495	1,961	3.7
RURAL	61	68,209	6,557	12,018	11,512	12,139	10,048	7,216	4,085	2,148	1,177	1,309	4.1
FARM	66	68,018	6,787	12,903	11,145	11,596	9,699	6,917	4,083	2,286	1,200	1,402	4.1
	71	57,851	5,239	11,792	9,451	10,308	8,453	5,942	3,533	1,510	815	808	4.0
RURAL	61	52,647	9,251	11,451	7,546	8,533	6,383	4,087	2,329	1,313	747	1,007	3.6
NON	66	45,267	8,526	10,828	6,100	6,418	4,995	3,352	1,993	1,201	731	1,123	3.6
FARM	71	53,907	10,247	13,452	7,452	7,947	5,754	3,762	2,319	1,141	680	1,153	3.5
URBAN	61	228,960	26,325	52,754	40,648	45,585	31,661	17,434	7,847	3,654	1,706	1,346	3.6
	66	280,422	39,304	66,159	46,357	51,677	37,381	21,519	9,824	4,583	2,040	1,578	3.5
	71	353,185	53,675	91,595	59,685	64,195	43,019	23,329	10,703	3,911	1,749	1,324	3.3

TABLE 25

## HOUSEHOLDS BY # OF PERSONS MANITOBA CENSUS DIVISIONS TOTALS 1961 1966 1971 (2)

		<u>TOTAL</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10+</u>	<u>AVERAGE</u>
C.D. 1	61	6,261	451	1,151	933	1,003	878	636	451	283	195	280	4.5
	66	6,609	546	1,322	964	1,012	840	733	451	303	169	269	4.4
	71	7,265	690	1,590	1,075	1,175	950	705	485	275	120	200	4.1
C.D. 2	61	8,889	750	2,128	1,403	1,469	1,214	839	497	246	147	196	4.0
	66	8,929	921	2,275	1,499	1,386	1,052	766	440	272	155	163	3.8
	71	9,155	1,180	2,560	1,385	1,415	1,095	700	405	190	130	90	3.5
C.D. 3	61	5,859	741	1,428	984	904	718	533	288	145	63	55	3.6
	66	5,627	771	1,468	869	838	685	492	248	141	67	48	3.6
	71	5,525	900	1,560	805	810	610	415	235	80	55	50	3.4
C.D. 4	61	3,989	491	971	701	718	525	323	142	65	26	27	3.5
	66	3,938	555	1,004	676	661	472	300	148	61	28	33	3.4
	71	3,885	645	1,155	630	595	425	215	125	50	20	20	3.2
C.D. 5	61	8,036	922	1,898	1,387	1,414	1,073	655	324	161	99	103	3.6
	66	8,586	1,003	2,114	1,502	1,449	1,105	656	358	203	88	108	3.6
	71	9,165	1,270	2,450	1,575	1,530	1,070	640	305	145	90	80	3.4
C.D. 6	61	7,081	684	1,512	1,254	1,310	983	617	318	185	111	107	3.8
	66	7,282	855	1,692	1,238	1,201	982	589	353	165	99	108	3.7
	71	7,615	975	1,930	1,330	1,275	900	565	320	145	75	90	3.5

			TOTAL	1	2	3	4	5	6	7	8	9	10+	AVERAGE	(3)
C.D. 7	61	12,823	1,291	3,165	2,330	2,426	1,808	961	426	217	103	96	3.8		
	66	14,163	1,689	3,762	2,400	2,538	1,830	1,064	455	215	106	104	3.5		
	71	15,405	2,315	4,395	2,665	2,565	1,735	945	440	180	80	85	3.2		
C.D. 8	61	5,794	665	1,353	977	1,060	780	490	244	110	70	45	3.6		
	66	5,850	690	1,466	983	964	742	484	274	129	60	58	3.6		
	71	5,265	795	1,505	825	870	590	360	155	85	35	40	3.3		
C.D. 9	61	2,998	345	707	503	504	441	242	134	65	33	24	3.6		
	66	2,945	373	713	478	480	380	248	144	61	35	33	3.6		
	71	3,145	410	835	495	500	400	270	130	55	25	25	3.5		
C.D.10	61	5,384	704	1,383	928	883	687	418	203	101	42	35	3.5		
	66	5,423	806	1,529	876	793	654	408	189	83	43	42	3.4		
	71	5,440	945	1,655	880	790	550	345	165	60	25	25	3.1		
C.D.11	61	3,802	530	958	669	642	450	276	135	58	37	47	3.5		
	66	3,626	561	990	563	572	408	238	141	66	34	53	3.4		
	71	3,420	620	1,010	575	465	345	175	125	45	20	45	3.2		
C.D.12	61	6,826	788	1,383	1,087	1,080	875	623	375	226	147	242	4.1		
	66	7,067	804	1,523	1,079	1,099	868	626	400	253	149	266	4.1		
	71	6,930	960	1,615	1,100	1,075	795	530	375	185	125	170	3.8		
C.D.13	61	3,558	461	878	615	602	450	274	123	78	39	38	3.5		
	66	3,564	525	933	564	558	427	261	133	75	39	49	3.5		
	71	3,445	585	1,005	540	485	380	225	105	50	25	35	3.3		



		<u>TOTAL</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10+</u>	<u>AVERAGE (4)</u>
C.D.14	61	1,768	228	389	282	282	241	162	92	56	16	20	3.7
	66	1,781	283	402	276	278	226	155	76	47	21	17	3.6
	71	1,720	295	430	300	235	210	110	80	30	10	20	3.4
C.D.15	61	3,885	466	851	645	678	482	345	190	109	58	61	3.8
	66	3,895	487	974	610	632	478	316	201	88	43	66	3.7
	71	3,880	580	1,120	640	560	475	245	130	60	30	40	3.3
C.D.17	61	5,800	731	1,434	1,040	953	732	431	222	122	64	71	3.6
	66	6,052	889	1,615	978	929	706	449	216	134	67	69	3.5
	71	6,260	1,085	1,820	1,015	910	650	400	205	90	50	40	3.2
C.D.18	61	3,885	559	799	625	582	453	335	181	144	88	119	3.9
	66	3,771	585	843	570	501	397	311	203	123	81	157	3.9
	71	3,560	630	840	520	470	350	290	170	95	55	140	3.7
C.D.19	61	5,029	714	1,119	763	811	621	382	246	159	87	127	3.8
	66	5,123	749	1,139	830	726	634	384	233	171	93	164	
	71	5,180	735	1,330	790	860	575	355	210	125	70	135	3.6

Sources:

Dominion Bureau of Statistics, 1961 Census of Canada, Households and Families, Cat.#93-510 (Ottawa Queens Printer 1963)

Dominion Bureau of Statistics, 1966 Census of Canada, Households and Families, Cat.#93-603( " " 1968)

Statistics Canada, 1971 Census of Canada, Households and Families, Cat.#93.702 (Information Canada 1973)

TABLE 24

## HOUSEHOLDS BY # OF PERSONS SASKATCHEWAN CENSUS DIVISIONS TOTALS 1961 1966 1971 (2)

		<u>TOTAL</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10+</u>	<u>AVERAGE</u>
C.D. 1	61	10,405	1,227	2,351	1,803	1,746	1,456	956	426	252	81	107	3.7
	66	10,564	1,302	2,505	1,736	1,744	1,342	929	512	255	110	129	3.7
	71	10,305	1,550	2,725	1,625	1,635	1,175	835	410	170	85	90	3.4
C.D. 2	61	8,851	1,201	2,084	1,463	1,535	1,140	746	370	160	80	72	3.6
	66	8,884	1,289	2,219	1,452	1,376	1,113	697	346	235	76	81	3.5
	71	8,525	1,420	2,365	1,315	1,250	975	625	305	145	65	55	3.3
C.D. 3	61	7,599	1,039	1,817	1,182	1,239	934	702	346	171	77	92	3.6
	66	7,274	1,116	1,825	1,092	1,059	837	656	344	169	88	88	3.6
	71	6,675	1,180	1,785	1,000	950	705	515	295	125	60	50	3.3
C.D. 4	61	5,010	840	1,242	807	796	609	355	198	88	39	36	3.4
	66	4,948	961	1,237	718	734	585	362	184	89	38	40	3.3
	71	4,640	925	1,245	675	700	510	320	155	60	25	25	3.2
C.D. 5	61	12,449	1,647	2,926	2,183	2,121	1,539	1,005	537	265	103	123	3.6
	66	13,498	1,854	3,335	2,307	2,142	1,614	1,025	608	295	159	159	3.6
	71	13,130	2,075	3,700	2,140	1,995	1,410	900	460	225	100	120	3.3
C.D. 6	61	41,278	4,541	9,722	7,355	7,967	5,469	3,084	1,560	779	392	409	3.6
	66	47,924	6,775	11,708	8,003	8,553	6,006	3,502	1,727	819	409	422	3.5
	71	52,540	8,855	13,975	8,690	8,895	5,790	3,330	1,635	700	335	330	3.3

		<u>TOTAL</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10+</u>	<u>AVERAGE</u>	(3)
C.D. 7	61	16,848	2,237	4,192	2,899	3,027	2,092	1,289	585	280	130	117	3.5	
	66	16,773	2,682	4,359	2,634	2,785	1,997	1,168	634	279	112	123	3.4	
	71	16,105	2,985	4,535	2,595	2,505	1,720	915	490	215	75	70	3.1	
C.D. 8	61	11,476	1,606	2,634	1,940	2,013	1,502	946	463	211	81	80	3.5	
	66	11,602	1,720	2,827	1,806	1,916	1,483	961	478	236	96	79	3.5	
	71	11,476	1,606	2,634	1,940	2,013	1,502	946	463	211	81	80	3.5	
C.D. 9	61	13,809	1,786	3,303	2,492	2,467	1,722	1,001	494	254	119	171	3.5	
	66	14,457	2,102	3,793	2,552	2,391	1,613	982	505	256	112	151	3.4	
	71	13,809	1,786	3,303	2,492	2,467	1,722	1,001	494	254	119	171	3.5	
C.D.10	61	8,967	1,201	1,940	1,423	1,550	1,167	773	425	237	124	127	3.7	
	66	8,765	1,265	2,094	1,428	1,348	1,062	725	378	213	117	135	3.6	
	71	8,967	1,201	1,940	1,423	1,550	1,167	773	425	237	124	127	3.7	
C.D.11	61	33,865	3,873	8,147	5,926	6,354	4,487	2,591	1,297	619	309	262	3.6	
	66	41,019	6,278	10,321	6,433	6,845	5,214	3,034	1,526	716	351	301	3.4	
	71	33,865	3,873	8,147	5,926	6,354	4,487	2,591	1,297	619	309	262	3.6	
C.D.12	61	7,610	1,074	1,755	1,166	1,266	992	694	314	160	89	100	3.6	
	66	7,249	1,045	1,812	1,131	1,068	877	596	337	192	78	113	3.6	
	71	7,610	1,074	1,755	1,166	1,266	992	694	314	160	89	100	3.6	
C.D.13	61	8,500	1,107	1,904	1,242	1,399	1,106	759	445	249	138	151	3.8	
	66	8,511	1,145	1,961	1,209	1,288	1,074	735	484	279	160	176	3.8	
	71	8,500	1,107	1,904	1,242	1,399	1,106	759	445	249	138	151	3.8	

		<u>TOTAL</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10+</u>	<u>AVERAGE</u>	(4)
C.D.14	61	14,717	2,153	3,414	2,323	2,493	1,882	1,149	629	343	173	158	3.6	
	66	14,639	2,278	3,733	2,253	2,245	1,718	1,103	596	351	181	181	3.5	
	71	14,717	2,153	3,414	2,323	2,493	1,882	1,149	629	343	173	158	3.6	
C.D.15	61	20,961	2,575	4,569	3,325	3,447	2,720	1,844	1,082	632	345	422	3.8	
	66	21,322	2,876	5,064	3,256	3,201	2,607	1,806	1,049	614	372	477	3.8	
	71	20,961	2,575	4,569	3,325	3,447	2,720	1,844	1,082	632	345	422	3.8	
C.D.16	61	11,387	1,607	2,567	1,843	1,850	1,373	899	523	326	167	232	3.7	
	66	11,358	1,726	2,775	1,753	1,729	1,260	843	531	282	187	272	3.7	
	71	11,345	1,990	2,915	1,705	1,595	1,270	780	530	220	135	205	3.5	
C.D.17	61	7,442	1,114	1,625	1,127	1,116	927	628	415	211	122	157	3.8	
	66	7,806	1,287	1,792	1,152	1,097	946	579	401	253	114	185	3.7	
	71	7,695	1,235	1,930	1,155	1,100	845	560	375	180	125	185	3.6	

Sources: Same as Manitoba.

TABLE 25

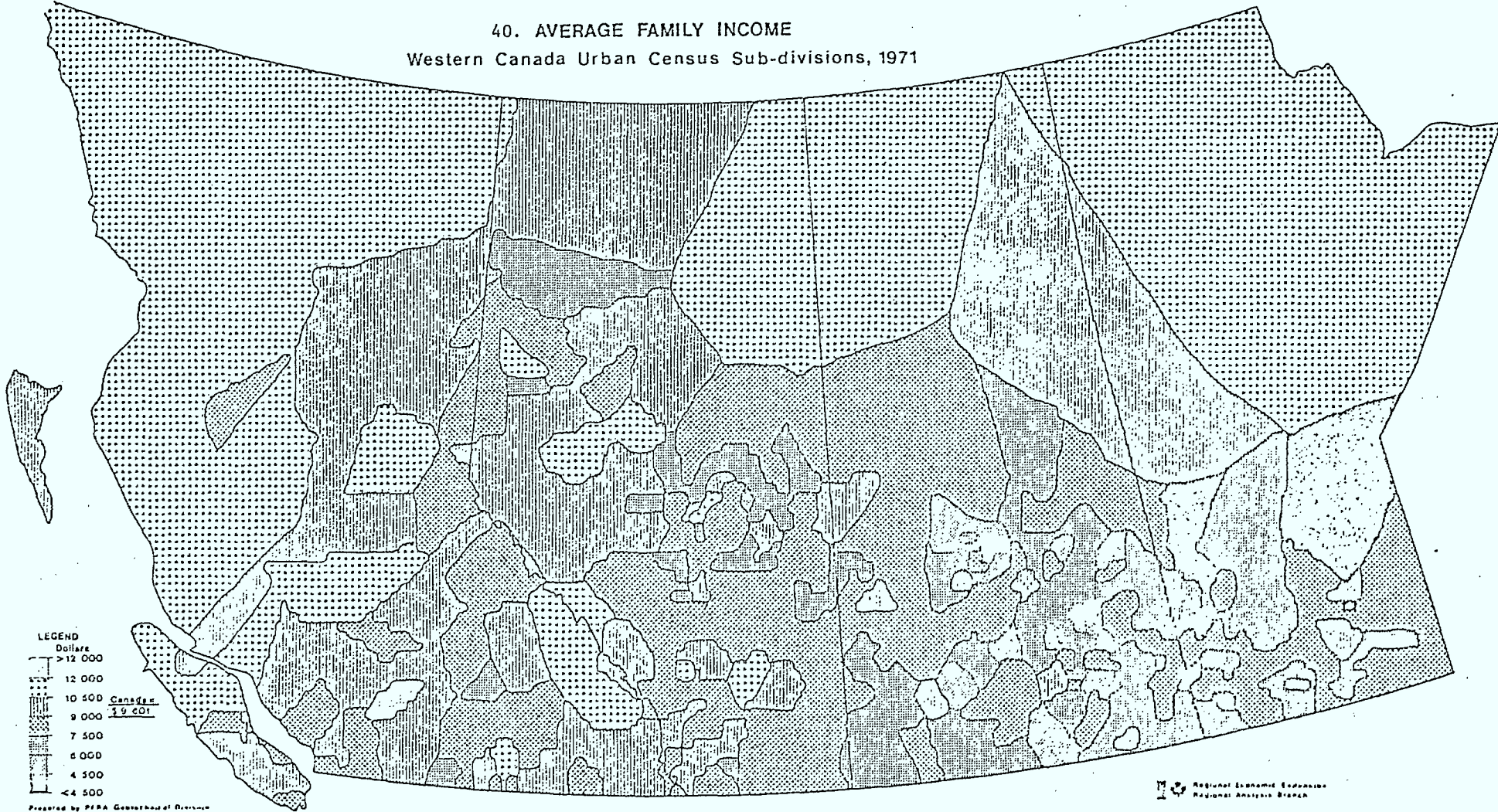
## HOUSEHOLDS BY # OF PERSONS ALBERTA CENSUS DIVISIONS TOTALS 1961 1966 1971 (2)

		<u>TOTAL</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10+</u>	<u>AVERAGE</u>
C.D. 1	61	10,821	1,291	2,638	1,840	2,046	1,509	820	380	177	69	51	3.5
	66	11,166	1,575	2,914	1,889	1,918	1,383	843	365	172	75	32	3.4
	71	11,690	1,900	3,180	1,885	2,050	1,360	730	350	140	55	35	3.2
C.D. 2	61	21,637	2,484	4,793	3,731	3,961	2,975	1,824	974	439	242	214	3.7
	66	21,876	2,775	5,313	3,462	3,732	2,839	1,885	932	468	245	225	3.6
	71	24,465	3,585	6,465	3,870	4,015	3,040	1,830	930	375	190	155	3.4
C.D. 3	61	7,154	881	1,528	1,050	1,208	969	641	377	204	126	170	3.9
	66	7,041	1,009	1,668	1,001	1,061	799	582	378	203	125	215	3.8
	71	7,685	1,110	1,955	1,085	1,185	860	575	420	160	110	215	3.7
C.D. 4	61	4,053	678	858	600	661	546	358	197	93	40	22	3.6
	66	3,803	639	808	573	639	490	311	168	91	40	44	3.6
	71	3,680	690	835	525	595	475	270	180	55	30	25	3.4
C.D. 5	61	10,000	1,352	2,238	1,561	1,756	1,320	871	471	207	115	109	3.6
	66	9,633	1,425	2,432	1,470	1,479	1,199	768	390	210	121	139	3.6
	71	9,640	1,600	2,550	1,435	1,525	1,110	665	405	160	95	105	3.4
C.D. 6	61	88,799	10,809	20,916	16,049	17,888	11,885	6,327	2,741	1,194	572	418	3.5
	66	105,478	15,596	25,118	17,483	19,679	13,865	7,730	3,411	1,463	637	496	3.4
	71	133,615	20,440	34,525	22,590	24,795	16,460	8,705	3,815	1,320	575	395	3.3

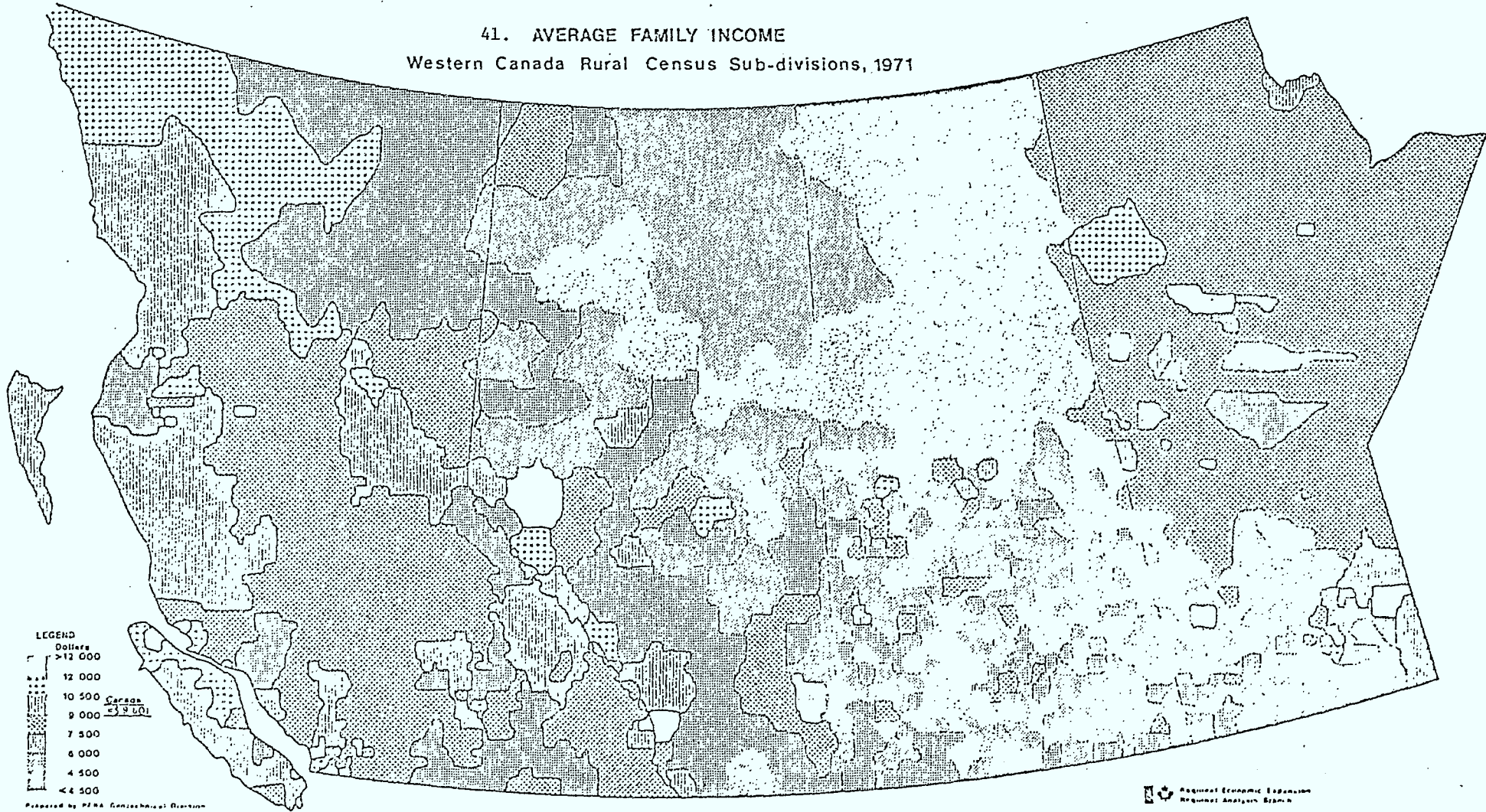
			TOTAL	1	2	3	4	5	6	7	8	9	10+	AVERAGE	(3)
C.D. 7	61		10,798	1,417	2,429	1,669	1,925	1,404	944	491	289	117	113	3.7	
	66		10,775	1,497	2,527	1,682	1,728	1,413	875	520	282	131	120	3.6	
	71		10,670	1,660	2,720	1,700	1,780	1,205	860	395	175	85	85	3.4	
C.D. 8	61		19,226	2,197	4,245	3,198	3,543	2,694	1,652	853	444	231	169	3.7	
	66		21,365	2,680	4,993	3,427	3,642	2,855	1,866	975	483	239	205	3.7	
	71		23,450	3,300	6,030	3,735	3,980	2,925	1,850	925	375	170	170	3.5	
C.D. 9	61		5,288	825	1,358	851	922	667	322	170	73	48	52	3.4	
	66		5,187	887	1,435	768	815	583	348	165	88	45	53	3.3	
	71		5,805	1,035	1,585	895	910	635	335	210	90	35	80	3.3	
C.D.10	61		18,819	2,463	4,285	3,087	3,310	2,477	1,630	835	374	186	172	3.6	
	66		19,359	2,867	4,809	3,065	3,147	2,410	1,472	808	426	171	184	3.5	
	71		19,125	3,180	5,245	2,960	2,945	2,210	1,290	720	280	165	125	3.3	
C.D.11	61		106,988	11,061	22,439	19,050	21,544	15,687	9,033	4,192	2,116	973	893	3.7	
	66		128,699	16,954	28,277	21,584	24,026	17,865	10,466	4,990	2,439	1,149	949	3.6	
	71		160,465	23,010	40,180	27,750	29,545	20,015	11,065	5,215	2,010	915	750	3.4	
C.D.13	61		11,986	1,755	2,484	1,933	1,917	1,604	1,024	620	285	181	183	3.7	
	66		11,785	1,789	2,671	1,866	1,770	1,438	1,020	545	333	169	184	3.7	
	71		12,260	2,000	2,990	1,880	1,905	1,370	1,000	575	265	130	140	3.5	
C.D.14	61		4,905	752	924	766	843	680	427	250	117	68	78	3.7	
	66		5,104	709	1,025	751	864	709	473	257	140	95	81	3.8	
	71		5,875	810	1,260	945	1,055	785	515	270	125	50	55	3.6	

Sources: Same as Manitoba

40. AVERAGE FAMILY INCOME  
 Western Canada Urban Census Sub-divisions, 1971

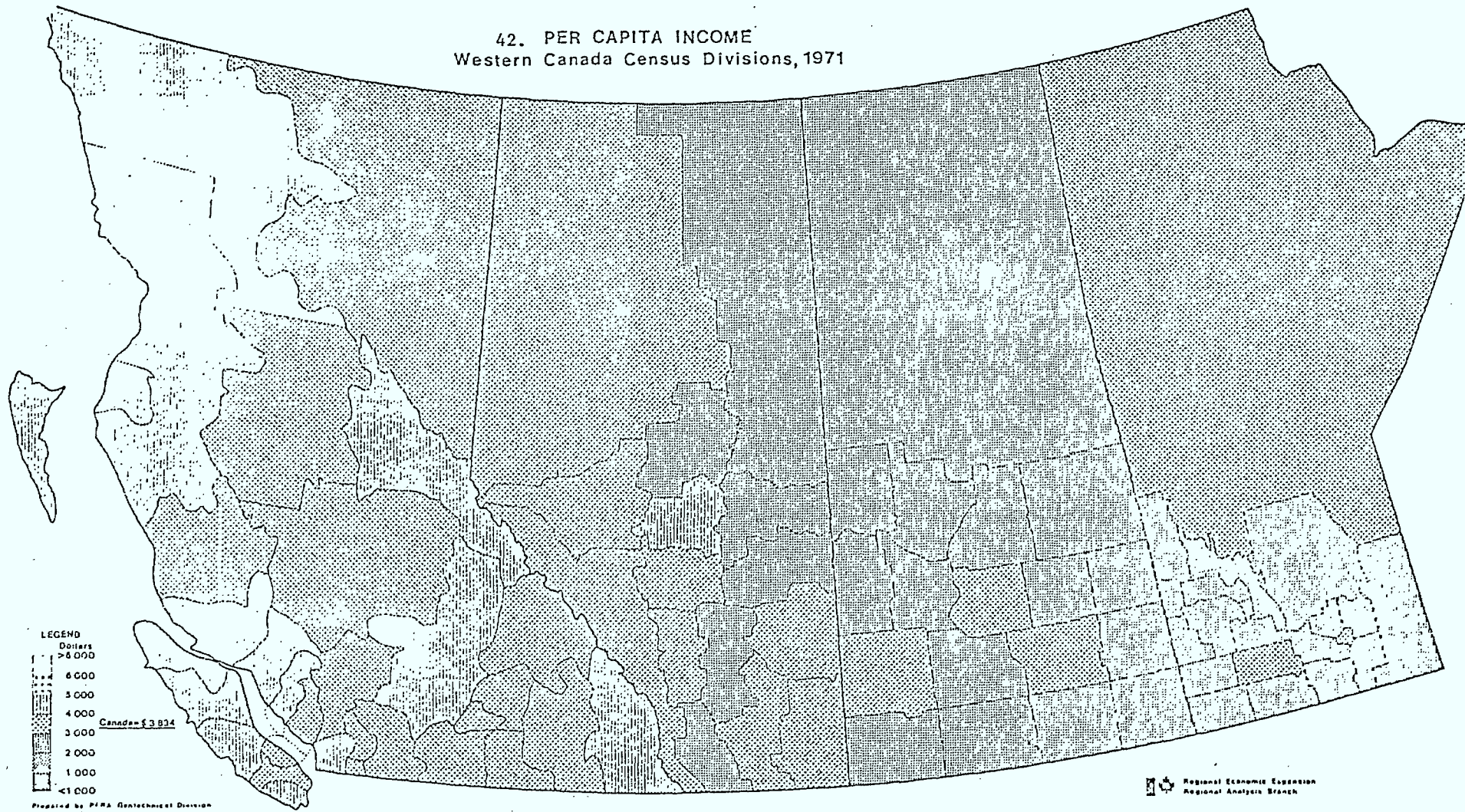


41. AVERAGE FAMILY INCOME  
 Western Canada Rural Census Sub-divisions, 1971

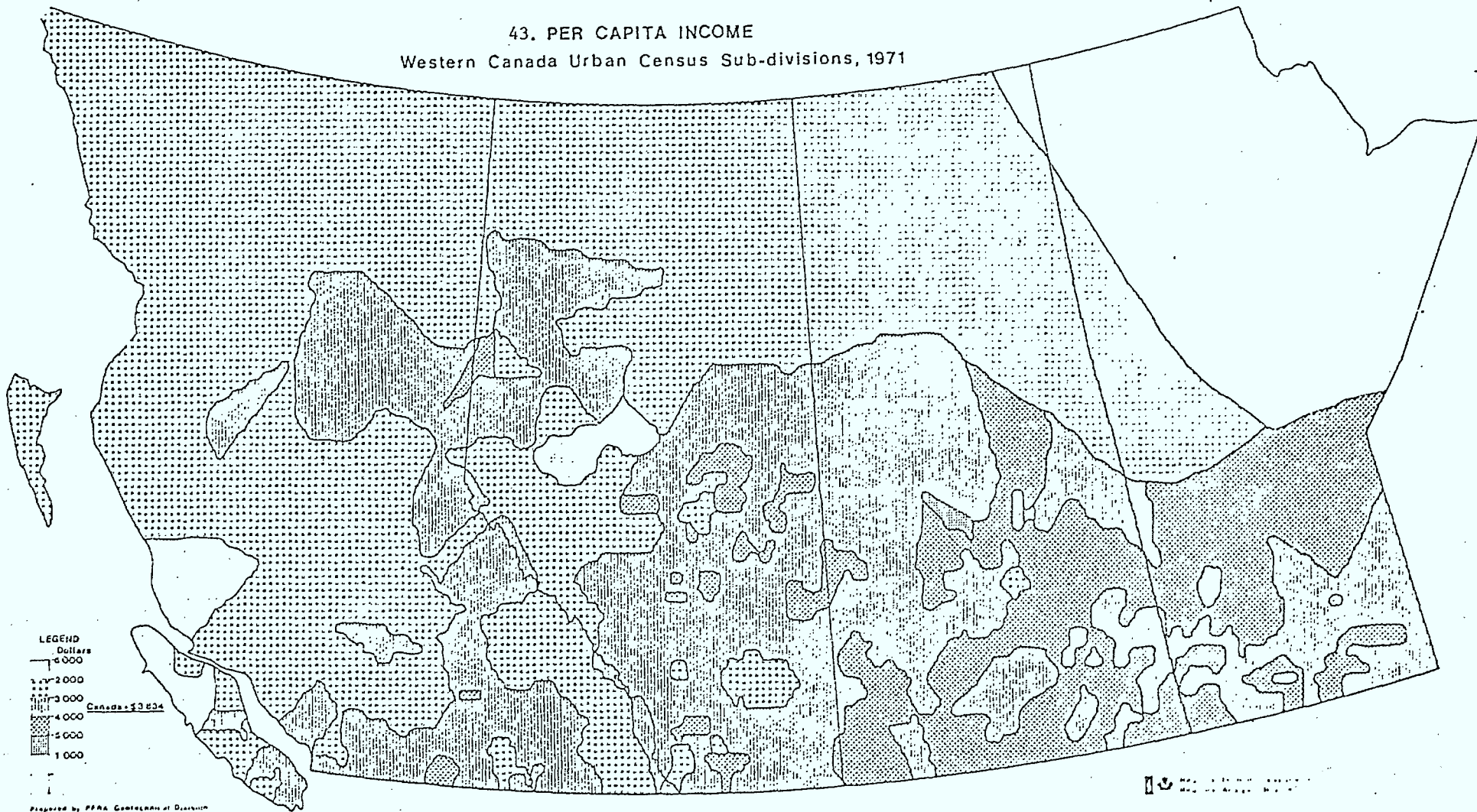




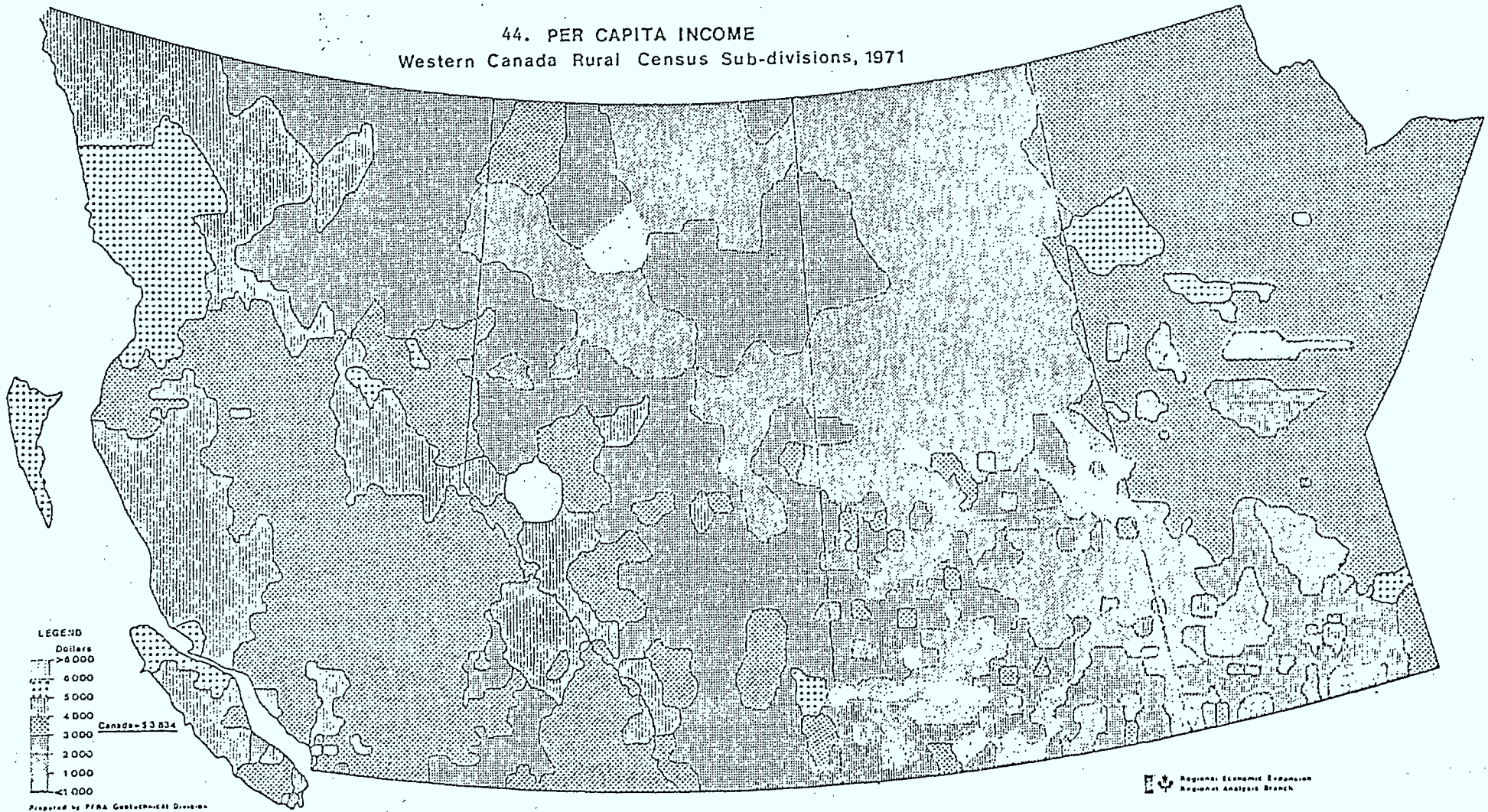
42. PER CAPITA INCOME  
Western Canada Census Divisions, 1971



43. PER CAPITA INCOME  
Western Canada Urban Census Sub-divisions, 1971



44. PER CAPITA INCOME  
 Western Canada Rural Census Sub-divisions, 1971



## PERCENTAGE DISTRIBUTION OF FAMILIES BY INCOME GROUPS, PROVINCES, METROPOLITAN AND NON-

## METROPOLITAN AREAS (1), 1971

INCOME GROUP	PRAIRIE PROVINCES				
	CANADA	TOTAL	MANITOBA	SASKATCHEWAN	ALBERTA
ALL AREAS					
	PER CENT				
UNDER \$1,000.....	2.2	2.9	2.0	3.3	3.2
\$ 1,000-\$ 1,999.....	2.5	3.8	3.6	5.7	2.9
2,000- 2,999.....	4.3	5.8	5.1	7.8	5.1
3,000- 3,999.....	6.3	8.0	8.2	11.0	6.3
4,000- 4,999.....	5.2	5.8	5.5	7.2	5.1
5,000- 5,999.....	6.0	6.9	8.2	8.5	5.3
6,000- 6,999.....	6.2	6.9	7.3	7.2	6.5
7,000- 7,999.....	6.9	7.0	7.5	8.0	6.1
8,000- 8,999.....	7.9	7.5	8.3	7.1	7.3
9,000- 9,999.....	7.2	6.7	6.7	5.9	7.2
10,000- 11,999.....	14.0	12.1	12.4	10.7	12.7
12,000- 14,999.....	14.2	13.4	13.6	9.1	15.6
15,000- 24,999.....	14.2	11.2	9.7	7.6	14.1
25,000 and over.....	2.9	2.0	1.8	0.9	2.7
TOTALS.....	100.0	100.0	100.0	100.0	100.0
Average income..... \$	10,368	9,309	9,216	7,776	10,221
Median income..... \$	9,347	8,388	8,310	6,886	9,332
Sample size.....	19,011	4,003	1,089	1,191	1,723
Estimated numbers....'000	5,107	842	238	216	388
Standard error of average income.....\$	82	144	250	224	241
METROPOLITAN/REGIONS					
UNDER \$1,000.....	1.8	1.1	0.7	0.5	1.6
\$ 1,000-\$ 1,999.....	1.7	1.8	1.5	2.2	1.9
2,000- 2,999.....	3.0	4.0	4.3	5.2	3.3
3,000- 3,999.....	4.4	4.7	5.9	6.0	3.5
4,000- 4,999.....	3.7	3.1	3.0	5.2	2.6
5,000- 5,999.....	4.7	5.6	5.8	7.1	5.1
6,000- 6,999.....	5.3	5.7	5.7	7.4	5.2
7,000- 7,999.....	6.5	7.1	8.5	7.3	6.0
8,000- 8,999.....	8.0	8.7	8.7	12.1	7.6
9,000- 9,999.....	7.5	7.8	8.2	7.2	7.7
10,000- 11,999.....	15.3	15.0	15.4	14.2	14.9
12,000- 14,999.....	16.5	17.5	16.8	14.6	18.9
15,000- 24,999.....	17.6	15.0	12.7	10.0	18.2
25,000 and over.....	3.8	2.8	2.7	1.1	3.5
TOTALS.....	100.0	100.0	100.0	100.0	100.0
Average income..... \$	11,560	10,924	10,681	9,452	11,555
Median income..... \$	10,423	10,053	9,717	8,759	10,748
Sample size.....	8,933	1,697	578	292	827
Estimated numbers....'000	3,147	434	148	69	217
Standard error of average income..... \$	123	193	347	344	286
TOTAL NON-METROPOLITAN					
UNDER \$1,000.....	2.7	4.7	4.2	4.6	5.1
\$ 1,000-\$ 1,999.....	3.8	6.0	6.9	7.4	4.2
2,000- 2,999.....	6.4	7.7	6.4	9.1	7.3
3,000- 3,999.....	9.2	11.5	11.9	13.3	9.8
4,000- 4,999.....	7.6	8.6	9.6	8.2	8.4
5,000- 5,999.....	8.0	8.3	12.2	9.2	5.5
6,000- 6,999.....	7.7	8.2	9.9	7.1	8.2
7,000- 7,999.....	7.6	6.9	6.0	8.3	6.1
8,000- 8,999.....	7.8	6.3	7.7	4.7	6.9
9,000- 9,999.....	6.7	5.6	4.2	5.3	6.5
10,000- 11,999.....	11.8	9.1	7.5	9.0	9.9
12,000- 14,999.....	10.6	8.9	8.2	6.5	11.4

\$15,000- 24,999.....	8.8	7.1	4.9	6.5	8.9
25,000 and over.....	1.3	1.1	0.4	0.8	1.8
TOTALS.....	100.0	100.0	100.0	100.0	100.0
Average income..... \$	8,454	7,592	6,812	6,995	8,520
Median income..... \$	7,606	6,385	5,905	5,791	7,251
Sample size.....	10,078	2,306	511	899	896
Estimated numbers....'000	1,960	408	90	147	171
Standard error of average income..... \$	81	214	334	287	410

## NON-METROPOLITAN/REGIONS

## - OTHER CITIES

UNDER \$1,000.....	2.5	5.5
\$ 1,000-\$ 1,999.....	2.5	2.6
2,000- 2,999.....	3.4	1.5
3,000- 3,999.....	6.3	5.9
4,000- 4,999.....	5.3	9.0
5,000- 5,999.....	5.5	0.5
6,000- 6,999.....	6.5	6.0
7,000- 7,999.....	7.7	4.2
8,000- 8,999.....	8.5	7.0
9,000- 9,999.....	8.1	6.6
10,000- 11,999.....	14.5	13.0
12,000- 14,999.....	14.9	20.4
15,000- 24,999.....	12.1	14.4
25,000 and over.....	2.3	3.4
TOTALS.....	100.0	100.0
Average income..... \$	9,917	10,641
Median income..... \$	9,233	10,178
Sample size.....	1,283	142
Estimated numbers....'000	301	32
Standard error of average income..... \$	210	967

## - SMALL URBAN

UNDER \$1,000.....	1.6	1.2
\$ 1,000-\$ 1,999.....	2.3	3.8
2,000- 2,999.....	4.9	4.8
3,000- 3,999.....	7.0	8.5
4,000- 4,999.....	7.2	8.1
5,000- 5,999.....	7.7	7.8
6,000- 6,999.....	7.5	9.0
7,000- 7,999.....	8.2	8.1
8,000- 8,999.....	8.1	7.2
9,000- 9,999.....	7.4	7.3
10,000- 11,999.....	13.6	12.5
12,000- 14,999.....	12.8	11.6
15,000- 24,999.....	10.5	9.0
25,000 and over.....	1.2	1.2
TOTALS.....	100.0	100.0
Average income..... \$	9,145	8,850
Median income..... \$	8,431	7,849
Sample size.....	2,963	916
Estimated numbers....'000	614	155
Standard error of average income..... \$	163	307

## - RURAL

UNDER \$1,000.....	3.4	7.1
\$ 1,000-\$ 1,999.....	5.0	8.0
2,000- 2,999.....	8.2	10.7
3,000- 3,999.....	11.2	14.5
4,000- 4,999.....	8.6	8.8
5,000- 5,999.....	8.9	9.8
6,000- 6,999.....	8.2	7.9
7,000- 7,999.....	7.2	6.4
8,000- 8,999.....	7.3	5.5
9,000- 9,999.....	6.0	4.2
10,000- 11,999.....	10.0	6.1
12,000- 14,999.....	8.1	5.3
15,000- 24,999.....	6.8	4.8
25,000 and over.....	1.1	0.7
TOTALS.....	100.0	100.0
Average income..... \$	7,627	6,262
Median income..... \$	6,576	5,088
Sample size.....	5,832	1,248
Estimated numbers....'000	1,046	220
Standard error of average income..... \$	115	249

TABLE 27

## LABOUR FORCE ACTIVITY

		1961							1971						
		TOTAL LABOUR FORCE							TOTAL LABOUR FORCE						
	Population 15 years and over	Total	% of popu- lation 15 years & over	Employed	Un- employed	% of labour force	Not in labour force	Population 15 years and over	Total	% of popu- lation 15 years & over	Employed	Un- employe-	% of labour force	Not in labour force	
PRAIRIE PROVINCES	Total	2,094,467	1,162,151	55.5	1,132,496	29,655	2.6	932,316	2,460,835	1,495,330	60.8	1,403,140	92,195	6.2	965,495
	Urban	1,235,864	707,869	57.3	685,822	22,047	3.1	527,995	1,684,965	1,039,000	61.7	962,275	76,720	7.4	645,955
	Rural	858,602	454,282	52.9	446,674	7,608	1.7	404,321	775,865	456,330	58.8	440,860	15,470	3.4	319,545
	Rural Farm	482,865	279,576	57.9	277,314	2,262	0.8	203,289	399,245	268,210	67.2	263,860	4,350	1.6	131,045
	Rural Non Farm	375,738	174,706	46.5	169,360	5,346	3.1	201,032	376,620	188,125	50.0	176,995	11,115	5.9	188,500
MANITOBA	Total	621,580	343,928	55.3	334,386	9,542	2.8	277,652	701,485	419,905	59.8	392,965	26,945	6.4	281,575
	Urban	410,489	235,251	57.3	228,318	6,933	3.0	175,238	502,225	307,960	61.3	285,425	22,535	7.3	194,260
	Rural	211,091	108,677	51.5	106,068	2,609	2.4	102,414	199,260	111,950	56.1	107,535	4,405	3.9	87,315
	Rural Farm	109,159	63,197	57.9	62,536	661	1.1	45,962	87,480	58,085	66.3	57,125	960	1.6	29,400
	Rural Non Farm	101,932	45,480	44.6	43,532	1,948	4.3	66,452	111,775	53,865	48.1	50,415	3,445	6.3	57,915
Div. 1		17,066	8,831	52.0	8,711	170	1.9	8,185	19,285	11,145	57.8	10,565	585	5.3	8,140
2		22,958	11,278	49.1	11,152	126	1.1	11,680	22,690	12,560	55.4	12,110	450	3.6	10,135
3		14,581	7,665	52.6	7,593	72	0.9	6,916	13,270	7,660	57.7	7,480	180	2.4	5,615
4		9,644	5,003	51.9	4,963	40	0.8	4,641	9,015	5,160	57.2	5,050	115	2.2	3,855
5		21,277	10,599	49.8	10,325	274	2.6	10,678	23,235	13,275	57.1	12,500	775	5.8	9,960
6		19,723	10,168	51.6	9,906	262	2.6	9,555	20,525	11,485	56.0	10,870	615	5.4	9,040
7		34,110	17,804	52.2	17,501	303	1.7	16,306	38,120	22,855	60.0	21,615	1,240	5.4	15,270
8		13,947	7,102	50.9	7,017	85	1.2	6,845	12,555	7,275	58.0	6,995	285	3.9	5,275
9		7,866	3,840	48.8	3,801	39	1.0	4,026	8,190	4,700	57.4	4,510	190	4.0	3,495
10		13,129	6,806	51.8	6,696	110	1.6	6,323	12,935	7,515	58.1	7,275	245	3.3	5,410
11		9,171	5,014	54.7	4,963	51	1.0	4,157	7,910	4,305	54.4	4,155	145	3.4	3,610
12		17,975	9,172	51.0	8,885	287	3.1	8,803	17,345	9,480	54.7	9,095	385	4.1	7,870
13		8,633	4,457	51.6	4,404	53	1.2	4,176	8,070	4,610	57.1	4,465	145	3.2	3,465
14		4,368	2,064	47.0	2,003	56	2.7	2,324	4,120	2,320	56.3	2,240	85	3.7	1,800
15		9,609	4,486	46.7	4,356	130	2.9	5,123	9,200	4,800	52.2	4,550	245	5.1	4,395
17		14,412	7,658	53.1	7,510	148	1.9	6,754	14,845	8,175	55.1	7,735	445	5.4	6,665
18		9,796	4,972	50.8	4,818	154	3.1	4,824	8,675	4,295	48.5	4,040	160	3.8	4,460
19		12,480	6,711	53.8	6,253	458	6.8	5,769	12,645	6,585	52.1	6,335	250	3.8	6,065

SASKATCHEWAN		Total	610,267	326,736	53.5	320,259	6,477	2.0	283,531	645,925	376,820	58.3	356,185	20,635	5.4	269,100
		Urban	270,558	149,116	55.1	144,985	4,131	2.8	121,442	350,555	205,555	58.6	189,920	15,630	7.6	145,165
		Rural	339,709	177,620	52.3	175,274	2,346	1.3	162,089	295,265	171,265	58.0	166,265	5,005	2.9	123,940
		Rural Farm	193,139	111,174	57.6	110,429	745	0.7	81,965	156,570	103,215	65.9	101,620	1,590	1.5	53,360
		Rural Non Farm	146,570	66,446	45.3	64,845	1,601	2.4	80,124	138,635	68,055	49.0	64,640	3,410	5.0	70,580
Div.	1		25,049	13,191	52.7	12,971	220	1.7	11,858	25,100	15,380	58.9	14,720	660	4.3	10,720
	2		22,738	11,395	50.1	11,262	133	1.2	11,343	21,940	12,865	58.6	12,440	415	3.2	9,070
	3		18,341	9,391	51.2	9,328	63	0.7	8,950	17,165	9,915	57.8	9,590	330	3.3	7,245
	4		12,031	6,504	54.1	6,457	47	0.7	5,527	11,075	6,730	60.8	6,590	140	2.1	4,345
	5		30,362	15,894	52.4	15,618	276	1.7	14,468	31,760	18,095	57.0	17,435	660	3.7	13,665
	6		104,224	61,065	58.6	59,520	1,545	2.5	43,159	123,430	77,165	62.5	71,855	5,310	6.9	46,260
	7		41,048	21,373	52.1	20,845	528	2.5	19,675	38,790	21,770	56.1	20,470	1,300	6.0	17,025
	8		27,077	14,204	52.5	14,039	165	1.2	12,873	27,520	16,350	59.4	15,645	700	4.3	11,165
	9		34,206	18,281	53.4	18,014	276	1.5	15,925	33,550	18,700	55.7	17,810	885	4.7	14,855
	10		22,004	11,859	53.9	11,718	141	1.2	10,145	20,035	11,210	56.0	10,770	440	3.9	8,830
	11		84,736	46,240	54.6	45,053	1,187	2.6	38,496	108,380	65,865	60.6	60,550	5,115	7.8	42,710
	12		18,428	9,566	51.9	9,426	140	1.5	8,862	17,755	10,240	57.7	9,970	275	2.7	7,520
	13		20,692	10,679	51.6	10,580	99	0.9	10,013	20,850	12,290	58.9	11,875	410	3.3	8,560
	14		36,150	18,791	52.0	18,476	315	1.7	17,359	33,755	18,380	54.5	17,675	705	3.8	15,370
	15		53,602	28,538	53.2	27,809	729	2.6	25,064	55,355	30,720	55.5	29,050	1,670	5.4	24,635
	16		29,798	14,632	49.1	14,377	255	1.7	15,166	27,715	15,190	54.8	14,550	635	4.2	12,520
	17		18,163	9,403	51.8	9,219	184	2.0	8,760	18,870	10,890	57.7	10,450	450	4.1	7,975

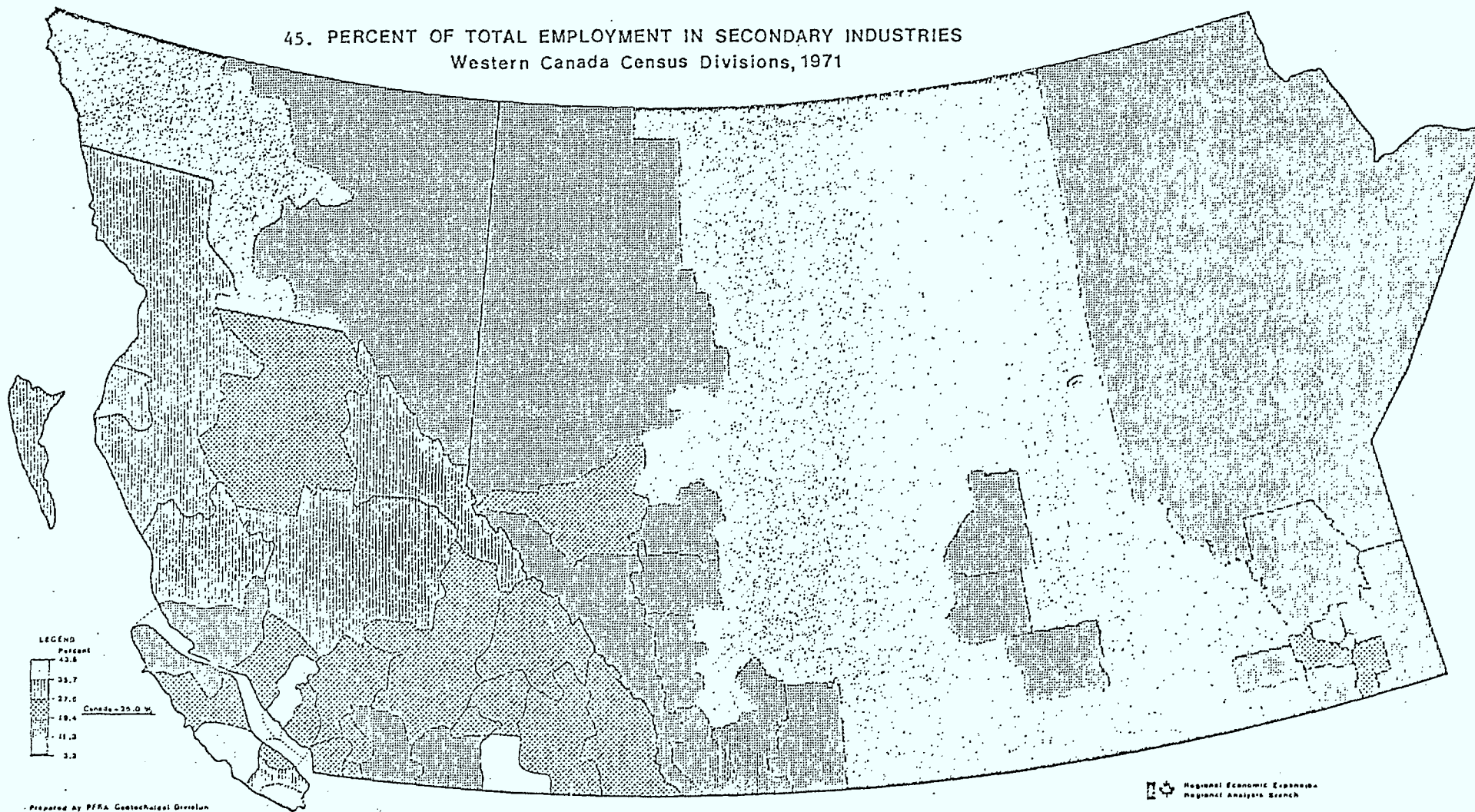
ALBERTA		Total	362,620	491,487	57.0	477,851	13,636	2.8	371,133	1,113,425	698,605	62.7	653,990	44,615	6.3	414,820
		Urban	554,817	323,502	58.3	312,519	10,983	3.4	231,315	832,025	525,485	63.1	486,930	38,555	7.3	306,530
		Rural	307,803	167,985	54.6	165,332	2,653	1.6	139,810	281,400	173,115	61.5	167,060	6,060	3.4	108,290
		Rural Farm	180,567	105,205	58.3	104,349	856	0.8	75,362	155,195	106,910	68.8	105,115	1,800	1.6	48,285
		Rural Non Farm	127,236	62,780	49.3	60,983	1,797	2.9	64,456	126,210	66,205	52.4	61,940	4,260	6.4	60,005
Div.	1		25,862	13,658	52.8	13,126	532	3.9	12,204	27,840	16,095	57.8	14,905	1,190	7.4	11,740
	2		54,022	30,157	55.8	29,563	594	2.0	23,865	60,160	36,640	60.9	34,555	2,095	5.7	23,505
	3		19,376	9,832	50.7	9,679	153	1.6	9,544	20,605	12,145	58.9	11,630	525	4.3	8,450
	4		9,646	5,280	54.7	5,243	37	0.7	4,366	8,785	5,575	63.5	5,440	140	2.5	3,210
	5		24,787	13,087	52.8	12,889	198	1.5	11,700	23,665	13,825	58.4	13,330	500	3.6	9,845
	6		210,451	123,208	58.5	118,962	4,246	3.5	87,243	309,835	199,000	64.2	184,660	14,350	7.2	110,830
	7		26,189	14,111	53.9	13,949	162	1.2	12,078	26,615	16,405	61.6	15,865	540	3.3	10,210
	8		49,560	26,171	52.8	25,814	357	1.4	23,389	58,595	35,325	60.3	33,295	2,025	5.7	23,270
	9		14,100	8,314	59.0	8,002	312	3.8	5,786	13,980	8,420	60.2	7,860	555	6.6	5,560
	10		46,929	25,970	55.3	25,598	372	1.4	20,959	46,265	28,165	60.9	27,140	1,035	3.7	18,105
	11		266,100	156,952	59.0	151,567	5,385	3.4	109,148	380,535	244,860	64.4	227,415	17,440	7.1	135,675
	13		29,210	17,115	58.6	16,872	243	1.4	12,095	29,590	17,710	59.9	16,975	735	4.2	11,880
	14		11,949	6,733	56.4	6,521	212	3.2	5,216	13,790	8,555	62.0	7,970	575	6.7	5,245

SOURCES: Censuses of Canada, 1961 and 1971: 1961 Catalogue 94-533: Labour Force  
1971 Catalogue 94-703: Labour Force and Individual Income

EXCLUSIONS:

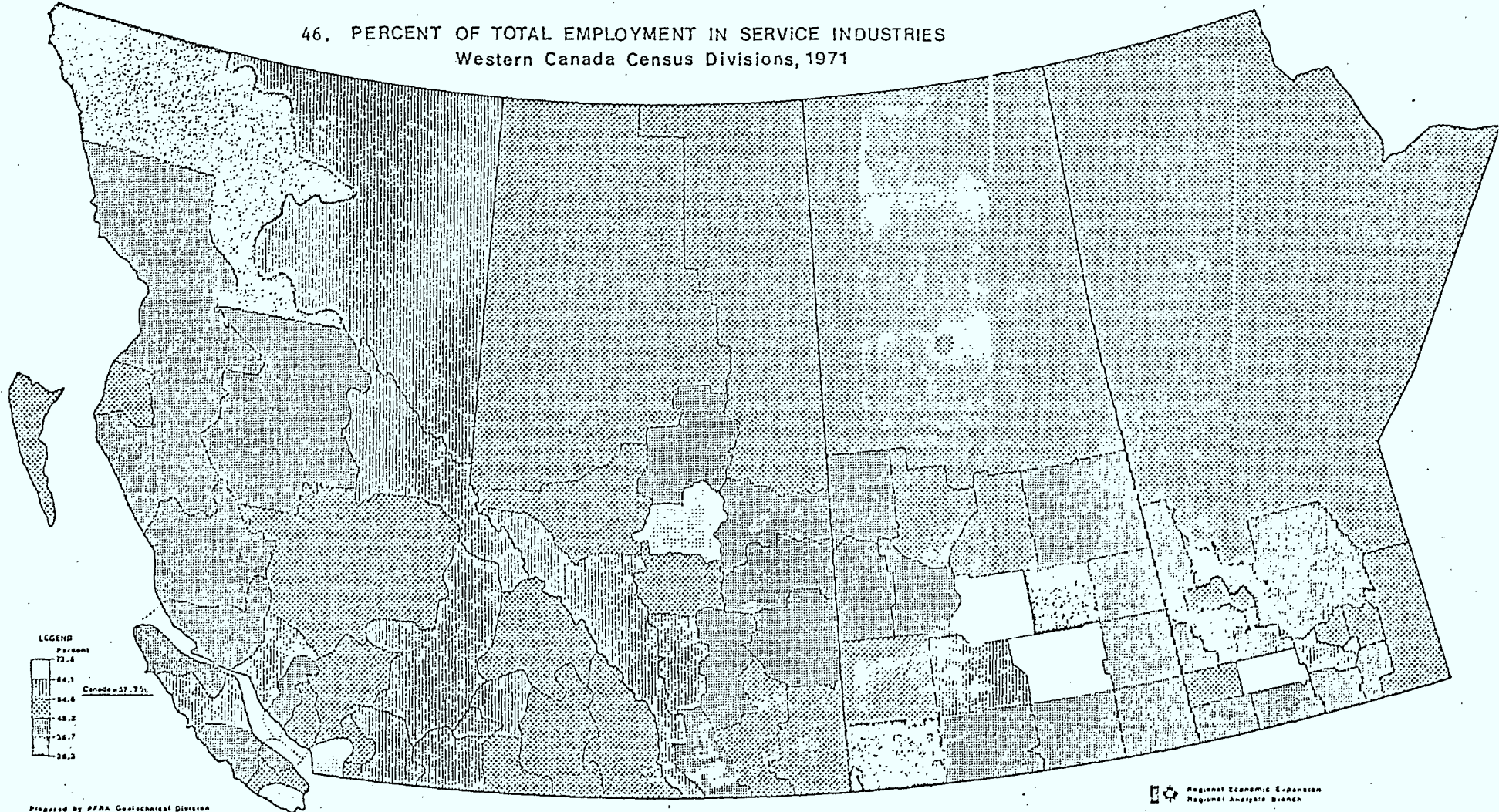
MANITOBA (Divs. 16 and 20)	360,815	210,248	58.3	203,524	6,724	3.2	150,567	438,860	271,815	61.9	251,385	20,425	7.5	167,050
SASKATCHEWAN (Div. 18)	11,618	5,730	49.3	5,547	183	3.2	5,888	11,905	5,255	44.1	4,745	505	9.6	6,650
ALBERTA (Divs. 12 and 15)	74,439	40,899	54.9	40,066	833	2.0	33,540	93,175	55,875	60.0	52,965	2,905	5.2	37,300

45. PERCENT OF TOTAL EMPLOYMENT IN SECONDARY INDUSTRIES  
Western Canada Census Divisions, 1971





46. PERCENT OF TOTAL EMPLOYMENT IN SERVICE INDUSTRIES  
Western Canada Census Divisions, 1971



OCCUPATION MAJOR GROUP	ALL INDUSTRIES	AGRICULTURE	FORESTRY	FISHING AND TRAPPING	MINES, QUARRIES AND OIL WELLS	MANUFACTURING INDUSTRIES	CONSTRUCTION INDUSTRY	TRANSPORTATION, COMMUNICATIONS AND OTHER UTILITIES	TRADE	FINANCE, INSURANCE AND REAL ESTATE	GOVERNMENT, BUSINESS AND SERVICE INDUSTRIES	PUBLIC ADMINISTRATION AND DEFENSE	INDUSTRY SPECIFIC OR UNDEFINED
MANITOBA													
ALL OCCUPATIONS	413,915	47,065	705	345	7,805	56,945	27,320	40,015	65,215	15,810	94,520	34,610	29,155
MANAGERIAL, ADMINISTRATIVE AND RELATED OCCUPATIONS	16,755	40	5	-	210	2,050	670	1,565	2,045	2,405	4,375	3,250	75
OCCUPATIONS IN NATURAL SCIENCES, ENGINEERING AND MATHEMATICS	9,870	50	15	5	700	1,445	570	1,570	420	240	2,240	2,480	65
OCCUPATIONS IN SOCIAL SCIENCES AND RELATED FIELDS	3,775	-	-	-	-	10	5	55	30	45	2,485	1,135	15
OCCUPATIONS IN RELIGION	1,135	15	-	-	-	-	-	-	-	-	1,170	5	-
TEACHING AND RELATED OCCUPATIONS	16,065	-	5	-	5	45	5	85	60	20	15,420	425	5
OCCUPATIONS IN MEDICINE AND HEALTH	16,850	90	-	-	30	220	15	25	585	10	15,240	560	10
ARTISTIC, LITERARY, RECREATIONAL AND RELATED OCCUPATIONS	3,405	-	-	-	-	605	5	505	415	20	1,510	325	30
CLERICAL AND RELATED OCCUPATIONS	63,990	135	10	10	435	7,525	1,100	10,785	16,020	8,050	11,455	7,505	420
SALES OCCUPATIONS	37,500	65	-	-	35	1,135	245	545	28,500	3,250	1,325	170	150
SERVICE OCCUPATIONS	48,530	110	30	10	145	1,280	270	1,815	2,500	1,110	31,060	10,170	225
FARMING, HORTICULTURAL AND ANIMAL HUSBANDRY OCCUPATIONS	48,805	48,040	25	5	10	220	335	90	150	10	795	1,065	25
FISHING, HUNTING, TRAPPING AND RELATED OCCUPATIONS	310	-	-	265	-	5	-	-	20	-	-	15	-
FORESTRY AND LOGGING OCCUPATIONS	975	15	450	10	5	165	25	10	10	-	5	265	-
MINING AND QUARRIES INCLUDING OIL AND GAS FIELD OCCUPATIONS	3,410	-	-	-	3,065	155	120	5	10	-	15	30	20
PROCESSING OCCUPATIONS	10,085	35	10	15	435	7,585	120	115	1,255	30	250	130	40
MACHINING AND RELATED OCCUPATIONS	4,415	20	15	-	235	3,540	590	780	450	50	475	135	65
PRODUCT FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS	28,615	55	10	5	520	14,290	645	2,895	7,425	40	1,165	720	225
CONSTRUCTION TRADES OCCUPATIONS	27,330	50	15	5	435	2,215	15,370	5,270	745	140	315	1,975	170
TRANSPORT EQUIPMENT OPERATING OCCUPATIONS	16,075	65	30	-	425	1,135	630	9,850	1,865	30	1,055	740	120
MATERIALS HANDLING AND RELATED OCCUPATIONS, N.E.C.	8,725	15	10	-	410	2,615	640	2,145	2,310	40	225	365	50
OTHER CRAFTS AND EQUIPMENT OPERATING OCCUPATIONS	4,835	-	-	-	105	2,460	35	660	135	60	700	495	30
OCCUPATIONS NOT ELSEWHERE CLASSIFIED	7,450	30	42	5	170	1,550	510	830	940	65	1,355	1,455	160
OCCUPATIONS NOT STATED	37,720	220	15	-	95	785	275	465	875	150	1,215	505	27,685
SASKATCHEWAN													
ALL OCCUPATIONS	371,070	100,630	915	285	7,370	19,895	17,930	27,735	51,695	10,995	81,675	26,430	25,870
MANAGERIAL, ADMINISTRATIVE AND RELATED OCCUPATIONS	11,870	35	5	-	185	630	390	1,445	1,155	1,705	3,445	2,840	90
OCCUPATIONS IN NATURAL SCIENCES, ENGINEERING AND MATHEMATICS	5,975	80	20	10	550	390	410	760	130	50	1,755	1,760	40
OCCUPATIONS IN SOCIAL SCIENCES AND RELATED FIELDS	2,485	-	-	-	-	15	-	20	20	20	1,470	945	5
OCCUPATIONS IN RELIGION	1,515	10	-	-	-	-	-	-	5	5	1,495	5	-
TEACHING AND RELATED OCCUPATIONS	14,970	-	-	-	-	-	-	35	45	5	14,420	470	15
OCCUPATIONS IN MEDICINE AND HEALTH	14,435	100	-	-	5	110	-	20	530	10	12,890	760	10
ARTISTIC, LITERARY, RECREATIONAL AND RELATED OCCUPATIONS	2,155	5	-	-	5	335	15	415	175	15	985	190	10
CLERICAL AND RELATED OCCUPATIONS	39,975	155	15	5	415	2,450	415	6,390	8,995	5,415	8,760	6,225	275
SALES OCCUPATIONS	31,865	65	5	-	35	1,025	190	395	24,410	2,260	1,010	225	245
SERVICE OCCUPATIONS	40,040	145	15	-	125	410	310	740	1,540	455	28,345	7,395	175
FARMING, HORTICULTURAL AND ANIMAL HUSBANDRY OCCUPATIONS	101,640	99,310	30	-	5	110	145	55	155	15	675	1,050	20
FISHING, HUNTING, TRAPPING AND RELATED OCCUPATIONS	260	-	-	250	-	5	-	-	5	-	-	-	-
FORESTRY AND LOGGING OCCUPATIONS	1,045	10	600	-	-	160	50	10	25	-	-	235	-
MINING AND QUARRIES INCLUDING OIL AND GAS FIELD OCCUPATIONS	3,180	-	5	-	2,720	90	235	25	10	-	40	20	30
PROCESSING OCCUPATIONS	5,990	40	35	5	570	3,795	175	25	985	5	200	45	50
MACHINING AND RELATED OCCUPATIONS	3,625	10	30	-	230	1,570	630	205	290	10	650	60	40
PRODUCT FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS	13,550	20	15	5	675	1,325	515	1,380	7,710	20	830	410	80
CONSTRUCTION TRADES OCCUPATIONS	20,330	50	15	-	630	870	11,635	4,310	450	20	695	1,515	125
TRANSPORT EQUIPMENT OPERATING OCCUPATIONS	12,550	35	45	-	310	535	860	7,395	1,630	20	1,615	470	85
MATERIALS HANDLING AND RELATED OCCUPATIONS, N.E.C.	7,635	25	50	-	330	1,235	900	2,250	1,750	10	110	320	45
OTHER CRAFTS AND EQUIPMENT OPERATING OCCUPATIONS	3,345	-	-	-	270	1,150	35	845	75	20	615	315	15
OCCUPATIONS NOT ELSEWHERE CLASSIFIED	4,950	55	10	-	195	755	375	525	865	35	1,270	720	150
OCCUPATIONS NOT STATED	24,210	455	20	10	105	325	250	355	655	95	1,125	400	24,360
ALBERTA													
ALL OCCUPATIONS	683,285	86,705	2,970	210	26,595	62,420	52,410	54,540	104,200	25,265	168,445	54,135	51,235
MANAGERIAL, ADMINISTRATIVE AND RELATED OCCUPATIONS	27,120	70	15	5	2,500	2,235	1,545	2,015	2,470	3,375	7,330	4,365	215
OCCUPATIONS IN NATURAL SCIENCES, ENGINEERING AND MATHEMATICS	20,305	150	135	5	4,640	2,050	1,155	2,070	460	165	5,775	3,455	155
OCCUPATIONS IN SOCIAL SCIENCES AND RELATED FIELDS	5,935	-	5	-	160	45	10	50	45	35	3,555	1,955	35
OCCUPATIONS IN RELIGION	1,845	50	-	-	-	-	-	-	-	-	1,625	10	-
TEACHING AND RELATED OCCUPATIONS	28,220	-	5	-	5	-	-	145	105	12	27,215	645	5
OCCUPATIONS IN MEDICINE AND HEALTH	27,725	240	-	-	35	390	30	20	1,035	25	24,550	910	30
ARTISTIC, LITERARY, RECREATIONAL AND RELATED OCCUPATIONS	5,040	15	5	-	20	760	45	690	600	20	2,465	460	75
CLERICAL AND RELATED OCCUPATIONS	109,310	410	110	-	5,105	8,315	2,870	19,670	20,325	12,770	22,835	13,165	740
SALES OCCUPATIONS	66,110	90	10	-	495	2,760	670	46,640	6,240	2,530	3,360	460	460
SERVICE OCCUPATIONS	43,515	340	100	5	375	1,520	565	1,475	3,875	1,400	53,730	16,760	430
FARMING, HORTICULTURAL AND ANIMAL HUSBANDRY OCCUPATIONS	89,315	84,230	35	5	75	200	755	225	425	70	1,360	1,895	45
FISHING, HUNTING, TRAPPING AND RELATED OCCUPATIONS	230	10	-	175	5	20	-	-	-	-	5	20	-
FORESTRY AND LOGGING OCCUPATIONS	2,135	15	1,115	10	10	500	60	10	50	5	10	345	-
MINING AND QUARRIES INCLUDING OIL AND GAS FIELD OCCUPATIONS	7,330	5	-	-	5,960	255	570	45	70	10	330	35	55
PROCESSING OCCUPATIONS	15,180	30	30	-	1,030	10,875	355	175	1,790	30	520	135	90
MACHINING AND RELATED OCCUPATIONS	11,600	35	55	5	410	4,330	2,610	705	820	35	1,535	270	135
PRODUCT FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS	31,265	45	55	-	850	7,995	1,335	3,215	13,740	145	2,075	1,300	290
CONSTRUCTION TRADES OCCUPATIONS	51,715	110	55	-	975	3,370	11,245	7,125	1,160	210	1,720	2,715	325
TRANSPORT EQUIPMENT OPERATING OCCUPATIONS	26,100	110	70	-	905	1,550	1,551	15,575	1,160	105	1,725	1,330	160
MATERIALS HANDLING AND RELATED OCCUPATIONS, N.E.C.	14,910	30	150	-	610	3,650	2,205	3,015	3,355	70	355	585	135

TABLE 29

LABOUR FORCE (15 YEARS AND OVER, BY SEX, SHOWING INDUSTRY DIVISIONS,  
URBAN SIZE GROUPS, RURAL NON-FARM AND RURAL FARM (PLACE OF RESIDENCE), 1971

PROVINCES

PLACE OF RESIDENCE BY SEX LIEU DE RESIDENCE SELON LE SEX	ALL INDUSTRIES	AGRICULTURE	FORESTRY	FISHING AND HAPPING	MINES, QUARRIES AND OIL WELLS	MANUFACTURING		CONSTRUCTION	TRANSPORTATION, COMMUNICATION AND UTILITIES		TRADE COMMERCE		FINANCE, INSURANCE AND REAL ESTATE	COMMUNITY BUSINESS AND PERSONAL SERVICE INDUSTRIES					PUBLIC ADMINISTRATION AND DEFENCE	HOUSEHOLD UNEMPLOYED	
						TOTAL	FOOD AND BEVERAGE		TOTAL	TRANSPORTATION AND STORAGE	TOTAL	RETAIL		TOTAL	EDUCATION AND RELATED SERVICES	HEALTH AND WELFARE SERVICES	PERSONAL SERVICES	ACCOMMODATION AND FOOD SERVICES			
																					1964
11 MONTREAL	413 915	47 070	714	145	7 825	56 945	11 555	22 370	49 815	26 825	65 715	45 140	15 815	54 520	25 400	76 785	7 450	16 745	34 610	25 725	5
12 URBAN - RESIDING URBAINES	302 960	2 355	125	35	6 260	50 445	10 415	15 305	21 560	21 710	55 140	38 055	14 445	38 490	10 470	22 940	6 265	13 580	26 470	27 825	10
13 SUBURBAN AND CMTA - ET PLS	228 740	410	70	25	515	41 770	8 255	11 060	26 935	18 495	44 780	29 985	12 495	41 325	15 150	16 755	4 915	10 275	18 120	15 445	11
14 RURAL - RURALES	13 135	125	5	5	1 050	1 530	330	470	2 520	825	2 595	2 090	475	4 440	1 810	1 550	325	815	1 425	965	12
15 URBAN - RURALES	16 945	225	5	5	4 755	1 330	305	510	955	355	2 565	1 745	410	2 320	745	1 200	235	780	1 270	1 375	13
16 URBAN - RURALES	11 520	135	25	5	60	1 710	330	845	1 400	830	1 830	1 490	235	3 345	770	1 225	230	425	755	1 075	14
17 URBAN - RURALES	27 945	970	20	5	850	2 045	515	1 205	1 745	1 955	3 115	2 820	345	5 615	1 940	1 375	566	1 185	3 375	1 745	15
18 RURAL - RESIDING RURALES	12 560	4 840	245	310	1 540	8 500	1 540	6 410	7 415	5 115	5 370	1 205	1 370	15 820	5 775	2 440	2 185	1 165	2 540	4 955	16
19 NON-FARM - NON AGRICOLES	51 135	4 200	435	295	3 170	4 520	1 265	4 705	5 700	3 745	5 815	5 725	1 810	11 460	4 065	3 545	855	2 410	6 110	5 670	17
20 FARM - AGRICOLES	57 185	46 845	145	15	315	2 140	715	1 890	3 770	1 315	1 645	1 360	340	7 770	1 440	1 765	330	755	1 430	2 475	18
21 MONTREAL	371 070	100 675	910	285	7 370	13 900	2 150	17 530	37 715	17 960	51 700	32 765	18 995	31 875	20 255	22 770	7 745	13 880	26 420	25 475	18
22 URBAN - RESIDING URBAINES	291 150	4 200	235	25	8 040	16 770	3 335	11 924	15 435	11 935	34 410	28 374	8 540	11 260	11 150	18 645	5 675	10 270	14 075	20 770	19
23 SUBURBAN AND CMTA - ET PLS	114 150	2 520	75	25	1 375	11 615	3 320	4 740	11 444	6 615	21 965	15 815	5 740	15 375	14 145	9 710	2 540	5 410	12 140	17 075	20
24 RURAL - RURALES	12 315	375	5	5	95	540	270	645	1 215	4 020	2 015	1 445	425	5 925	415	1 445	430	680	1 765	965	21
25 URBAN - RURALES	25 435	970	14	15	500	2 435	1 140	1 745	2 814	1 455	3 275	4 315	5 105	9 730	1 995	3 345	860	1 530	2 265	2 745	22
26 URBAN - RURALES	11 150	420	5	5	405	770	210	710	1 335	625	2 085	1 675	2 340	605	1 275	335	550	335	595	765	23
27 URBAN - RURALES	37 320	7 075	15	5	1 465	3 560	785	2 335	2 775	3 540	5 595	5 620	915	9 410	2 355	3 840	1 115	1 675	2 465	3 075	24
28 RURAL - RESIDING RURALES	14 975	14 475	475	260	2 280	2 115	525	6 015	4 250	5 910	11 750	5 355	2 015	20 220	8 145	4 144	2 540	5 615	6 340	11 875	25
29 NON-FARM - NON AGRICOLES	47 415	22 315	470	245	2 340	4 445	690	4 035	6 435	4 585	10 715	7 375	1 570	14 545	5 615	3 850	1 380	2 860	4 905	8 770	27
30 FARM - AGRICOLES	12 825	22 500	205	10	540	1 790	414	1 980	5 870	1 340	7 815	7 070	645	3 770	7 990	1 445	700	1 380	1 350	3 755	28
31 MONTREAL	484 125	16 705	2 870	710	24 090	42 470	15 875	52 430	54 540	34 100	104 760	31 265	25 315	164 490	85 170	42 520	12 195	26 990	54 130	51 250	29
32 URBAN - RESIDING URBAINES	345 825	1 070	465	45	71 475	55 170	14 295	41 995	42 810	27 930	90 745	64 210	22 335	145 190	40 510	22 770	20 400	72 035	48 870	57 415	30
33 SUBURBAN AND CMTA - ET PLS	241 675	1 990	225	10	14 540	42 730	13 365	22 890	34 760	20 560	64 115	51 445	18 725	147 060	30 275	25 515	7 950	15 340	34 060	27 230	31
34 RURAL - RURALES	18 270	415	5	5	80	2 540	3 345	1 360	1 560	800	3 640	2 790	710	5 630	1 570	1 280	375	970	1 445	1 675	32
35 URBAN - RURALES	37 315	715	15	5	260	3 245	1 025	2 770	2 560	1 750	4 005	4 445	1 115	8 780	2 275	3 555	475	2 990	2 640	2 510	33
36 URBAN - RURALES	18 150	380	50	5	1 215	1 615	215	1 115	1 490	1 115	3 415	2 375	610	4 350	1 205	1 540	385	865	1 060	1 340	34
37 URBAN - RURALES	45 460	2 115	325	20	4 185	4 350	1 335	5 340	5 715	3 640	11 860	8 190	1 940	15 155	5 475	5 365	1 370	4 290	5 375	5 755	35
38 RURAL - RESIDING RURALES	171 740	8 645	1 215	165	4 920	7 220	1 620	9 440	3 560	6 135	13 445	9 550	1 914	22 700	8 445	1 595	1 595	3 345	15 825	16 875	36
39 NON-FARM - NON AGRICOLES	65 115	8 645	825	130	3 114	4 430	940	5 714	3 665	4 160	9 378	6 860	1 215	13 340	5 640	3 015	940	2 735	4 950	8 950	37
40 FARM - AGRICOLES	166 445	14 640	625	30	1 510	7 120	775	3 130	2 600	1 975	4 065	2 890	645	4 795	3 260	625	1 465	6 165	2 940	5 260	38

TABLE 30

LABOUR FORCE (1) 15 YEARS AND OVER, BY SEX, SHOWING INDUSTRY DIVISIONS,  
FOR CENSUS DIVISIONS (PLACE OF RESIDENCE), 1971

CENSUS DIVISION	PLACE OF RESIDENCE BY SEX	ALL INDUSTRIES	AGRICULTURE	FORESTRY	FISHING AND TRAPPING	MINES, QUARRIES AND OIL WELLS	MANUFACTURING		CONSTRUCTION	TRANSPORTATION, COMMUNICATIONS AND OTHER UTILITIES		TRADE		FINANCE, INSURANCE AND REAL ESTATE	COMMUNITY BUSINESS AND PERSONAL SERVICE INDUSTRIES					PUBLIC ADMINISTRATION AND DEFENCE	UNEMPLOYED OR UNCLASSIFIED	
							TOTAL	FOOD AND BEVERAGE		TOTAL	TRANSPORTATION AND STORAGE	TOTAL	RETAIL		TOTAL	EDUCATION AND RELATED SERVICES	HEALTH AND WELFARE SERVICES	PERSONAL SERVICES	RECREATION AND LEISURE SERVICES			
01	BOTH SEXES	411 920	47 555	710	345	7 805	56 345	11 955	22 330	40 015	21 825	65 215	45 340	15 810	54 505	25 400	21 700	7 435	16 745	34 010	29 136	73
02	MALE	19 560	3 325	30	—	—	1 515	565	11 110	—	—	1 345	140	—	1 815	100	545	155	250	375	445	71
03	FEMALE	12 470	4 230	5	—	—	4 45	310	415	—	—	360	200	—	2 110	520	310	145	210	315	375	25
04	MARITIME	2 530	3 110	—	—	—	270	710	275	410	215	555	115	—	1 345	375	445	105	275	315	295	15
05	NON-MARITIME	5 120	2 475	—	—	—	150	45	170	348	205	540	310	15	415	295	170	50	155	225	275	24
06	INDUSTRIAL	13 115	2 340	5	10	150	2 075	295	950	1 270	415	1 500	1 915	295	2 860	590	1 010	140	270	414	960	75
07	AGRICULTURE	11 370	2 510	5	15	5	595	315	530	715	415	770	875	205	2 245	655	1 100	140	270	414	960	75
08	FORESTRY	12 155	2 365	15	—	—	1 840	810	910	1 095	1 095	2 390	845	—	1 832	2 350	450	850	2 495	415	515	25
09	FISHING AND TRAPPING	6 230	2 150	5	—	—	240	30	345	670	400	645	670	170	1 350	375	375	140	290	310	445	28
10	MINES, QUARRIES AND OIL WELLS	4 665	1 615	5	—	—	20	340	390	350	775	670	70	—	675	275	170	100	120	375	295	23
11	MANUFACTURING	7 465	2 310	5	5	45	315	125	330	515	350	770	710	—	1 405	440	360	140	360	360	535	33
12	CONSTRUCTION	2 205	2 545	—	—	—	20	105	195	215	135	275	215	—	585	170	115	60	170	360	475	33
13	TRANSPORTATION, COMMUNICATIONS AND OTHER UTILITIES	8 315	1 275	—	25	30	315	155	275	450	275	750	625	100	1 735	510	765	75	240	1 615	715	23
14	TRADE	4 525	2 820	—	—	—	80	30	225	110	410	345	100	—	775	285	170	85	375	165	295	53
15	FINANCE, INSURANCE AND REAL ESTATE	2 365	1 155	10	—	20	510	20	170	115	70	244	145	—	290	310	65	—	65	64	145	24
16	COMMUNITY BUSINESS AND PERSONAL SERVICE INDUSTRIES	4 140	1 715	120	—	65	725	50	365	300	230	430	75	—	540	300	340	30	135	200	315	22
17	PUBLIC ADMINISTRATION AND DEFENCE	22 510	3 325	200	—	—	4 200	1 250	1 710	1 310	1 310	2 335	1 630	320	4 520	1 770	925	245	1 296	1 975	2 520	36
18	UNEMPLOYED OR UNCLASSIFIED	8 060	3 375	—	—	20	340	100	510	110	1 270	1 235	890	140	1 070	310	520	315	490	730	730	37
19	INDUSTRIAL	11 610	2 040	5	20	75	170	75	210	250	190	250	30	—	475	215	60	90	270	325	44	
20	AGRICULTURE	6 230	1 820	10	10	210	675	30	350	550	250	445	360	50	565	308	165	60	310	5 335	670	36
21	FORESTRY	743 620	1 260	75	75	566	44 480	8 415	50 440	21 275	14 140	45 710	36 640	17 620	62 620	15 335	17 620	4 975	16 560	20 605	15 270	43
22	FISHING AND TRAPPING	371 070	106 675	310	245	2 370	19 855	7 150	17 250	27 175	17 490	51 645	37 770	10 555	41 675	24 295	22 730	7 275	13 485	26 410	75 470	41
23	MINES, QUARRIES AND OIL WELLS	46 710	5 610	30	—	—	545	730	730	5 145	645	1 310	1 365	240	2 625	765	515	130	360	610	1 040	11
24	MANUFACTURING	12 750	5 170	—	—	—	775	370	440	465	350	1 640	1 090	230	2 630	715	590	275	570	530	720	43
25	CONSTRUCTION	9 115	5 220	5	—	—	100	50	275	400	310	975	640	190	1 840	675	415	245	750	630	630	44
26	TRANSPORTATION, COMMUNICATIONS AND OTHER UTILITIES	4 650	1 944	5	—	—	360	65	10	220	270	160	300	—	775	375	180	95	225	470	480	44
27	TRADE	17 665	7 415	—	—	—	530	450	195	605	1 315	1 275	1 395	—	2 340	710	295	315	555	565	1 136	46
28	FINANCE, INSURANCE AND REAL ESTATE	15 520	7 170	30	—	—	260	675	1 670	1 330	2 235	4 490	17 130	9 145	18 870	8 265	5 000	1 770	3 240	9 340	5 075	43
29	COMMUNITY BUSINESS AND PERSONAL SERVICE INDUSTRIES	21 445	5 655	—	5	164	1 075	215	515	1 375	1 355	2 475	2 290	315	5 800	1 730	535	855	1 275	2 295	1 325	44
30	PUBLIC ADMINISTRATION AND DEFENCE	15 115	5 080	—	5	445	1 025	600	1 295	1 010	2 270	1 920	1 395	—	3 375	540	1 10	285	545	2 295	2 250	6
31	UNEMPLOYED OR UNCLASSIFIED	38 445	6 720	40	—	—	730	675	570	1 150	710	2 270	1 620	315	3 130	655	345	245	575	1 815	1 815	100
32	INDUSTRIAL	31 070	5 075	—	—	—	420	240	315	270	375	1 170	715	115	1 510	255	290	340	290	745	745	21
33	AGRICULTURE	64 310	5 755	35	—	—	845	5 420	2 645	3 620	5 420	11 245	7 425	2 445	20 270	8 765	5 335	1 575	2 620	4 475	2 835	52
34	FORESTRY	10 155	6 740	—	—	—	200	80	415	710	545	965	330	145	1 150	315	340	160	315	495	475	41
35	FISHING AND TRAPPING	12 160	2 175	—	—	—	315	145	260	730	505	1 275	1 055	710	2 820	710	440	200	765	660	1 240	10
36	MINES, QUARRIES AND OIL WELLS	18 200	2 175	—	—	—	155	1 015	515	935	645	2 275	1 665	270	2 590	990	750	355	515	670	1 310	1
37	MANUFACTURING	30 270	9 195	15	—	—	1 410	1 370	2 015	1 495	3 945	2 500	295	6 190	1 835	540	545	2 025	2 340	5	2 340	5
38	CONSTRUCTION	14 570	5 640	25	—	—	670	410	625	425	1 820	1 445	340	—	4 170	1 260	480	180	830	520	730	2
39	TRANSPORTATION, COMMUNICATIONS AND OTHER UTILITIES	10 710	4 125	10	—	—	245	110	310	310	360	1 260	510	—	1 860	575	475	170	420	525	195	4
40	TRADE	6 270	3 115	110	240	—	320	255	15	155	260	185	565	440	1 095	370	170	110	315	620	345	5
41	FINANCE, INSURANCE AND REAL ESTATE	648 275	56 705	2 670	210	26 590	12 425	55 975	52 410	54 540	34 190	144 210	73 765	25 765	168 190	49 170	42 270	17 295	26 995	54 135	51 225	6
42	COMMUNITY BUSINESS AND PERSONAL SERVICE INDUSTRIES	12 160	2 295	10	—	—	710	465	755	2 375	900	2 170	2 105	315	4 475	540	1 025	260	625	1 215	1 215	7
43	PUBLIC ADMINISTRATION AND DEFENCE	26 270	7 815	5	—	—	415	2 305	2 560	4 415	5 740	4 415	1 095	2 990	2 345	2 015	625	1 330	2 295	2 250	2 250	6
44	UNEMPLOYED OR UNCLASSIFIED	12 960	2 770	10	—	—	340	775	720	670	565	1 205	1 140	275	2 410	745	215	175	415	565	1 190	9
45	INDUSTRIAL	5 585	2 330	—	—	—	110	265	14	110	295	470	80	—	830	315	210	80	330	170	420	10
46	AGRICULTURE	13 670	5 475	10	—	—	705	275	75	550	560	675	1 050	1 045	2 270	520	395	370	755	645	475	12
47	FORESTRY	195 640	4 590	100	—	—	12 075	20 770	1 445	16 960	14 320	30 545	22 600	10 560	52 600	13 560	11 510	3 195	6 250	11 355	13 445	17
48	FISHING AND TRAPPING	16 195	4 820	15	—	—	485	750	140	715	810	560	1 835	1 445	445	865	250	440	970	1 125	1 125	11
49	MINES, QUARRIES AND OIL WELLS	14 650	8 220	160	—	—	1 375	1 075	2 310	1 095	1 710	6 775	7 415	910	8 765	3 900	5 375	3 445	2 290	2 490	1 410	13
50	MANUFACTURING	8 340	3 50	120	—	—	310	200	75	450	850	740	500	270	2 225	510	280	135	325	795	725	13
51	CONSTRUCTION	11 320	1 620	10	—	—	295	1 330	310	1 255	1 620	3 260	2 385	—	5 125	2 455	1 710	345	795	1 065	2 640	11
52	TRANSPORTATION, COMMUNICATIONS AND OTHER UTILITIES	20 360	10 075	25	—	—	5 620	4 670	29 420	21 890	17 840	40 645	28 275	8 345	64 270	18 690	14 400	4 850	8 495	23 375	17 725	17
53	TRADE	18 270	6 270																			

RURAL  
ECONOMY

The earliest economic activity in the prairies centered around the fur trade and was essentially a barter system. By the beginning of the twentieth century the region had become primarily agricultural, in an economic as well as in a social sense. Wheat was the major economic and export commodity. In the three prairie provinces, agriculture accounted for well over half of the net value of production in commodity producing industries until the second world war.

Since 1945, the commodity producing bases of the prairie economies has broadened considerably. In 1973, only Saskatchewan's economy reflected an extreme reliance on agriculture, where 53 per cent of the net value of commodities produced came from agriculture. For Alberta, the corresponding figure was 19.2 per cent; for Manitoba, 29 per cent.

Summary economic statistics for the three provinces are presented below



### Rural Business and Industry (Tables 29-31)

Employment information relevant to rural business and industry has already been presented (Tables 29-30). Table 31 presents more detailed information, showing (by province, major center and other municipalities) information on the number of establishments, the number of workers, and value added.

Again, the primary conclusion to be drawn is that urban, metropolitan areas account for the bulk of business and non-agricultural industrial activity in the provinces. In 1972, 73% of all establishments in Manitoba were located in Brandon and Winnipeg; 38% in Saskatchewan were located in Regina and Saskatoon; and 60% in Alberta were located in Calgary and Edmonton. In terms of value added, an indicator of the contribution to the provincial economy, the same centers accounted for 84 per cent in Manitoba, 59 per cent in Saskatchewan, and 68 per cent in Alberta. If one were to use this information to rank the provinces in terms of the concentration of economic activity in metropolitan areas, Manitoba would be the most concentrated, and Saskatchewan the least.

### Community Infrastructure (Tables 32, 33)

The economic infrastructure of a community refers to the number and variety of business, manufacturing and service activities in that community. Both number and variety are related to size. Table 32 presents general information on the typical infrastructures of communities by size. Table 33 presents detailed information on Manitoba communities of 50 or more persons.

### Some General Implications

Business and non-agricultural industrial activity in the prairie region is highly concentrated in metropolitan and other urban centers. Outside of these centers there is very little industrial activity, and the



businesses tend to be small.

It seems likely that all, or nearly so, of these business establishments have telephone service and that this is not an area in which growth can be expected. Indeed, the reverse is likely to be the case with the demise of small rural businesses.

TABLE 31

## PRINCIPAL STATISTICS OF COUNTIES OR CENSUS DIVISIONS AND COMPONENT MUNICIPALITIES, BY PROVINCE, 1972 -

Province, county or census division, and municipality	Establishments	Manufacturing activity										Total activity						
		Production and related workers				Cost of fuel and electricity	Cost of materials and supplies used	Value of shipments of goods of own manufacture	Value added	Working owners and partners	Employees			Cost of materials, supplies and goods for resale	Value of shipments and other revenue	Value added		
		Male	Female	Man hours paid	Wages						Administrative, office and other non-manufacturing employees						Total employees	
						Male	Female	Salaries	Number	Salaries and wages								
number			'000		\$'000			number		\$'000			\$'000					
<b>MANITOBA</b>																		
<b>DIVISION NO. 1</b>																		
HANDOVER	14	195	91	557	1,262	170	11,030	14,199	3,180	3	30	16	312	332	1,594	11,318	14,499	3,193
STEINBACH	11	225	95	666	1,658	126	4,263	8,002	3,656	4	43	21	612	384	2,269	4,350	8,119	3,692
OTHER MUNICIPALITIES	11	59	92	324	702	92	5,615	7,383	1,673	6	22	7	231	180	933	5,988	7,808	1,724
TOTAL	36	479	278	1,547	3,642	388	20,508	29,584	8,509	13	95	44	1,154	856	4,796	21,656	30,427	8,608
<b>DIVISION NO. 2</b>																		
ALTONA	6	67	90	341	760	51	1,266	3,068	1,727	1	23	7	300	187	1,059	1,295	3,072	1,703
MORRIS R.M.	5	17	1	38	98	6	485	861	371	7	4	—	31	24	129	516	892	370
STANLEY	4	11	6	35	71	2	339	473	132	3	2	1	20	20	91	340	473	131
WINKLER	13	119	79	397	943	76	4,608	6,921	2,682	3	25	4	191	227	1,134	4,630	6,921	2,660
OTHER MUNICIPALITIES	23	221	178	846	1,773	228	14,919	18,073	3,091	12	33	15	365	447	2,138	17,916	21,336	3,342
TOTAL	51	435	354	1,656	3,645	363	21,618	29,397	8,003	26	87	27	907	903	4,552	24,698	32,694	8,206
<b>DIVISION NO. 3</b>																		
MANITOU	6	12	3	35	90	26	931	1,175	218	6	3	1	41	13	131	1,168	1,450	256
OTHER MUNICIPALITIES	15	44	6	105	236	46	1,813	2,405	563	13	10	2	71	62	307	1,819	2,410	563
TOTAL	21	56	9	140	325	71	2,744	3,579	782	19	13	3	112	81	437	2,987	3,860	819
<b>DIVISION NO. 4</b>																		
ALL MUNICIPALITIES	10	44	9	109	254	37	1,052	1,649	561	5	7	2	72	62	326	1,655	1,649	558
TOTAL	10	44	9	109	254	37	1,052	1,649	561	5	7	2	72	62	326	1,655	1,649	558
<b>DIVISIONS NO. 5 &amp; NO. 19</b>																		
BEAUSEJOUR	4	2	27	56	108	3	403	581	182	2	3	—	12	32	120	403	581	181
SELKIRK	11	978	108	2,128	7,256	1,383	19,835	39,867	18,467	4	118	30	1,489	1,234	8,745	21,648	44,581	21,369
OTHER MUNICIPALITIES	27	511	18	1,017	3,871	1,888	9,512	23,433	12,014	20	112	34	1,107	675	4,978	10,165	24,435	12,419
TOTAL	42	1,491	153	3,202	11,236	3,274	29,751	63,881	30,663	26	233	64	2,608	1,941	13,843	32,216	69,597	33,969
<b>DIVISION NO. 6</b>																		
ALL MUNICIPALITIES	14	176	146	624	1,718	181	9,936	16,106	6,706	5	64	13	574	399	2,292	17,442	25,621	9,202
TOTAL	14	176	146	624	1,718	181	9,936	16,106	6,706	5	64	13	574	399	2,292	17,442	25,621	9,202
<b>DIVISION NO. 7</b>																		
BRANDON	35	415	124	1,138	3,385	1,313	34,797	46,632	10,953	11	225	54	2,120	818	5,505	37,209	49,583	11,494
OTHER MUNICIPALITIES	18	287	163	887	2,403	362	9,220	13,329	3,752	12	37	2	312	489	2,715	9,475	13,658	3,825
TOTAL	53	702	287	2,025	5,787	1,675	44,018	59,961	14,706	23	262	56	2,432	1,307	8,219	46,684	63,241	15,319
<b>DIVISION NO. 8</b>																		
VIROEN	6	9	6	32	79	6	256	407	144	3	3	2	19	20	58	256	407	144
OTHER MUNICIPALITIES	13	37	4	87	204	45	1,416	1,837	388	6	5	1	40	47	244	1,425	1,846	388
TOTAL	19	46	10	119	283	51	1,672	2,245	532	9	8	3	59	67	342	1,682	2,254	532
<b>DIVISION NO. 9</b>																		
ALL MUNICIPALITIES	6	18	10	58	143	2	306	516	208	2	3	—	12	31	155	307	516	207
TOTAL	6	18	10	58	143	2	306	516	208	2	3	—	12	31	155	307	516	207
<b>DIVISION NO. 10</b>																		
NEEPAWA	11	48	11	124	300	18	1,279	1,969	662	5	10	4	114	73	414	1,317	2,005	660
OTHER MUNICIPALITIES	13	87	8	195	437	29	1,835	2,992	1,143	10	18	6	176	119	613	1,845	2,998	1,139
TOTAL	24	135	19	318	737	47	3,115	4,962	1,805	15	28	10	291	192	1,027	3,162	5,003	1,799
<b>DIVISION NO. 11</b>																		
ALL MUNICIPALITIES	9	29	4	71	x	46	1,224	1,575	328	3	1	2	x	35	172	1,232	1,583	328
TOTAL	9	29	4	71	x	46	1,224	1,575	328	3	1	2	x	36	172	1,232	1,583	328
<b>DIVISION NO. 12</b>																		
ALL MUNICIPALITIES	23	328	19	731	2,155	442	8,849	8,372	3,044	12	69	20	784	436	2,939	9,151	8,738	3,113
TOTAL	23	328	19	731	2,155	442	8,849	8,372	3,044	12	69	20	784	436	2,939	9,151	8,738	3,113
<b>DIVISION NO. 13</b>																		
ALL MUNICIPALITIES	9	19	10	57	x	1	245	483	236	6	1	—	x	30	131	245	483	236
TOTAL	9	19	10	57	x	1	245	483	236	6	1	—	x	30	131	245	483	236

MANITOBA - Continued

DIVISION NO. 14																				
ALL MUNICIPALITIES	6	33	3	83	174	53	570	1,267	580	3	5	1	49	42	223	571	1,268	579		
TOTAL	6	33	3	83	174	53	570	1,267	580	3	5	1	49	42	223	571	1,268	579		
DIVISION NO. 15																				
ALL MUNICIPALITIES	18	93	12	195	467	44	1,220	2,067	804	17	5	3	49	113	516	1,270	2,116	804		
TOTAL	18	93	12	195	467	44	1,220	2,067	804	17	5	3	49	113	516	1,270	2,116	804		
DIVISION NO. 16																				
FLIN FLON	5	437	8	937	3,863	1,032	1,796	9,343	6,511	3	53	7	606	505	4,469	16,765	24,731	6,930		
OTHER MUNICIPALITIES	22	1,446	13	2,671	11,640	9,402	20,649	48,533	17,843	8	199	30	2,863	1,688	14,503	21,291	49,171	17,849		
TOTAL	27	1,883	21	3,607	15,503	10,434	22,445	57,876	24,354	11	252	37	3,469	2,193	18,972	38,055	73,902	24,779		
DIVISIONS NO.17 & NO.18																				
DAUPHIN T.	11	56	13	146	368	44	1,270	2,095	794	2	19	7	160	95	528	1,314	2,145	797		
OTHER MUNICIPALITIES	12	24	4	60	138	28	527	1,009	474	6	7	2	39	37	177	528	1,009	473		
TOTAL	23	80	17	206	506	72	1,796	3,104	1,268	8	26	9	199	132	705	1,842	3,154	1,270		
DIVISION NO. 19 - SEE NO. 5																				
DIVISION NO. 20																				
WINNIPEG, EAST ST. PAUL & WEST ST. PAUL	931	21,187	9,088	62,459	188,824	11,422	722,792	1,222,710	496,777	261	7,244	2,613	84,192	40,132	273,017	815,723	1,335,909	518,574		
TOTAL	931	21,187	9,088	62,459	188,824	11,422	722,792	1,222,710	496,777	261	7,244	2,613	84,192	40,132	273,017	815,723	1,335,909	518,574		
TOTAL NOT INCLUDING HEAD OFFICES, ETC.	1,322	27,234	10,449	77,207	235,681	28,602	894,262	1,509,334	559,867	464	8,403	2,907	96,982	48,993	332,663	1,019,979	1,662,014	628,901		
HEAD OFFICES, SALES OFFICES, ETC.	...	...	...	...	...	...	...	...	...	...	1,303	306	14,802	1,609	14,802	2,851	3,456	614		
PROVINCIAL TOTAL	1,322	27,234	10,449	77,207	235,681	28,602	894,262	1,509,334	559,867	464	9,706	3,213	111,784	50,602	347,465	1,022,830	1,665,470	629,514		
SASKATCHEWAN																				
DIVISION NO. 1																				
ESTEVAN	11	134	23	326	846	112	3,693	6,311	2,437	1	43	12	375	212	1,221	4,013	6,430	2,235		
OTHER MUNICIPALITIES	17	64	10	150	418	36	821	1,749	905	13	5	3	46	82	465	931	1,882	930		
TOTAL	28	198	33	476	1,264	147	4,514	8,061	3,342	14	48	15	422	294	1,686	4,944	8,313	3,164		
DIVISION NO. 2																				
ALL MUNICIPALITIES	21	210	18	453	1,452	237	7,903	12,661	5,137	13	50	11	511	289	1,964	9,063	14,163	5,581		
TOTAL	21	210	18	453	1,452	237	7,903	12,661	5,137	13	50	11	511	289	1,964	9,063	14,163	5,581		
DIVISION NO. 3																				
ALL MUNICIPALITIES	6	13	4	33	x	2	201	389	186	2	1	-	x	18	105	201	389	186		
TOTAL	6	13	4	33	x	2	201	389	186	2	1	-	x	18	105	201	389	186		
DIVISION NO. 4																				
ALL MUNICIPALITIES	7	24	7	64	x	4	352	710	365	1	3	-	x	34	174	352	710	364		
TOTAL	7	24	7	64	x	4	352	710	365	1	3	-	x	34	174	352	710	364		
DIVISION NO. 5																				
MELVILLE	8	29	11	84	216	64	979	1,508	464	3	24	6	191	70	407	1,652	2,464	748		
MOOSMIN	5	14	4	37	101	19	395	610	195	1	7	3	61	28	162	669	930	243		
OTHER MUNICIPALITIES	19	48	9	115	309	7	828	1,428	594	16	7	4	66	68	375	970	1,597	622		
TOTAL	32	91	24	236	626	90	2,202	3,545	1,253	20	38	13	318	166	944	3,292	4,992	1,614		
DIVISION NO. 6																				
REGINA	127	2,067	207	4,679	17,184	1,949	106,447	167,584	58,457	23	1,024	271	10,851	3,569	28,035	124,573	191,440	64,102		
SHERWOOD R.M.	7	1,061	-	2,421	9,882	2,186	21,406	49,867	28,289	-	174	31	2,115	1,266	11,997	22,367	50,707	28,339		
OTHER MUNICIPALITIES	14	80	36	234	574	33	2,383	4,339	1,837	8	27	8	291	151	865	2,611	4,587	1,884		
TOTAL	148	3,208	243	7,333	27,640	4,168	130,236	221,791	88,583	31	1,225	310	13,257	4,986	40,897	149,551	246,734	94,325		
DIVISION NO. 7																				
MOOSE JAW	36	304	176	1,010	2,866	337	28,338	37,483	9,148	10	123	56	1,377	659	4,244	29,621	38,563	9,334		
OTHER MUNICIPALITIES	6	11	4	29	73	9	439	642	195	3	-	-	-	15	73	447	652	198		
TOTAL	42	315	180	1,039	2,939	346	28,777	38,126	9,343	13	123	56	1,377	674	4,317	30,068	39,615	9,533		

SASKATCHEWAN - Continued

DIVISION NO. 8																		
SWIFT CURRENT	24	152	34	385	x	129	3,427	6,257	2,663	6	58	14	x	258	1,492	3,995	7,083	2,917
OTHER MUNICIPALITIES	6	4	1	12	x	14	371	544	153	5	1	-	x	6	40	371	544	153
TOTAL	30	156	35	397	1,024	143	3,798	6,801	2,817	11	59	14	509	264	1,533	4,366	7,627	3,070
DIVISION NO. 9																		
YORKTON	22	443	65	1,074	2,933	208	10,494	20,157	11,080	3	115	32	989	655	3,922	11,125	20,830	11,136
OTHER MUNICIPALITIES	12	52	8	118	337	88	1,877	2,585	514	4	50	18	391	128	727	4,566	5,459	688
TOTAL	34	495	73	1,192	3,270	296	12,372	22,742	11,594	7	165	50	1,380	783	4,650	15,691	26,289	11,824
DIVISION NO. 10																		
ALL MUNICIPALITIES	16	72	100	347	838	79	4,216	5,675	1,446	4	33	8	225	213	1,063	4,574	6,045	1,458
TOTAL	16	72	100	347	838	79	4,216	5,675	1,446	4	33	8	225	213	1,063	4,574	6,045	1,458
DIVISION NO. 11																		
CORMAN PARK *PART* R.M.	4	68	2	151	590	170	3,064	6,037	3,008	-	39	9	483	118	1,074	3,812	6,862	3,157
SASKATOON	139	2,404	550	6,191	20,667	2,597	115,252	176,366	59,794	29	855	335	9,315	4,144	29,982	130,254	194,797	63,067
OTHER MUNICIPALITIES	10	26	11	74	192	13	446	851	368	5	2	1	25	40	217	448	851	366
TOTAL	153	2,498	563	6,417	21,449	2,780	118,762	183,254	63,170	34	896	345	9,824	4,302	31,273	134,514	202,510	66,590
DIVISION NO. 12																		
ALL MUNICIPALITIES	10	32	7	83	236	8	567	1,335	761	4	1	1	30	41	266	569	1,335	759
TOTAL	10	32	7	83	236	8	567	1,335	761	4	1	1	30	41	266	569	1,335	759
DIVISION NO. 13																		
ALL MUNICIPALITIES	7	14	9	49	126	5	226	483	252	8	1	2	15	26	141	226	483	252
TOTAL	7	14	9	49	126	5	226	483	252	8	1	2	15	26	141	226	483	252
DIVISION NO. 14																		
MELFORT	9	25	8	70	192	26	983	1,471	470	4	11	5	93	49	285	1,173	1,698	506
MOOSE RANGE R.M.	6	53	-	114	285	9	916	1,876	888	5	2	-	15	55	301	917	1,878	889
NIPAWIN	6	29	15	85	203	20	523	837	293	2	10	6	92	60	295	812	1,217	365
TISDALE	7	31	9	89	204	88	808	1,510	609	2	4	5	40	49	245	944	1,676	641
OTHER MUNICIPALITIES	33	575	4	1,208	4,462	768	18,345	35,848	17,825	27	49	13	691	641	5,153	18,426	35,852	17,748
TOTAL	61	713	36	1,566	5,347	911	21,576	41,543	20,086	40	76	29	931	854	6,278	22,273	42,322	20,170
DIVISION NO. 15																		
HUMBOLDT	5	24	7	65	159	33	339	628	254	1	4	4	52	39	211	609	1,153	512
PRINCE ALBERT	26	756	60	1,796	7,871	1,743	42,906	73,498	23,827	7	257	100	3,186	1,173	11,057	47,892	79,283	24,626
ST. PETER R.M.	3	25	2	60	160	10	350	615	274	8	2	-	12	29	172	358	615	266
OTHER MUNICIPALITIES	15	118	2	256	724	54	2,201	3,413	1,266	10	15	9	235	144	960	2,283	3,488	1,254
TOTAL	49	923	71	2,176	8,914	1,839	45,797	78,154	25,621	26	278	113	3,485	1,385	12,399	51,143	84,539	26,659
DIVISION NO. 16																		
NORTH BATTLEFORD	13	84	22	222	559	74	1,923	3,570	1,611	2	45	10	372	161	932	2,584	4,341	1,749
OTHER MUNICIPALITIES	16	43	6	99	251	20	1,288	1,892	733	13	6	8	96	63	347	1,903	2,737	956
TOTAL	29	127	28	321	810	94	3,211	5,462	2,344	15	51	18	469	224	1,279	4,487	7,078	2,706
DIVISION NO. 17																		
LLOYDMINSTER *PART* C.	5	37	9	98	273	44	912	1,368	402	2	24	-	165	70	438	1,437	2,009	524
OTHER MUNICIPALITIES	15	185	2	427	1,495	119	2,997	6,116	3,582	10	16	4	201	207	1,696	3,159	6,370	3,633
TOTAL	20	222	11	524	1,768	163	3,908	7,484	3,984	12	40	4	366	277	2,134	4,637	8,379	4,158
DIVISION NO. 18																		
ALL MUNICIPALITIES	16	286	22	651	2,488	1,931	1,872	8,294	4,487	8	20	1	246	329	2,734	2,354	9,083	4,795
TOTAL	16	286	22	651	2,488	1,931	1,872	8,294	4,487	8	20	1	246	329	2,734	2,354	9,083	4,795
TOTAL NOT INCLUDING HEAD OFFICES, ETC.	709	9,597	1,464	23,358	80,436	13,244	390,490	646,510	244,772	263	3,108	990	33,401	15,159	113,836	442,305	710,605	257,202
HEAD OFFICES, SALES OFFICES, ETC.	...	...	...	...	...	...	...	...	...	...	347	64	3,917	411	3,917	1,347	973	239
PROVINCIAL TOTAL	709	9,597	1,464	23,358	80,436	13,244	390,490	646,510	244,772	263	3,455	1,054	37,318	15,570	117,754	443,652	711,578	257,441

## ALBERTA

DIVISION NO. 1																		
MEDICINE HAT (2)	46	1,153	194	2,796	9,250	809	45,369	74,916	28,672	14	315	74	3,248	1,736	12,497	47,762	77,458	28,866
TOTAL	46	1,153	194	2,796	9,250	809	45,369	74,916	28,672	14	315	74	3,248	1,736	12,497	47,762	77,458	28,866
DIVISION NO. 2																		
BROOKS	10	40	13	112	301	20	1,574	2,368	760	2	1	3	24	57	324	1,948	2,805	820
LETHBRIDGE C.	78	1,620	377	4,159	13,678	1,027	179,493	223,664	44,187	23	578	146	6,448	2,721	20,126	186,223	231,660	45,425
VAUXHALL	3	36	2	88	220	92	1,411	1,672	38	—	11	6	167	55	358	1,434	1,916	59
OTHER MUNICIPALITIES	30	640	70	1,548	4,601	720	30,510	42,086	14,747	11	64	20	668	794	5,269	33,316	45,633	15,484
TOTAL	121	2,336	462	5,906	18,800	1,858	212,988	269,990	59,732	36	654	175	7,307	3,627	26,107	222,921	282,014	61,787
DIVISION NO. 3																		
CAROSTON T.	5	8	1	18	46	4	997	1,201	260	3	4	—	33	13	79	1,000	1,217	213
CLARESHOLM	7	19	2	43	126	10	1,228	2,189	955	4	8	3	104	32	230	1,321	2,300	975
FRY MACLEOD	7	194	10	453	1,289	82	5,680	8,866	2,790	2	19	3	154	226	1,443	5,606	8,866	2,774
OTHER MUNICIPALITIES	19	431	53	1,001	2,772	147	13,840	20,265	6,282	3	135	22	1,354	641	4,126	14,344	21,451	6,963
TOTAL	38	652	66	1,514	4,234	244	21,745	32,521	10,227	12	166	28	1,645	912	5,879	22,360	33,833	10,926
DIVISION NO. 4																		
ALL MUNICIPALITIES	5	8	4	25	73	—	119	291	172	6	—	—	—	12	73	119	291	172
TOTAL	5	8	4	25	73	—	119	291	172	6	—	—	—	12	73	119	291	172
DIVISION NO. 5																		
DRUMHELLER	4	15	8	48	125	4	315	685	331	3	2	4	46	29	171	358	747	346
LINDEN	3	34	—	68	177	13	733	1,070	337	—	12	2	124	48	301	1,742	2,274	564
OTHER MUNICIPALITIES	15	23	6	61	174	20	624	1,001	357	11	2	2	22	33	197	625	1,059	415
TOTAL	22	72	14	177	477	37	1,673	2,757	1,025	14	16	8	192	110	669	2,725	4,081	1,325
DIVISION NO. 6																		
AIRDRIE	4	15	—	33	100	—	389	568	178	—	—	—	—	15	100	389	568	178
CALGARY	516	9,676	1,654	23,449	85,481	7,654	414,965	670,911	248,603	113	3,481	1,078	42,439	15,889	127,920	459,652	726,789	260,079
HIGH RIVER	5	28	5	68	175	5	471	976	512	1	4	2	43	39	219	474	976	509
OLOS	4	13	4	37	97	4	530	811	276	3	1	3	19	21	116	625	911	282
SUNDRE	4	25	1	47	131	18	395	718	316	3	1	1	17	28	148	396	718	315
OTHER MUNICIPALITIES	24	119	10	275	859	99	1,523	5,533	3,250	13	61	11	512	201	1,371	2,240	5,870	3,271
TOTAL	557	9,876	1,674	23,908	86,844	7,780	418,674	679,516	253,134	131	3,548	1,095	43,031	16,193	129,874	463,776	735,832	264,635
DIVISION NO. 7																		
KILLAM	4	12	1	27	66	8	468	642	167	1	2	—	56	15	122	477	665	180
STETTLE T.	8	30	9	83	235	7	1,039	1,543	497	5	6	3	56	48	290	1,205	1,712	500
OTHER MUNICIPALITIES	18	40	8	98	254	21	1,594	2,168	549	4	8	6	72	62	326	1,732	2,336	585
TOTAL	30	82	18	208	555	35	3,100	4,353	1,213	10	16	9	183	125	738	3,413	4,713	1,265
DIVISION NO. 8																		
INNISFAIL	8	32	4	74	219	14	632	1,393	746	2	8	3	65	47	284	778	1,562	772
LACDUMBE T.	7	26	7	69	188	11	958	1,427	461	1	12	8	119	53	307	1,202	1,668	484
POWAKA T.	9	20	6	53	147	9	593	873	270	1	3	1	34	30	181	1,097	1,391	330
RED DEER C.	34	547	76	1,366	4,375	339	76,689	93,368	16,868	9	160	47	1,732	830	6,107	80,093	97,159	17,291
RIMBEY	5	12	6	36	103	2	440	610	158	3	1	1	14	20	116	551	734	172
ROCKY MOUNTAIN HOUSE	7	70	9	164	470	51	902	1,706	763	2	13	4	120	96	550	1,139	1,959	778
OTHER MUNICIPALITIES	19	106	9	213	720	135	8,155	11,547	3,048	9	35	9	367	159	1,087	15,406	19,278	3,367
TOTAL	89	813	117	1,974	6,222	562	88,368	110,923	22,254	27	232	73	2,452	1,235	8,674	100,266	123,810	23,195
DIVISION NO. 9																		
ALL MUNICIPALITIES	16	506	45	1,167	4,318	1,411	9,828	26,232	14,744	1	88	21	950	660	5,268	9,995	26,469	14,814
TOTAL	16	506	45	1,167	4,318	1,411	9,828	26,232	14,744	1	88	21	950	660	5,268	9,995	26,469	14,814
DIVISION NO. 10																		
CAMROSE C.	16	246	27	566	1,997	199	22,089	26,396	4,630	5	45	11	554	329	2,551	22,640	27,049	4,750
LLOYDMINSTER *PART*	12	272	11	616	1,975	386	16,549	22,917	6,538	1	104	17	1,430	404	3,404	16,714	23,257	6,698
VEGREVILLE	5	55	8	132	335	24	1,483	2,598	1,041	1	12	4	106	79	442	1,489	2,598	1,035
VERMILION	4	21	7	58	169	9	466	775	296	—	4	2	34	34	202	466	775	296
OTHER MUNICIPALITIES	29	71	12	173	514	321	3,388	4,547	964	13	32	12	356	127	870	5,511	7,054	1,338
TOTAL	66	665	65	1,544	4,950	939	43,975	57,234	13,468	20	197	46	2,460	973	7,470	46,920	60,723	14,116

(2) INCLUDES REDCLIFF AND BOW ISLAND

ALBERTA - Continued

DIVISION NO. 11																		
CALMAR	3	6	2	15	36	3	325	437	110	1	2	1	18	11	54	379	507	125
DRAYTON VALLEY	4	13	4	34	99	—	262	431	170	2	—	—	—	17	99	202	431	170
EDMONTON	562	9,985	2,805	26,652	91,889	4,983	395,414	637,147	240,142	102	3,614	1,228	43,877	17,632	135,766	448,578	706,129	256,589
LEDUC T.	5	23	8	62	172	2	297	599	300	2	2	2	18	35	191	297	599	300
PARKLAND M.C.	11	215	7	505	1,776	238	4,069	8,166	3,866	—	41	12	447	275	2,223	4,273	8,530	4,023
ST. ALBERT	8	28	4	66	158	11	448	1,067	586	3	7	7	74	46	231	562	1,187	603
STONY PLAIN	3	13	6	40	104	—	356	513	157	—	—	—	—	19	104	356	513	157
STRATHCONA M.C.	28	2,076	93	4,741	22,040	7,867	192,389	295,159	95,301	1	759	147	10,138	3,075	32,178	213,579	317,397	96,931
WETASKIWIN C.	13	239	25	587	1,576	83	1,108	11,546	4,023	3	31	8	312	303	1,888	8,462	11,659	4,048
OTHER MUNICIPALITIES	22	859	16	1,796	8,079	2,786	33,008	67,448	31,685	6	465	101	5,818	1,441	13,897	34,865	69,271	31,793
TOTAL	659	13,457	2,970	34,498	125,929	15,972	634,673	1,022,514	376,340	120	4,921	1,506	60,702	22,854	186,631	711,603	1,116,424	394,742
DIVISION NO. 12																		
BONNYVILLE T.	5	45	3	102	272	20	861	1,449	562	1	11	3	81	62	353	868	1,462	568
FORT MCMURRAY	3	11	7	40	114	18	213	550	358	—	5	2	61	25	174	217	590	354
ST. PAUL T.	5	14	7	43	109	11	311	607	287	1	8	5	75	34	184	344	641	290
OTHER MUNICIPALITIES	15	136	14	296	906	152	1,848	4,447	2,284	9	10	1	109	161	1,015	1,853	4,447	2,279
TOTAL	28	206	31	481	1,401	202	3,233	7,093	3,491	11	34	11	326	282	1,727	3,282	7,139	3,490
DIVISION NO. 13																		
BARRHEAD T.	7	39	3	92	285	27	1,332	2,080	709	2	4	7	67	53	352	1,342	2,087	707
WESTLOCK T.	7	29	3	71	236	13	1,009	1,553	569	3	3	3	31	38	267	1,026	1,554	553
OTHER MUNICIPALITIES	29	406	4	910	3,152	1,048	17,447	34,853	15,820	15	128	20	1,883	558	5,035	18,871	36,714	16,225
TOTAL	43	474	10	1,072	3,673	1,088	19,748	38,487	17,098	20	135	30	1,981	649	5,653	21,238	40,356	17,486
DIVISION NO. 14																		
WHITECOURT	7	133	4	261	823	61	1,341	2,854	1,492	4	6	1	88	144	910	1,342	2,854	1,492
OTHER MUNICIPALITIES	22	468	16	1,081	4,514	1,380	15,346	33,522	16,446	10	164	39	2,337	707	6,851	15,497	33,727	16,490
TOTAL	29	621	20	1,342	5,337	1,440	16,688	36,476	17,938	14	170	40	2,425	851	7,761	16,749	36,581	17,982
DIVISION NO. 15																		
GRANDE PRAIRIE C.	16	501	45	1,108	3,951	385	13,179	24,985	11,662	2	111	41	1,396	698	5,346	13,618	25,467	11,707
PEACE RIVER	8	53	17	144	383	17	1,155	1,936	780	1	11	5	100	86	489	1,229	2,044	815
OTHER MUNICIPALITIES	45	877	34	1,879	5,806	1,168	15,937	35,118	17,564	14	250	21	2,063	1,182	7,889	17,780	37,385	17,994
TOTAL	69	1,431	96	3,130	10,145	1,570	30,271	62,039	30,007	17	372	67	3,578	1,966	13,724	32,627	64,897	30,516
TOTAL NOT INCLUDING HEAD OFFICES, ETC.	1,818	32,352	5,786	79,741	282,246	33,947	1,550,492	2,425,341	849,515	453	10,864	3,183	130,499	52,185	412,745	1,705,655	2,614,621	885,316
HEAD OFFICES, SALES OFFICES, ETC.	—	—	—	—	—	—	—	—	—	—	1,654	355	20,582	2,009	20,582	1,896	2,023	184
PROVINCIAL TOTAL	1,818	32,352	5,786	79,741	282,246	33,947	1,550,492	2,425,341	849,515	453	12,518	3,538	151,001	54,194	433,327	1,707,551	2,616,645	885,500

12  
RANGE OF SERVICES PROVIDED BY TYPICAL CENTRES

TYPE OF CENTER	TRANSPORTATION COMMUNICATION	RETAIL TRADE	TYPICAL RECREATIONAL SERVICES	PUBLIC SERVICES	COMMERCIAL SERVICES	BANKING FINANCES	PRODUCT ASSEMBLERS WHOLESALE TRADE	
Step-off Center/ Village	Railroad Post Office  Telephone Exchange	General Store	Service Station Cafe Lumber Yard	Community Hall Arena	Church Elementary School	Hotel Welding Service	Grain Elevators Bulk Fuel Fertilizer Bins	
Home-Town	Railroad Post Office Telephone Exchange Bus Service (to other centers)	Service Station Grocery Store Restaurants Hardware Lumber Drug Store	Auto Body Shop Meats Drive-In-Eats Appliances Clothing	Recreation Hall Skating Billiards Curling Park Play-ground Theatre	School Churches Service Clubs Fire Hall Liquor Store Medical Clinics Veterinary Service	Hotel Motel Welding Barber Shop Beauty Shop Printing/ Weekly Newspaper Coin Laundry Cleaning	Grain Elevator Bulk Fuel Fertilizer (Liquid and solid) Farm Machinery Farm Supply (Co-op)	
Farm City	Railroad C.P.R. Transport Service Post Office Telephone Exchange Trucking (Long Distance) Bus Service (to other centres) Taxi	Service Station Auto Body Shop Tire Shop New/Used Cars Mail Order Office Department-Variety Store Meats Bakery Food Market Restaurant Drive-In-Eats Lumber Hardware Sporting Goods	Furniture Paint Store Appliances Radio/TV Shop Car Wash Grocery Store Men's Wear Ladies' Wear Western Wear Fabric, Sewing Supply Druggist Florist Jeweller Gift Shop	Recreation Center Golf Skating Park Play-ground Curling Billiards Swimming Theatre Stadium Tennis	Schools Churches Service Clubs Fire Hall Liquor Store Medical Clinic Dentist Optometrist Veterinary Clinic Hospital Funeral Home Library Ambulance Service Chamber of Commerce	Hotel Motel Welding Barber Shop Beauty Shop Dry Cleaning Photographer Printing Accountant Plumbing/Heating Electrical Contracting Sheet Metal General Construction	Grain Elevators Bulk Fuel Fertilizer Farm Machinery Farm Supply (Co-op) Automotive Parts	
Provincial City <sup>1</sup>	Bus (local) Airport (Regular Passenger)	Auto Electric Car Repair Specialists (Radiator, Transmission) Take-Out Restaurants Catering Service Upholsterer Rugs Drape Shops Children's Wear	Shoe Store Tailor Leather Goods Furrier	Bowling Major and Minor Sports Facilities	Post Secondary Education Medical Specialists  Opticians Dental Laboratory Local Police Force Chamber of Commerce	Daily Newspaper Commercial Printing  Lawyers Engineers Architects Specialized Contracting Millwork Monuments Data Processing Barber School Beauty School	Industrial Development Bank Loan Companies  Treasury Branch Stock Brokers  Electronics	Wholesale Firms Grocery Paper Sporting Goods

NOTE: 1 In addition to those services provided by farm cities.

COMMUNITIES	ACTIVITIES																								TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES													
	POPULATION 1971	CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES			HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES
SIC CODE*	831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692		

Major Urban Centres

001 Brandon	31,150	25	50	44	32	37	4	22	1	64	10	19	21	19	11	14	4	7	41	39	5	19	7	3	14	9	3		7	12	2	10	1	3	2	6	5	1	573	36	
002 Dauphin	8,891	15	10	4	15	13	18	7	7	6	16	8	8	5	10	5	6	3	4	12	7	1	9	4	1	8	4	1	2	3	3	2	5	1	2	3	1	2		231	37
003 Portage la Prairie	12,750	23	28	2	25	15	12	9	9	4	21	6	12	11	8	6	5	2	4	14	14	3	8	4	5	5	5	2	1	3	3	2	6	1	2	2	2	2		286	37
004 Selkirk	9,331	8	27	1	14	8	15	6	7	5	16	3	5	16	6	5	6	3	3	11	7	1	5	4	1	3	5	1	2	4	2	2	3	1	1	1	1		209	36	
005 Steinbach	5,197	14	11	2	9	7	8	6	5	4	8	6	4	6	3	3	7	3	3	6	7	2	5	3	1	4	3	1	1	3	4	1	2		1	1	4	1		159	36

Urban Centres, 1000-4,999

006 Altona	2,122	8	6	2	8	5	5	1	4	3	4	5	2	9	3	2	3	2	2	5	2	1	2	1	1	2	2		1	1	1	1	1		1		1			97	33	
007 Beausejour	2,236	10	11	3	7	4	7	7	2	4	16	4	3	2	10	3	7		3	4	4	1	3	1	2		2	1		1	2	1	1		1	1	2	1		131	33	
008 Boissevain	1,506	7	10		9	7	4	1	2	5	9	4	3	5	2	2	3	2	2	4	3	1	2	1	2	2	2	1		1	2	1	1	1		2	2	1		106	34	
009 Carberry	1,305	6	7		4	6	5		2	3	8	3	3	3	3	2	3	2	1	2	2	1	1	1	2		1	1		1	1	1		1						76	28	
010 Carman	2,030	11	10	4	4	6	5	1	2	5	6	5	3	7	5	3	4	4	2	5	3	1	2	2	2	3	1	1	1	2	1	1	1	1	1	2	1	1	1		119	37



NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																							TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																	
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES		
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692					
011 Gimli	2,041	5	9	4	7	3	6	2	2	3	12		4	8	3	3	3	4	2	2	5	1	2	3	1	3	2	1		1	1	1	3	1	1		1	1				110	34
012 Killarney	2,074	9	11	1	8	7	7	3	2	4	10	6	5	5	4	3	3	4	3	16	3	1	2	2	2		2	2	1	1	3	1	1	1	1	1		1	1			136	35
013 Melita	1,132	5	7		8	2	4	1	2	4	5	5	4	4	5	2	4	2	2	5	2	1	2	1	2	1	2	1		1	1	1	1	1	1	1						90	33
014 Minnedosa	2,621	7	14		12	3	6		3	3	5	3	3	2	6	2	5	3	2	7	3	1	3	2	2	2	4	1	1	2	2	1	2		3	1	3	1			120	34	
015 Morden	3,266	11	14	2	6	4	5	3	6	5	9	3	5	9	6	3	5	4	5	5	5	1	5	2	2	2	2	2	2	1		2	2	1	1	2			1		143	35	
016 Morris	1,399	7	6	1	6	5	2	1	3	3	1	2	8	2	2	2	2	3	1	2	2	1	3	1	2	2	2		1	1		2	1					1			78	31	
017 Neepawa	3,215	9	11	1	6	13	5	7	3	5	7	8	3	8	5	3	5	4	3	8	4	2	2	2	2		2	1		2	1	1	2	1	2	1	3	1			143	35	
018 Pinawa	2,174	4	4			1	1		3	1			2		2						3	3		1	1									2	1			1			30	15	
019 Pine Falls	1,122	5	4	1		2	2		3	3			1		2	1	1			1	3	1		1	1			1						1				1			35	19	
020 Rivers	1,175	6	4	1	2	5	3	1	2	2	2	2	2	1	1	2	2	2	1	2	1	1		1	2	2	3								1						54	26	
021 Roblin	1,753	15	9	6	7	8	6	2	3	6	8	4	4	4	2	3	5	2	2	4	2		2	2	1		2	1	1	2	3	2	1		1			1			121	32	
022 Russell	1,526	6	8	4	8	5	7		2	5	7	2	3	2	4	1	2	1	2	5	3	1	2	1	1		2	2		2		1	1	1	1	1	1		1			94	32
023 Souris	1,674	5	5	1	7	3	3	1	2	4	5	4	2	4	1	3	3	2	2	5	3	1	2	1	2		2	1		1	2	1	1	1	2	1					83	33	
024 Stonewall	1,583	5	7		3	4	5	3	3	3	5	1	2	5	5	2	2	3	3	1	3		2	2	1	3	1	1			1	1	1	1		1					80	30	

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																												TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES													
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES			
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692						
025 Stony Mountain	1,268	3	1	2			2		1			1										1																					11	7
026 Swan River	3,522	15	12	1	9	12	8	4	4	5	8	6	7	4	7	4	5	4	4	11	7		3	3	1	2	2	2		2	1	1	2	1	2	1	1	1	1	1			162	35
027 Virden	2,823	7	13	2	14	6	5	2	6	5	10	4	5	14	11	3	5	3	2	6	4	4	3	2	2		2	1	1	1	1	1	1		1	1	1	3	1			152	35	
028 Winkler	2,983	8	6	2	4	5	5	4	2	4	4	4	2	6	3	2	2	3	3	4	5	1	2	2	3	2	4		1	2	2	1		1	1		2				102	33		

Urban Centres, 500-999

029 Arborg	879	6	6	8	4	2	4	4	3	5	2	7	2	4	2	2	2	3	2	1	4	1	2	1	1		1	1	1	1		1	1	1							86	32	
030 Birch River	667	3	5	1	2	2	2	3	2	2	4	2	1	1	1	2		1	1		1				1	1																38	20
031 Birtle	882	5	7	2	6	3	5	1	2	3	6	1	3	1	2	2	1	3	2	8	2	1	1	1	2		1	1		1	1	1		1	1		1	1				77	31
032 Bissett	148	2	2	1				1	1		1		1																													9	7
033 Bowsman	443	3	3	2	1	1	3	1	2	1		1	1	3	1	1		1								1																26	16
034 Camperville	546	2		5				1														1																				9	4
035 Crystal City	555	4	4	1	2	2	4	7	2	2	1	2	1	1	1	1	2	2	1	1	1	1	1	1				1			2		1									49	26
036 Deloraine	961	5	5	4	5	2	4	1	2	5	4	4	2	5	3	2	3	3	2	4	3	1	2	1	2	3		1		1	1				1			1				82	30

NUMBER C. ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																																												
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES					
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692								
037 Duck Bay	542	1	2						1												1																						7	5		
038 Elkhorn	569	5	5	2	4	1	2	4	2	2	2	3	2		1	1		1		1	1			1	1			1	1						1									44	22	
039 Emerson	830	5	3	2		3	3		2	1	1	1	3	3	1	1	2			1		1	1	1								1		1		2								39	21	
040 Erickson	531	4	7	2	6	2	4	4	2	2	2	2	1	1	1	2	1	2	1		1	1	2	1				1																52	23	
041 Ethelbert	526	5	3	4	1	4	3	1	2	2		1	1	1		2		3	1			1	1		1			1																38	19	
042 Gilbert Plains	854	1	4	10	5	1	3	1	2	5	1	5	1	5	2	2	3	2	2		1	1		1	1	1					1													61	24	
043 Gladstone	933	3	5	8	6	1	4	3	2	4	3	4	1	4		2	3		2	3	3	1	2	1	1	3	2	1	1	1			1	1	1	1			1	1					80	33
044 Glenboro	698	3	8	1	2	3	2	1	2	2	6	2	2	2	1	2	1	3	1	4	2	1	2	2	1	1	1	1	1			1		1	2	1					1				65	32
045 Grandview	967	6	3	5	3	4	3	3	2	3		3	1	5	3	2	2	2	2	1	1	1		1	1	1		1	2		2		1												62	26
046 Gretna	522	1	3	1	3	2	1	2	2	2	1		1			1	1		1		1	1																							24	16
047 Hamiota	822	5	5	2	6	5	3	1	2	4	4	1	1	2	2	2	1	2	2	1	4	1	2	1	2	1	1	1		1			1				1				1				67	30
048 Hartney	579	3	2		4		2	3	2	2	3	2	1	1	2	2	2	1	1	1	1	1			1	1		1							1										41	24
049 Lac du Bonnet	952	5	8	2	4	6	3	2	3	3	5	2	4	3	3	2	4	1	2	1	3	1	2	2		1	2	1	1							1		1							78	29
050 Lorette	578	1	2	3	2		2	3	2	1			1	1		1	1		1			1																							22	14

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																								TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																	
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES			
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692						
051	Lundar	653	4	4	6	5	1	2	3	2	2	0	3	1	3		1	1	1	1	1	1	1	1	1	1	1	1	1					1								46	22	
052	MacGregor	744	6	5	5	3	3	4	2	2	3	3	4	1	2	1	2	1	2	2	2	1	1	1	1	1	2	2	1		1		1		2							67	30	
053	Manitou	871	6	4	1	5	4	4	3	2	4	5	3	1	1	3	2	2	2	2	2	4	1	1	1	1		3	1	1		1	1			1						71	30	
054	McCreary	545	4	4	4	1	4	2	2	2	3	2	2	1	3	3	1	1	3	1	1	2			1	1		1	1	1													51	25
055	Mintonas	610	8	4	4		5	2	2	2	2	1	1	1		1											1		1													35	14	
X 056	Ninette	436	2	4	2		3	1	2	1		1	2	2			1		1			1			1																	26	15	X
057	Niverville	938	6	1	3	3	5	2	2	2	4	2	1		1	4	2	1	2	1	2		1						1	1	1											48	22	
058	Notre Dame de Lourdes	613	1	3	3	2	4	1	3	2	2		2	1	3	1	1	2	1	1	1	1			1											1						38	22	
059	Pilot Mound	763	3	5	2	3	1	4	1	2	6	3	1	1	2	3	2	3	2	2	2	2	1	1	1	2	1	1	1	2		1		1				1			63	31		
060	Plum Coulee	480	4	2	2	3	1	2	3	1	3		1	1	2	1	2	1	1	1									1													32	18	
061	Powerview	667	1	5	3	5	3	1	1	2	3	1	2	1	2	1		2		2	1	1					1			1	1											41	22	
062	Reston	551	2	4	1	2	2	4	2	2	4	1	4	1	3	2	1	1	1	2		2	1	1	1	1	2		1									1				49	27	
063	Riverton	797	3	4	6	5	3	2	3	2	2	1	1	2	2	1	2	1	1	1		1	1					1							1	1					48	24		
064	Rosburn	638	5	4	7	2	3	4	3	2	3	3	3	1	2	1	2		2	1	1	1			1	1																53	22	



NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES	ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																		
	POPULATION 1971	831 CHURCHES	886 RESTAURANTS AND TAVERNS	642 GENERAL STORES	421 TRADE CONTRACTORS	654 GASOLINE SERVICE STATIONS	872 BARBERS AND HAIRDRESSERS	658 AUTO REPAIR SERVICE	802 ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	631 FOOD STORES	311 FARM IMPLEMENT DEALERS	881 HOTELS AND MOTELS	REPAIR SERVICES	404 BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	656 MOTOR VEHICLE DEALERS	673 HARDWARE STORES	LUMBER YARDS	669 CLOTHING - DRY GOOD STORES			823 PHYSICIANS-SURGEONS' OFFICES	801 KINDERGARTENS	866 OFFICES OF LAWYERS	681 DRUG STORES	821 HOSPITALS AND CLINICS	735 REAL ESTATE AGENTS	874 LAUNDRIES - DRY CLEANERS	841 MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	694 JEWELLERY STORES	676 HOUSEHOLD FURNITURE STORES	877 UNDERTAKERS	825 OFFICES OF DENTISTS	807 PUBLIC LIBRARIES	893 PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	692 FLORISTS' SHOPS
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692		

Settlements, 300-499

078 Amaranth	319	3	2	3	1	2	1	2	2	1		1	1			1	1					1																		22	14	
079 Ashern	554	5	7	4	8	4	6		2	2	1	2	2	1	6	1	2	2	1	1	1	1	1	1	1	1	1	1	1				1					1			67	28
080 Austin	399	4	2	4	1	3	2		2	1		1	1	1	1	1	1	1	1			1																			26	15
081 Baldur	413	4	3	3	1	1	3	2	2	2	3	2	1		2	1	1	1	2	1	1	1			1	1								1							40	23
082 Belmont	286	3	4		1	1	1	2	1	1	1	1		1		1	1	1	1	1						1															22	16
083 Benito	479	7	3	2	3	2	3	2	2	3	2	2	2	1	1	1	1	1	1	1			1			1	1	1	1						1						45	24
084 Binscarth	469	3	4	1	2	2	3	1	1	1	2		1		1		1	1	1	1		1						1							1						28	18
085 Cartwright	340	2	4	2	1	1	2	3	2	3	2	2	1	1	1	2	1	1	1	1		1		1	1	1	1										1				37	23
086 Dominion City	421	7	3	3	1	1		3	1	3		4	1			2	1	1								2															33	14
087 East Selkirk	440	3	1	1	2		2	1	1		1	1	1	1			1		1			1																			17	13
088 Elgin	175	3	1			1	1	2	1	1	1			1	1	1	1	1	1	1		1																			19	15
089 Elie	349	2	4	2	2	2	1	3	3	2		2	1		1	1	2	1	1		1	1																			32	18

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																				
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' OFFICES	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES		
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893		692						
090 Elm Creek	318	3	1	4	2	1		3	2	2		2	1			2		1				1				1															26	14	
091 Elphinstone	299	4	4	2	1			3	2	1	3		1	1	1							1																				24	12
092 Eriksdale	323	2	6	4	1	3	2		2	2			1	1	1					1	1	1			1																29	15	
093 Fisher Branch	485	5	3	6	6	3	3	2	3	1	1	4	1		2	2	3	2	1	1	1				1	1			1	1			1									55	24
094 Garson	301	2	5	3	3			2	1	1			1		1																											19	9
095 Grand Marais	275	2	5	4	3		2	3	2				3	1	4			1	1			1						1														33	14
096 Grunthal	483	6	3	4	3		2	3	2	2		3		1	2	1	1		1			1							1	1												36	17
097 Holland	408	3	4	3	3	2	3	1	1	2		3	1	1		1		1	1	1	1	1		1	1	1		1							1						37	23	
098 La Broquerie	361	2	2	1	1		3	2	2	1	2		1		2	1	1	1	1			1				1			2													26	17
099 Langruth	158	2	3	3		2	1	2	1	2		1	1	2		1		1		1		1																			24	15	
100 Lowe Farm	287	3	1	3	2	1		1	2	2		2				1						1																				19	11
101 Mafeking	295	4	4	3		3	1		1	2			1										1																			20	9
102 Miami	362	2	4	4		5	2	4	2	6			1	1		2	1	1	1		1			1							4										38	16	
103 Oakburn	350	5	2	4		1	3	3	1	2	2		1			1	1					1					1														28	14	

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																						
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES				
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692							
104	Oak Lake	342	1	4	1	4	1	1	3	1	1	1	2	1		1		1	1																							24	15		
105	Oakville	392	4		3	5	5	1	3	1	2	1		1	1	1	1		1		1	1																					32	16	
106	Ochre River	313	1	1	2		2			1			1					1																	1								10	8	
107	Onanole	226	1	2	1		1	1		1			2					1				1						1			1												13	11	
108	Pine River	392	5	4	6	1	5	2	1	1	3	3	1			1	1	1	4			1																					41	17	
109	Plumas	303	1	3	2	1	2	1	1	2	2	1	1			1		2	1								1																23	16	
110	Pointe du Bois	261	2	1	1					1																																	5	4	
111	Rapid City	374	2	3	1	1	2	2	2	1	1	3	1	1	1	1		1	1		1	1																						26	18
112	Richer	380	1	2	1	1	1	1	1	1	1		1		1	1				2																								16	14
113	Roland	298	3	1	2	1	4		3	1	4			2		1			1							1																		25	13
114	St. Adolphe	460	1		1	1	1		1	1	1	1			1	1	1																											13	13
115	Ste. Agathe	259	1	2	1		1		2	1	2	1	1	1		1		1	1																									17	14
116	St. Ambroise	315**	1		1					1																																		3	3
117	St. Eustache	392	1		2	4	1		1	1																																		11	7



NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																				
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES		
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692					
118 St. George	418	1	1	1	1			1	1	1	1			2	2	1				1																						14	12
119 St. Lazare	431	1	4	2	3		3	2	1	1	1	2	1	1	1	1	1	1	1		1									1					1							29	19
120 Sandy Lake	332	3	4	3			1	2	1				1			1			1																							14	9
121 Sprague	195	3	2	2	1		1	2	2	1	1	1	1			1	1	1	1			1																				21	15
122 Strathclair	404	3	3	1	3	1	1	2	2	2	2		1	1		1		1	1		1	1					1															28	18
123 Swan Lake	300	3	2	2	1	2	3	2	1	1		1	1		1	1	1	1	1	1	2	1		1	1																	29	20
124 Tyndall	400	3	2				1	1	1	1	2		1					1									1															14	10
125 Vita	349	2	3	3	3		3	3	1	1			2			1	2	1			1			1						1												27	14
126 Whitemouth	366	5	4	3	4	6	2	4	2	2		3	1	2	4	1	2				1	1	1		1																	49	19

Settlements, 100-299

127 Alexander	291	3		1		1		1	1																																		8	6
128 Alonsa	158	4	3	4	1	4	1		1	1		1																		1												21	10	
129 Altamont	127	1	1	2		1	2	1	1			1						1																									11	9

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																																												
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES		DIVERSITY OF ACTIVITIES					
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692								
130	Angusville	196	3	3	3	1	3	2	1	1	2		1		1	1	1	1	1			1																				26	16			
131	Anola	147	1	1			1		1	1	1				1																												7	7		
132	Arden	169	3	1	2		2	2	1	1																																	12	7		
133	Aubigny	92			1			1								1																											3	3		
134	Balmoral	138	2	1	2	2	1		1	1																																	10	7		
135	Barrows	198	2						1		1											1																					5	4		
136	Basswood	92	1	1				1		1	1							1																									6	6		
137	Berens River	224	3	1	3				1	2			1								1	1																					13	8		
138	Blumenfeld	131	2		1				1																																		4	3		
139	Blumenort (N)	289	1	1	2	1	1	1	2	1				1	1		1		1	1		1						1															17	15		
140	Blumenort (S)	136																																												
141	Briggs Spur	50																																												
142	Brookdale	85	1		2	1		1	1	2	1	1						1	1																									12	10	
143	Brunkild	116	1	2	1	3	2		1	1	2	1	1	1																															16	11

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																					
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES			
SIC CODE*		831	886	642	421	654	872	658	802	631	311	881		404		656	673		689	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692							
144	Chortitz (S)	212	1	1																																						2	2	
145	Clandeboye	160	2	1	2	1	1	1													1																					9	7	
146	Clanwilliam	121	2	1	1	1			1	1																																5	4	
147	Clearwater	81	2	1	1			1	1	1				1	1			1																								11	10	
148	Comeau	49	1						1												1																					3	3	
149	Cowan	106	1	2	1	1			1	1		1																														8	7	
150	Crandall	65	2	2	3	2	1	3	2		1																															16	8	
151	Crane River	144	1	1		1			1			1									1																					6	6	
152	Cypress River	283	2	2	2	3	2		1	1	1	2	1			1	1		1																							20	13	
153	Darlingford	193	3	1	4	1	2	1	2	1	1			1		1		1	1																							21	15	
154	Douglas	237																																										
155	Dufrost	75	1	1	1		1					1																1															6	6
156	Dugald	323	1	1	2		1	1	1	1		1			1						1																						11	10
157	Dunnottar	222	2	1	4	2	3	1	1	1					2											3																	20	10

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																					
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES			
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692						
158 Dunrea	185	1	2	1	1			2	1	1			1	1		1					1																					13	11	
159 Eclipse	154**			1																																							1	1
160 Eden	108	2	1	1	1	1	2	1																																			9	7
161 Elma	89	7	7	7	4	4	1	3	1	2		2		1					1			1																					41	13
162 Falcon Lake	159	2	10	2	3	1	2	2	1		1		3	1	1			1	1				1																				33	16
163 Fannystelle	106	1	2	2	1	1		1	1	1			1				1																										12	10
164 Fork River	128	1	1	1		1	2		1	2	2	2										1																					14	10
165 Foxwarren	203	2	3	1	1	1			1	1		1	1							1		1																					14	11
166 Fraserwood	115	4	1	8		1		2	1				1	1												1																	20	9
167 Gardenton	31	3		3														1																								7	3	
168 Garland	124**	2		2				1		1																																	6	4
169 Glenella	171	3	3	5		2			1	1		1	1	3		1	1		2																								24	12
170 Gnadenthal	204	1							1																																		2	2
171 Goodlands	79	2	1	1		1		2	1						1				1																								10	8

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																							
POPULATION 1971		831 CHURCHES	886 RESTAURANTS AND TAVERNS	642 GENERAL STORES	421 TRADE CONTRACTORS	654 GASOLINE SERVICE STATIONS	872 BARBERS AND HAIRDRESSERS	658 AUTO REPAIR SERVICE	802 ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	631 FOOD STORES	311 FARM IMPLEMENT DEALERS	881 HOTELS AND MOTELS	REPAIR SERVICES	404 BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	656 MOTOR VEHICLE DEALERS	673 HARDWARE STORES	LUMBER YARDS	669 CLOTHING - DRY GOOD STORES	823 PHYSICIANS-SURGEONS' OFFICES	801 KINDERGARTENS	866 OFFICES OF LAWYERS	681 DRUG STORES	821 HOSPITALS AND CLINICS	735 REAL ESTATE AGENTS	874 LAUNDRIES - DRY CLEANERS	841 MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	694 JEWELLERY STORES	676 HOUSEHOLD FURNITURE STORES	877 UNDERTAKERS	825 OFFICES OF DENTISTS	807 PUBLIC LIBRARIES	893 PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	692 FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES					
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692								
172 Great Falls	199	1	1	1								1																														4	4			
173 Griswold	100	1		1		1		1	1	1																																		6	6	
174 Gypsumville	190	4	7	5	4	3		2	3	2	1	3	1				1																											36	12	
175 Haywood	158	1	1	2		1	1	2	1	1						1																												12	10	
176 High Bluff	122			1		1			1																																			3	3	
177 Hillridge	242																																													
178 Hochfeld	176	1							1	1				1																														5	5	
179 Hodgson	140	2	4	5	1	1	1		1				1															1																17	9	
180 Horndean	107	1		1	1				1				1																															6	6	
181 Ile des Chenes	365	1	2	3	1				1	1		1	1			1																												13	10	
182 Inglis	235	4	2	2		2	1	1	1	2	2		1	1		1	1	1	1																									24	16	
183 Inwood	190	2	3	2	4	1	1		2	2			1	2		1																													23	13
184 Kelwood	278	3	2	2	2	2	2	1	2		1	1						1															1												21	13
185 Kenton	201	1	1	2	2		2	3	2	2						2	1	1	1		1	1																							22	14

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																						
	POPULATION 1971	CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES						
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692							
186 Kenville	123	2		1					1																																	4	3		
187 Kirkness	123**		1	1	1																																						3	3	
188 Landmark	167	1		1	2		2	2			1	2					2		1										1														15	10	
189 La Riviere	198	2	2	2	3	3		3	1				1	1								1																					20	11	
190 La Salle	53	1		1		1		1								1																											5	5	
191 Laurier	253	1	1	2			1		2	1	1		1	1		1																			1								13	11	
192 Letellier	197	1	3	2	1	1	2	1	1	2		1	1	2		1																											19	13	
193 Lockport	237		5		3	2		1		1	2	1	1	1																													18	10	
194 Loni Beach	126	1																																									1	1	
195 Manigotagan	147	2	2	1		1							1																														7	5	
196 Marchand	94	1	2	1							1		1	1																													7	6	
197 Mariapolis	187	2	2	3	1	1	1	2	2	2	1	1	1	1	1	1		1	1																								24	17	
198 Matheson Island	66	1		1					1																																		3	3	
199 McAuley	170	2	1	2		1		1	1	1	1				1			1	1																									13	11

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																							
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES					
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692								
200 Middlebro	116	3		2							1								1																							7	4			
201 Miniota	244	2	3	3	1		3	5	1	1	1	4	2	2		1			1		1																						31	15		
202 Minto	108	1	2	2				1	1	3			1			1		1	1									1															16	12		
203 Mitchell	230								1																																		1	1		
204 Moosehorn	271	3	2	2	2	1	1	1	2	1	5		1	1		1			1			1																					25	15		
205 Napinka	135	3	1	1		2		1	1																																		9	6		
206 Neubergthal	149			1	1																																						2	2		
207 New Bothwell	205	1	1	3	2			2	1	1					2							1																					14	9		
208 Newdale	237	3	3	2	3		2	3		1		1	1	1	1	1	2	1																										25	14	
209 Ninga	90																																													
210 Oakbank	352	2	2		3			3	2	1	1	1	1	1	1	1	2	1	1		1	1																						25	17	
211 Oak Point	221	1	2	2	1			1	1	1			1																															10	8	
212 Oak River	201	1	3		1		2	4	1	1	1	1	1	1		1		1			1	1						1																23	17	
213 Old Altona	96																																													

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																							
POPULATION 1971	SIC CODE*	831 CHURCHES	886 RESTAURANTS AND TAVERNS	642 GENERAL STORES	421 TRADE CONTRACTORS	654 GASOLINE SERVICE STATIONS	872 BARBERS AND HAIRDRESSERS	658 AUTO REPAIR SERVICE	802 ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	631 FOOD STORES	311 FARM IMPLEMENT DEALERS	881 HOTELS AND MOTELS	REPAIR SERVICES	404 BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	656 MOTOR VEHICLE DEALERS	673 HARDWARE STORES	LUMBER YARDS	669 CLOTHING - DRY GOOD STORES	823 PHYSICIANS-SURGEONS' OFFICES	801 KINDERGARTENS	866 OFFICES OF LAWYERS	681 DRUG STORES	821 HOSPITALS AND CLINICS	735 REAL ESTATE AGENTS	874 LAUNDRIES - DRY CLEANERS	841 MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	694 JEWELLERY STORES	676 HOUSEHOLD FURNITURE STORES	877 UNDERTAKERS	925 OFFICES OF DENTISTS	807 PUBLIC LIBRARIES	893 PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	692 FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES					
214 Osterwick	172								1																																		1	1		
X 215 Otterburne	174	1		3		1	1	1	1	1	1	1		1	4	1						1							1															20	15	X
216 Pauingassi	201																																													
217 Pelican Rapids	217	2		1																																								3	2	
218 Petersfield	146	2	2	2	1							1																																8	5	
219 Pierson	228	2	2	2	2	1	2	3	3	3	4	2		1		1	1	1	1			1																						32	17	
220 Pine Dock	98			1		1			1																																			3	3	
221 Piney	145		3	2	1	1		2	1			1	1	1			1																											14	10	
222 Pipestone	145	2	3	2		1	2	2	1				2					1	1									1															18	11		
223 Poplarfield	97	3	4	3	1	1	1	1	1				1			1																												17	10	
224 Poplar Point	218	1	1	1	1	2			1					1					1																									9	8	
225 Rathwell	125	3	1	1			1		1	1	1	2		2								1																							14	10
226 Reinfeld	195	1							1																																				2	2
227 Reinland	177	2		2		1		2	1																																				8	5



NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																						
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES				
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692							
228 Rennie	120		3	1	1	2		1				1		2				1																								12	8		
229 Riding Mtn.	215	1	2		1	1		3	1		1		1																														11	8	
230 Rorketon	238	4	3	7	3	3	4	2	3	1		2	1			1	1	1	1	1		1																					39	17	
231 Rosenfeld	285	3		2		1		1	1	1			1																														10	7	
232 Rosenort (N)	155	4	1	1	3	2		2	2	2		2		4	1	1		1											2														28	14	
233 Rosenort (S)	76	2		1					1																																	4	3		
234 San Clara	163	1	1	3				1	1		1		1																														9	7	
235 Sandilands	100	3		2	2	1		1			1																																10	6	
236 Sandy Hook	100			1																																						1	1		
237 Sanford	250	1	1	1		2	2		2	1					1	1	1	1	1			1																					16	13	
238 Schanzenfeld	116								1																																		1	1	
239 Seven Sisters Falls	243	2	4	2	3			2			1		2	2	3			1								1																		23	11
240 Sidney	147	1	1	3		2				1			3																															11	6
241 Sifton	196	4	2	4	2	1		2	1	1	1	1	1	1		1																												22	13

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																									
POPULATION 1971		831 CHURCHES	886 RESTAURANTS AND TAVERNS	642 GENERAL STORES	421 TRADE CONTRACTORS	654 GASOLINE SERVICE STATIONS	872 BARBERS AND HAIRDRESSERS	658 AUTO REPAIR SERVICE	802 ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	631 FOOD STORES	311 FARM IMPLEMENT DEALERS	881 HOTELS AND HOTELS	REPAIR SERVICES	404 BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	656 MOTOR VEHICLE DEALERS	673 HARDWARE STORES	LUMBER YARDS	669 CLOTHING - DRY GOOD STORES	823 PHYSICIANS-SURGEONS' OFFICES	801 KINDERGARTENS	866 OFFICES OF LAWYERS	681 DRUG STORES	821 HOSPITALS AND CLINICS	735 REAL ESTATE AGENTS	874 LAUNDRIES - DRY CLEANERS	841 MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	694 JEWELLERY STORES	676 HOUSEHOLD FURNITURE STORES	877 UNDERTAKERS	825 OFFICES OF DENTISTS	807 PUBLIC LIBRARIES	893 PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	692 FLORISTS' SHOPS	TECHNICAL COLLEGES									
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692										
242 Sioux Village	115																																															
243 Sommerfeld	124	1						1																																					2	2		
244 South Beach	235		1	1	1	1		1		1																																				6	6	
245 South Junction	143	1				1																																								2	2	
246 Sperling	117	2	2	1	2	1	1	2	1	1			1					1																											15	11		
247 Springstein	117	1		1					1																																					3	3	
248 Starbuck	263	3	2	1	2	2	2	2	1	2	1		1		1	1	1					1																								23	15	
249 Steep Rock	146	1		1					1																																						3	3
250 Sundown	296	6	1	5	1																																									13	4	
251 Upper Seven Sisters	198**	1	4	1				2		1		2					1																													12	7	
252 Vassar	240	2	3	1		2				1		1		1																																11	7	
253 Vogar	126	2			1			1	2		1				1																																8	6
254 Warren	267	1	3	2	3			3	2	2		1		1								1																									19	10
255 Wasagaming	122		10	2		4	1				2		12			1					2	1																									39	13

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																				
POPULATION 1971		CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES		
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841	694	676	877	825	807	893			692						
256	Waskada	247	2	3	1	1	1	2	2	2	3	1	1		1	1					1							1	1													24	16
257	Westbourne	113	2	1		1		1						2															1													8	6
258	Wheatland	67		1				3																																		4	2
259	Woodlands	123	3	1	3			1																																		8	4
260	Woodridge	228	2	3				1		1												1																				8	5

Settlements, 50-99

261	Argyle	57	1		2	2	1		1	1	1		1																														10	8
262	Arnáud	68	2		1		1		1	1	1		1																														8	7
263	Bagot	53	1		5	1	1		1	1			1	1																													12	8
264	Beaconia	47			1						1	1																															3	3
265	Bellsite	75	1																																								1	1
266	Bethany	47	1		1	1	1		1																																		5	5
267	Birnie	47	2					1		1																																	4	3



NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES			ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																					
POPULATION 1971	831 CHURCHES	886 RESTAURANTS AND TAVERNS	642 GENERAL STORES	421 TRADE CONTRACTORS	654 GASOLINE SERVICE STATIONS	872 BARBERS AND HAIRDRESSERS	658 AUTO REPAIR SERVICE	802 ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	631 FOOD STORES	311 FARM IMPLEMENT DEALERS	881 HOTELS AND MOTELS	REPAIR SERVICES	404 BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	656 MOTOR VEHICLE DEALERS	673 HARDWARE STORES	LUMBER YARDS	669 CLOTHING - DRY GOOD STORES	823 PHYSICIANS-SURGEONS' OFFICES	801 KINDERGARTENS	866 OFFICES OF LAWYERS	681 DRUG STORES	821 HOSPITALS AND CLINICS	735 REAL ESTATE AGENTS	874 LAUNDRIES - DRY CLEANERS	841 MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	694 JEWELLERY STORES	676 HOUSEHOLD FURNITURE STORES	877 UNDERTAKERS	825 OFFICES OF DENTISTS	807 PUBLIC LIBRARIES	893 PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	692 FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES					
SIC CODE*	831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893		692									
282 Forrest Station 58	2		1				1	2													1																			7	5				
283 Franklin 38																																													
284 Friedensfeld 41																																													
285 Friedensruh 75			1					1																																		2	2		
286 Giroux 49	1		1	2			1																																			5	4		
287 Glenora 64**			2					1									1				1																				5	4			
288 Gnadenfeld 67**											1		1																												2	2			
289 Grande Pointe 114					1				1																																2	2			
290 Gunton 53	1		1				1						1																												4	4			
291 Halbstadt 81**			1												1													1													3	3			
292 Haskett 19								1																				1													2	2			
293 Hazelridge 51	2		3		1			1	1																																8	5			
294 Hilbre 52	3		2	1			1																																		7	4			
295 Hnausa 71**	3		3	1			1		1								1																									10	6		

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																					
POPULATION 1971		831 CHURCHES	886 RESTAURANTS, AND TAVERNS	642 GENERAL STORES	421 TRADE CONTRACTORS	654 GASOLINE SERVICE STATIONS	872 BARBERS AND HAIRDRESSERS	658 AUTO REPAIR SERVICE	802 ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	631 FOOD STORES	311 FARM IMPLEMENT DEALERS	881 HOTELS AND MOTELS	REPAIR SERVICES	404 BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	656 MOTOR VEHICLE DEALERS	673 HARDWARE STORES	LUMBER YARDS	669 CLOTHING - DRY GOOD STORES	823 PHYSICIANS-SURGEONS' OFFICES	801 KINDERGARTENS	866 OFFICES OF LAWYERS	681 DRUG STORES	821 HOSPITALS AND CLINICS	735 REAL ESTATE AGENTS	874 LAUNDRIES - DRY CLEANERS	841 MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	694 JEWELLERY STORES	676 HOUSEHOLD FURNITURE STORES	877 UNDERTAKERS	825 OFFICES OF DENTISTS	807 PUBLIC LIBRARIES	893 PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	692 FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES			
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692						
296 Holmfield	61	1		2			1		1	1								1																								7	6	
297 Howden	94**	2																																									2	2
298 Kemnay	89			1																																							1	1
299 Kleefeld	106	2		2	1			1	3	1		1																															11	7
300 Komarno	53	3			1	1			1		3																																9	5
301 La Rochelle	68**																		1																								1	1
302 Lauder	57			1		1			1																																		3	3
303 Lenore	65	1	1		2			1	1		1							1	1																								9	8
304 Libau	91**	1	1	4	1			2	3	2		1	1									1																					17	10
305 Linden	87**								1				1									1																					3	3
306 Lyleton	84	1	1			1		1	1		1	1																															8	8
307 Macdonald	50					1																																					1	1
308 Makaroff	46			1																																							1	1
309 Makinak	28	3		1		1			1																																		6	4

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																						
POPULATION 1971		831 CHURCHES	886 RESTAURANTS AND TAVERNS	642 GENERAL STORES	421 TRADE CONTRACTORS	654 GASOLINE SERVICE STATIONS	872 BARBERS AND HAIRDRESSERS	658 AUTO REPAIR SERVICE	802 ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	631 FOOD STORES	311 FARM IMPLEMENT DEALERS	881 HOTELS AND MOTELS	REPAIR SERVICES	404 BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	656 MOTOR VEHICLE DEALERS	673 HARDWARE STORES	LUMBER YARDS	669 CLOTHING - DRY GOOD STORES	823 PHYSICIANS-SURGEONS' OFFICES	801 KINDERGARTENS	866 OFFICES OF LAWYERS	681 DRUG STORES	821 HOSPITALS AND CLINICS	735 REAL ESTATE AGENTS	874 LAUNDRIES - DRY CLEANERS	841 MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	694 JEWELLERY STORES	676 HOUSEHOLD FURNITURE STORES	877 UNDERTAKERS	825 OFFICES OF DENTISTS	807 PUBLIC LIBRARIES	893 PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	692 FLORISTS' SHOPS	TECHNICAL COLLEGES	TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES				
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692							
310 Margaret	47		1					1										1																									3	3	
311 Marquette	46	1				2			2		1				1	1			1																									9	7
312 Mather	82	1	1	1				1	1	1	1	1						1	1																									9	9
313 Medora	88	1	1	1			1	1			1						1																										6	6	
314 Molson	50**		1	1	1	2	1																																				6	5	
315 Neelin	24																																												
316 Nesbitt	53	1	1				1																																				3	3	
317 Neuenburg	90						1	1																																			2	2	
318 Neuhorst	74																																												
319 Oak Bluff	55*		1			1		1	1	1	1						1																											7	7
320 Prairie Grove	88**	1	1																																									2	2
321 Red Deer Lake	65**																																												
322 Rennie Subdivision	60**																																												
323 Ridgeville	54	3	2	1			2	1			2	1						1																										13	8

NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																		TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																									
	POPULATION 1971	831 CHURCHES	886 RESTAURANTS AND TAVERNS	642 GENERAL STORES	421 TRADE CONTRACTORS	654 GASOLINE SERVICE STATIONS	872 BARBERS AND HAIRDRESSERS	658 AUTO REPAIR SERVICE	802 ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	631 FOOD STORES	311 FARM IMPLEMENT DEALERS	881 HOTELS AND MOTELS	REPAIR SERVICES	404 BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	656 MOTOR VEHICLE DEALERS	673 HARDWARE STORES	LUMBER YARDS	669 CLOTHING - DRY GOOD STORES	823 PHYSICIANS-SURGEONS' OFFICES	801 KINDERGARTENS	866 OFFICES OF LAWYERS	681 DRUG STORES	821 HOSPITALS AND CLINICS	735 REAL ESTATE AGENTS	874 LAUNDRIES - DRY CLEANERS	841 MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	694 JEWELLERY STORES	676 HOUSEHOLD FURNITURE STORES	877 UNDERTAKERS	825 OFFICES OF DENTISTS	807 PUBLIC LIBRARIES	893 PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	692 FLORISTS' SHOPS	TECHNICAL COLLEGES							
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404		656	673		669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692								
River Hills	126	1	1	2	1	1			1																																		7	6		
325 Roseisle	39	3	3	1	2		1	1	1																																			12	7	
326 Rosengart	81							1																																				1	1	
327 Rosenhoff	84**	1	1										2																															4	3	
328 Ross	70	1	1																																									2	2	
329 Rosser	66	1	1	1	1		1	1						1																														7	7	
330 Ste. Genevive	71	1	1					1																																				3	3	
331 St. Joseph	58	1	1						1						1																													4	4	
332 St. Leon	92	1	1	2	1			1						1	1		1																											9	8	
333 Schoenwiese	98							1																																				1	1	
334 Shellmouth	50		2		1		1																																					4	3	
335 Sinclair Station	35	1	1				1	1				1																																	5	5
336 Snowflake	44	2	2		1			1	1									1										1																	9	7
337 Solsgirth	44	2	1												1																													4	3	



NUMBER OF ACTIVITIES IN SETTLEMENTS OF 50+ POPULATION, 1971

COMMUNITIES		ACTIVITIES																				TOTAL NUMBER OF ACTIVITIES	DIVERSITY OF ACTIVITIES																							
	POPULATION 1971	CHURCHES	RESTAURANTS AND TAVERNS	GENERAL STORES	TRADE CONTRACTORS	GASOLINE SERVICE STATIONS	BARBERS AND HAIRDRESSERS	AUTO REPAIR SERVICE	ELEMENTARY/SECONDARY SCHOOLS	FUEL OIL DEALERS	FOOD STORES	FARM IMPLEMENT DEALERS	HOTELS AND MOTELS	REPAIR SERVICES	BUILDING CONTRACTORS	BANKS AND CREDIT UNIONS	MOTOR VEHICLE DEALERS	HARDWARE STORES	LUMBER YARDS	CLOTHING - DRY GOOD STORES	PHYSICIANS-SURGEONS' OFFICES	KINDERGARTENS	OFFICES OF LAWYERS	DRUG STORES	HOSPITALS AND CLINICS	REAL ESTATE AGENTS	LAUNDRIES - DRY CLEANERS	MOTION PICTURE THEATRES	HAY, GRAIN, AND FEED STORES	JEWELLERY STORES	HOUSEHOLD FURNITURE STORES	UNDERTAKERS	OFFICES OF DENTISTS	PUBLIC LIBRARIES	PHOTOGRAPHIC SERVICES	OFFICES OF VETERINARIANS	DEPARTMENT STORES	FLORISTS' SHOPS	TECHNICAL COLLEGES							
SIC CODE*		831	886	642	421	654	872	658	802		631	311	881		404	656	673			669	823	801	866	681	821	735	874	841		694	676	877	825	807	893			692								
338 Spearhill	69**												1																														1	1		
339 Stead	19	2	4					1																																				7	3	
340 Stockton	58	2	1					1																																				4	3	
341 Stuartburn	11	6	4					2	1																																				14	5
342 Thornhill	56	1	1	1				1																																				4	4	
343 Tilston	72	2	1	2		2		2	1	1		1										1																						13	9	
344 Tolstoi	88	5	1	3				2	2			2	1																															16	7	
345 Victoria Beach	70**	6	4	1	1	3	2		2		1		3	3							1	1																						29	13	
346 Vista	71			3																																								3	1	
347 Wampur	44	1	1																																									2	2	
348 Wellwood	79	1			1	1			1		1																																	5	5	
349 Westgate	33																																													
350 West Hawk Lake	44	1	5	1	1	4		2			2		1	1				1																											19	10
TOTAL		891	857	629	595	538	462	431	437	404	466	309	319	345	273	239	226	202	195	253	241	152	121	098	092	104	092	064	054	063	067	050	063	038	041	041	040	030	001			9523	38			

\* Refers to the D.B.S. Standard Industrial Classification.

\*\*Where 1971 figures are not available 1966 figures are used

COMMUNICATIONS  
SERVICES  
AND USE

The development of telephone service on the prairies was strongly influenced by early patterns of settlement, by improvements to the then-new technology and by government policy. In Manitoba, for instance, the first telephones were offered for sale by Bell Telephone in 1877. These phones simply linked two homes or businesses. In 1881, Bell established a system in Winnipeg with 26 subscribers. Systems were installed at Portage la Prairie and Brandon in 1882. In 1908, the Bell system was purchased by the Manitoba Government Telephones. The first automatic exchange in the province was installed at Brandon in 1917. When the automatic dialing system was completed in Winnipeg in 1926, it became the largest city in North America to have this type of service. By 1975, there were over 570,000 telephones in the province, of which about 99% were dial operated.

Current Telephone Service:General (Tables 34, 35 and Figure 3)

Between 1971 and 1975, the total number of telephones in the prairies increased by 33 per cent; in Alberta, by 41 per cent; and in Saskatchewan and Manitoba by 25 per cent. In the same period, the number of residence telephones increased by 30 per cent for the prairie region; by 39 per cent in Alberta and 23 per cent in Manitoba and Saskatchewan. Growth is greatest in non-residential uses. But there are nearly 40 residential telephones per hundred of population.

This growth occurred at two levels of service - - single party lines and four or more party lines. In Manitoba and Saskatchewan, the growth rate in individual lines was 19 and 16 per cent respectively; for four or more party service, 12 and 10 per cent. In Alberta the growth in four party lines exceeded that of individual lines, the figures in 31 and 50 per cent respectively. This can be attributed in part to AGT's development program to eliminate lines with more than four parties and bring them to a

four parties per line standard.

Current Telephone Service: Manitoba (Tables 36-37, Figure 4, Map 47)

There are about 210 rural exchanges in Manitoba. Each exchange is located in a principal community; many have islands, or nearby, usually smaller communities linked directly to them at basic rates. On average, each exchange would have two islands, with the actual numbers ranging between 0 and 11. In these rural exchanges, by far the greatest portion of directory numbers are residential; an average 10-15 per cent of the numbers are business. The ratio of directory numbers to lines, which is an indicator of the number of parties per line in each exchange ranges from 1.00 to 3.160, with the average greater than 1.50. On average, there are 11 telephone exchanges per census division in the province.

In terms of development, expressed as a percentage of all households with telephone service, there is little difference, on average, between rural and local households: both are approximately 90 per cent. It should be noted that these development estimates must be interpreted carefully and in context. For small towns, the total number of households is reported; no estimate of the number of occupied households is available. Assuming that many small centers in Manitoba have unoccupied dwellings, the development estimates presented in Table 35 are low. Several centers also serve summer home or cottage developments - - for example, Grand Beach and Winnipeg Beach in Census Division 5. In both, the development percentages are low - - most of the dwellings are not principal residences and are not occupied year round.

Current Telephone Service: Saskatchewan (Tables 38-39, Figure 4)

There are about 320 rural exchanges in Saskatchewan: on average, 19

exchanges per census division, and ranging from a low of 11 and a high of 30. Unlike Manitoba, few Saskatchewan exchanges have islands. As in Manitoba, the greatest proportion of terminals are residential -- in the vicinity of 90 per cent on average. The ratio of terminals to lines is similar to Manitoba.

In Saskatchewan, development figures are available for local households only. On average, the level of development was in excess of 95 per cent. No information about the basis for counting households was available.

#### Telephone Calling (Table 40)

The volume of calls and the number of telephone calls per capita increased steadily between 1971 and 1975. In Manitoba in 1975 there were 1,216 calls per capita, nearly 40 per cent more than in Saskatchewan and 7 per cent more than in Alberta. In all provinces, the number of toll calls has increased sharply, virtually doubling between 1971 and 1975. The increase in the number of local calls has been steady, but much less pronounced.

#### Telephone Calling Patterns: Saskatchewan (Map 47)

Information on long distance calling patterns during business hours for 1973 was available for Saskatchewan. It can be assumed that most of these calls would be business related. Map 39 shows the hierarchical ordering of Saskatchewan centers in terms of communications, and shows the importance of certain cities -- Regina, Saskatoon, Swift Current, Yorkton, Moose Jaw, Prince Albert, North Battleford, Weyburn -- and of certain smaller centers -- for example, Assiniboia, Maple Creek, Kindersly, and Meadow Lake.

Current Telephone Service: Alberta

There are about 300 exchanges in Alberta. Each is located in a principal community. As in Manitoba and Saskatchewan, the largest percentage of rural directory numbers are residential. The ratio of numbers to lines ranges from 1.01 to just over 2, with the average less than 1.50. On average, there are 12 exchanges per census division.

No household development figures were available for Alberta.

Telephone Expenditures (Table 41)

No information on telephone expenditures was available. About the only thing that can be said is that they are increasing and that much of the increase can, by inference from Table 40, be attributed to long distance charges.

General Radio Service: The Citizens Band Radio (Table 42)

Canadian law requires that citizens band radios be licensed. Licensing statistics give an indication of the number of C.B. radios in use, but they probably seriously underestimate the actual numbers.

Table 41 provides information about the number of licenses issued in prairie centers from April, 1976 to February 1977. On the assumption that many of these licenses are issued to rural residents, it would seem that the C.B. radio is becoming a major vehicle for interpersonal communication among rural residents.

TOTAL TELEPHONES PRAIRIE PROVINCES

<u>MANITOBA</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>
Total telephones (1,000)	456	482	512	544	572
Telephones per 100 population	46.1	48.5	51.0	53.6	55.9
Total residence telephones	326,775	344,885	365,591	385,081	402,821
Residence telephones per 100 population	33.0	34.7	36.4	38.0	39.4
<u>SASKATCHEWAN</u>					
Total telephones (1,000)	381	397	420	445	476
Telephones per 100 population	41.4	43.7	46.4	48.8	51.3
Total residence telephones	285,439	298,189	315,173	332,262	353,437
Residence telephones per 100 population	31.1	32.8	34.8	36.4	38.0
<u>ALBERTA</u>					
Total telephones (1,000)	795	864	932	1,027	1,125
Telephones per 100 population	48.4	51.7	54.8	58.8	62.4
Total residence telephones	550,735	601,436	643,028	703,948	765,470
Residence telephones per 100 population	33.5	36.0	37.8	40.3	42.4
<u>PRAIRIE REGION</u>					
Total telephones (1,000's)	1,632	1,743	1,864	2,016	2,173
Telephones per 100 population*	45.3	48.0	50.7	53.7	56.5
Total residence telephones	1,162,949	1,244,510	1,323,792	1,421,291	1,521,728
Residence telephones per 100 population*	32.5	34.5	36.3	38.2	39.9

\*Based on average of Manitoba, Saskatchewan and Alberta

Source: Telephone Statistics, Cat.No.56-203 1971-75 (annual), (Ottawa: Statistics Canada, 1971-75 (Annual)).

## TOTAL TELEPHONES BY TYPE OF SERVICE

MANITOBA		1971	1972	1973	1974	1975
Individual lines	(res.)	222,295	234,315	246,463	256,232	264,352
	(bus.)	39,352	41,454	43,878	46,983	49,217
	(total)	261,647	275,269	290,341	303,215	313,569
2 party lines	(res.)	12,976	11,661	10,910	10,622	9,527
	(bus.)	152	130	104	174	166
	(total)	13,128	11,791	11,014	10,796	9,693
4 party lines	(res.)	0	0	0	0	0
	(bus.)	0	0	0	0	0
	(total)	0	0	0	0	0
4+ party lines	(res.)	42,085	43,259	44,916	46,294	47,385
	(bus.)	2,631	2,727	2,873	3,037	3,128
	(total)	44,716	45,986	47,789	49,331	50,513
SASKATCHEWAN						
Individual lines	(res.)	181,800	187,738	194,352	201,953	211,748
	(bus.)	33,172	33,947	35,509	37,271	39,061
	(total)	214,972	221,685	229,861	239,224	250,809
2 party lines	(res.)	6	4	8	16	6
	(bus.)	0	0	0	4	2
	(total)	6	4	8	20	8
4 party lines	(res.)	0	0	0	0	0
	(bus.)	0	0	0	0	0
	(total)	0	0	0	0	0
4+ party lines	(res.)	60,482	62,048	63,582	65,516	67,246
	(bus.)	2,871	3,037	2,556	2,456	2,515
	(total)	63,353	65,085	66,138	67,972	69,761
ALBERTA						
Individual lines	(res.)	385,091	407,796	433,486	464,707	494,572
	(bus.)	69,349	74,156	81,546	90,475	102,527
	(total)	454,440	481,952	515,032	555,182	597,099
2 party lines	(res.)	101	57	17	14	0
	(bus.)	4	2	5	0	0
	(total)	105	59	22	14	0
4 party lines	(res.)	46,524	57,544	63,120	67,638	69,687
	(bus.)	2,072	2,406	2,743	3,083	3,298
	(total)	48,596	59,950	65,863	70,721	72,985
4+ party lines	(res.)	6,089	5,661	1,576	20	8
	(bus.)	310	213	28	1	0
	(total)	6,399	5,874	1,604	21	8

Source: Same as total telephones

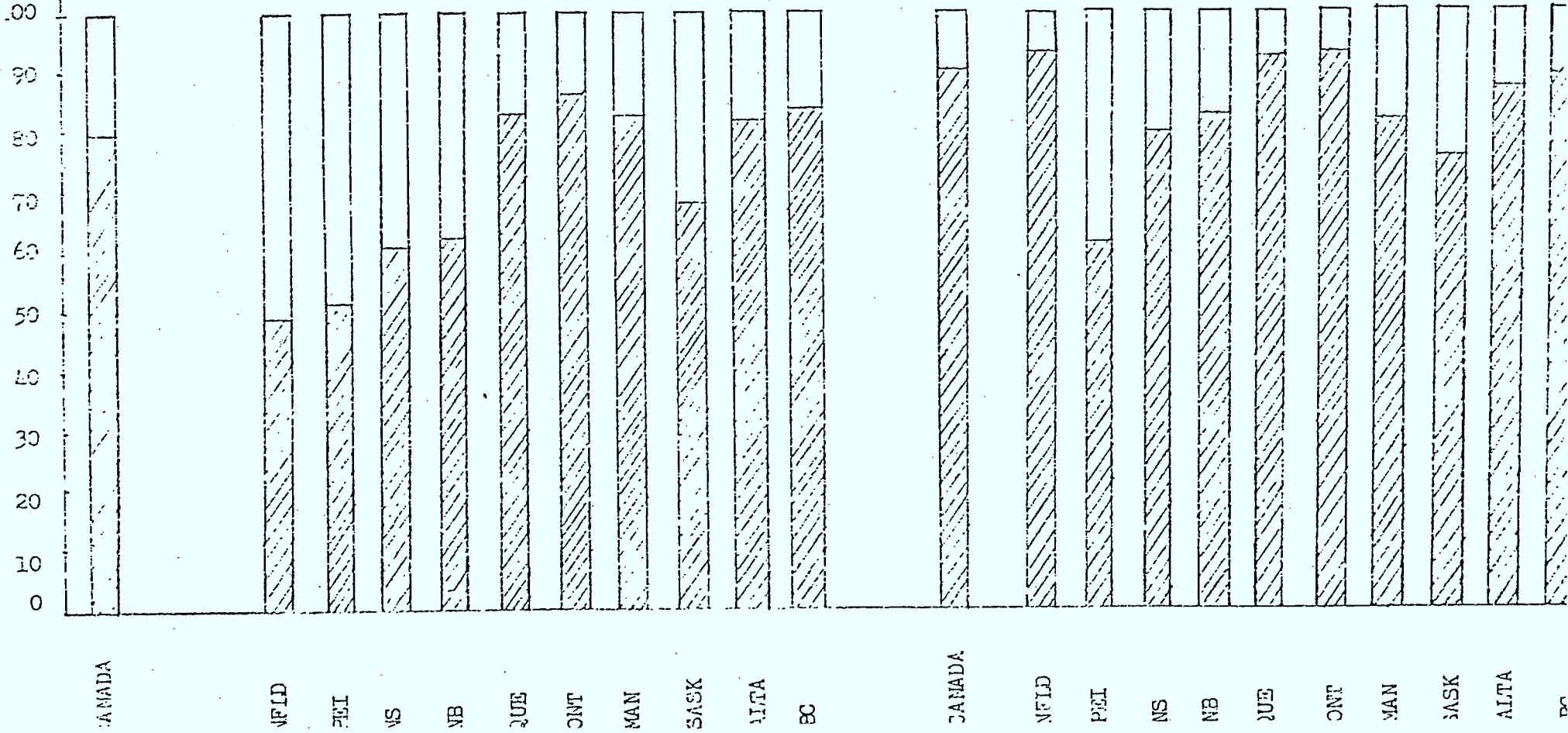


FIGURE 3

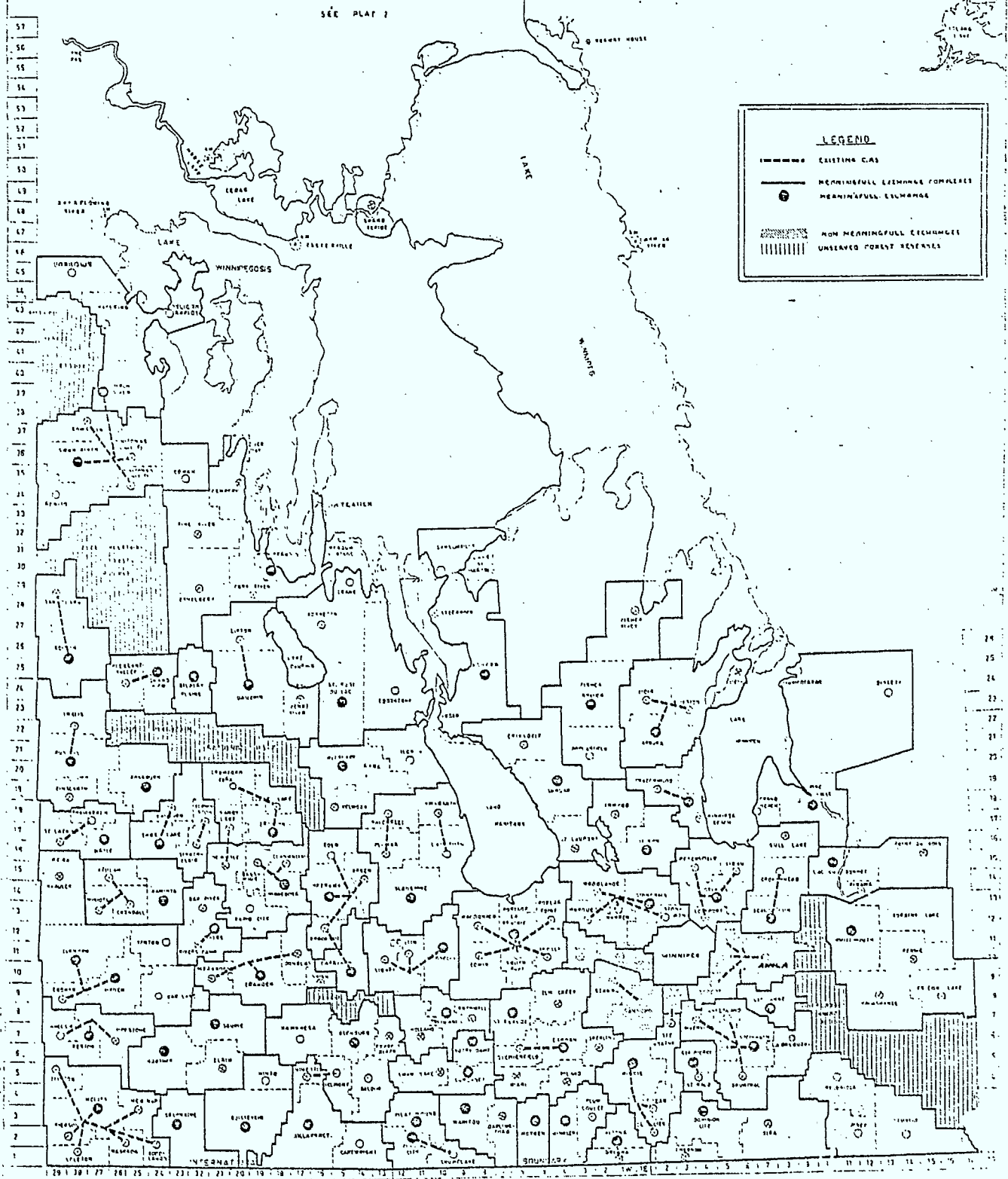
LEVEL OF DEVELOPMENT AND TYPE OF SERVICE

PERCENT RURAL HOUSEHOLDS  
 PERCENT URBAN HOUSEHOLDS

PERCENT RESIDENCE TELEPHONES 4 OR MORE PER LINE  
 PERCENT RESIDENCE TELEPHONES ON 1 OR 2 PARTY



47. TELEPHONE EXCHANGE BOUNDARIES - MANITOBA



SEE PLAT 1

**LEGEND**

- EXISTING C.A.S.
- MEANINGFUL EXCHANGE COMPLEXES
- MEANINGFUL EXCHANGE
- NON MEANINGFUL EXCHANGES
- ||||| UNSEAVED FOREST RESERVES

WESTERN REGION

EASTERN REGION

M.T.S. WIRE SECTION MAP  
JUNE/OCT 1976

PLAT 1 OF 2

MANITOBA TELEPHONE ACTIVITY - TYPE OF SERVICE BY DIRECTORY NUMBERS 1976

Census Division	Exchange Center	Number of Islands	Res. Ind. D.N.	Res. Multi-Party D.N.	Res. 2 Party D.N.	Bus. Ind. D.N.	Bus. Multi-Party D.N.	Total Other D.N.	Total Directory Numbers	Total Lines	Total D.N./Total Lines
#1	Dominion City	3	151	447	2	42	43	7	692	354	1.954
	Greenland	3	84	279	0	30	16	6	415	212	1.958
	Grunthall	1	162	357	10	54	17	1	601	340	1.768
	Kleefeld	1	46	197	16	15	11	0	285	135	2.111
	La Broquerie	1	110	166	13	22	14	5	330	200	1.648
	Lorette	2	217	565	0	38	32	6	858	448	1.917
	Niverville	1	307	316	47	62	22	14	768	516	1.489
	St. Adolphe	0	162	109	21	29	10	5	336	246	1.368
	St. Agathe	1	107	134	5	19	15	3	283	179	1.580
	St. Anne	5	242	554	75	66	39	14	990	577	1.716
	St. Malo	1	139	124	27	23	15	4	332	232	1.433
	St. Pierre	1	286	213	9	91	24	26	649	493	1.317
	Steinbach	3	1679	816	293	301	52	249	3390	2552	1.328
	Total other D.N. = (Res. Ind. D.N. + Res. M.P.D.N. + Res. 2 PY.D.N. + Bus. Ind. D.N. + Bus. M.P.D.N.)- Total Directory Numbers										
#2	Altona	3	853	448	50	173	29	59	1612	1263	1.276
	Carman	1	942	380	1	203	16	62	1604	1332	1.204
	Emerson	1	280	126	0	74	13	10	503	407	1.235
	Gretna	4	189	196	0	38	14	2	439	295	1.488
	Letellier	1	56	87	0	26	8	2	179	114	1.574
	Miami	1	167	170	0	45	8	2	392	270	1.454
	Morden	1	1317	375	65	247	32	104	2140	1832	1.168
	Morris	3	490	630	23	131	84	49	1407	906	1.553
	Plum Coulee	2	198	279	0	39	16	8	540	337	1.601
	Roland	2	118	172	2	22	12	3	329	202	1.633
	St. Jean	0	168	75	4	40	3	2	292	236	1.235
	Sperling	0	46	69	0	14	2	1	292	88	1.529
	Stephenfield	2	4	206	0	9	20	1	240	94	2.553
	Winkler	11	1335	667	30	202	72	96	2402	1881	1.277

Census Division	Exchange Center	Number of Islands	Res. Ind. D.N.	Res. Multi-Party D.N.	Res. 2 Party D.N.	Bus. Ind. D.N.	Bus. Multi-Party D.N.	Total Other D.N.	Total Directory Numbers	Total Lines	Total D.N./Total Lines
#3	Crystal City	1	246	171	0	65	2	2	486	368	1.322
	Darlingford	0	75	148	0	25	11	1	260	151	1.725
	Manitou	1	311	352	8	98	29	21	819	554	1.478
	Snowflake	0	24	82	0	8	4	1	119	60	1.987
	Somerset	2	189	212	0	56	26	8	491	327	1.500
	Swan Lake	2	130	245	0	28	23	10	436	252	1.732
	Baldur	1	157	196	1	39	9	2	404	234	1.484
	Belmont	0	123	150	1	27	3	3	307	202	1.521
	Cartwright	1	154	211	0	42	16	3	426	270	1.578
	Killarney	1	878	388	14	197	29	62	1568	1276	1.229
	Ninette	0	125	51	0	25	2	7	210	176	1.194
Pilot Mound	0	296	233	0	81	19	7	636	463	1.374	
#4	Boissevain	1	602	370	3	124	39	51	1189	907	1.311
	Deloraine	0	397	254	7	97	6	18	779	597	1.304
	Elgin	0	63	133	0	17	5	2	220	126	1.751
	Goodlands	0	35	58	0	8	1	1	103	63	1.637
	Hartney	1	213	264	2	49	11	5	544	366	1.485
	Lyleton	0	31	104	0	6	6	1	148	73	2.031
	Medora	2	53	127	0	8	7	0	195	103	1.886
	Melita	1	461	182	1	128	5	37	814	685	1.188
	Minto	2	36	199	0	21	25	2	283	130	2.185
	Pierson	0	82	105	0	24	1	1	213	141	1.515
	Tilston	0	26	88	0	9	0	1	124	64	1.938
	Waskada	0	108	92	0	25	1	2	228	165	1.385
#5	Anola	2	63	485	1	8	18	1	576	253	2.280
	Beausejour	2	801	786	87	173	32	68	1947	1348	1.445
	Brokenhead	1	3	236	0	2	12	0	253	83	3.067
	Dugald	0	100	201	1	15	10	1	328	183	1.793
	Grand Beach	0	74	257	59	32	39	25	486	258	1.887
	Gull Lake	1	1	159	0	2	12	5	179	61	2.914
	Hazelridge	0	17	217	0	7	3	0	244	93	2.631
	Libau	0	23	140	0	11	15	2	191	84	2.262
	Lockport	14	130	777	68	34	29	6	1045	498	2.099
	Oakbank	0	123	455	31	45	20	3	677	337	2.006
	Petersfield	1	49	386	6	12	33	2	488	197	2.478
	Selkirk	0	2776	649	499	422	19	278	4643	4004	1.160
	Winnipeg Beach	0	343	503	226	60	19	12	1163	708	1.642

Census Division	Exchange Center	Number of Islands	Res. Ind. D.N.	Res. Multi-Party D.N.	Res. 2 Party D.N.	Bus. Ind. D.N.	Bus. Multi-Party D.N.	Total Other D.N.	Total Directory Numbers	Total Lines	Total D.N./Total Lines	
#6	Edwin	3	5	289	0	5	23	1	323	109	2.977	
	Elie	1	174	180	13	50	30	13	460	309	1.489	
	Elm Creek	1	110	315	9	38	24	9	505	268	1.885	
	MacDonald	2	2	215	0	1	36	2	256	83	3.068	
	Oakville	1	113	248	19	28	28	4	440	243	1.813	
	Poplar Point	1	70	142	0	13	15	1	241	134	1.804	
	Portage La Prairie	3	3745	505	233	610	50	317	5460	5004	1.091	
	Prairie											
	St. Claude	1	242	202	0	66	4	5	519	403	1.289	
	Sanford	3	104	452	10	36	39	2	643	323	1.989	
	Southport	0	201	241	0	204	8	4	658	487	1.352	
	Starbuck	1	82	247	0	24	11	1	365	198	1.833	
	#7	Austin	0	152	142	12	35	6	2	349	249	1.402
Holland		1	155	166	16	36	12	10	395	266	1.487	
MacGregor		0	318	217	8	70	13	8	634	473	1.341	
Notre Dame		0	147	100	14	51	3	12	327	250	1.307	
Rathwell		0	64	92	0	18	2	1	177	113	1.568	
Sidney		0	42	138	0	7	5	0	192	100	1.919	
Treherne		0	277	151	6	66	6	23	529	418	1.265	
Brandon (2 offices)		0	11842	700	310	1642	53	1500	16047	15431	1.040	
Brookdale		0	26	97	0	9	3	1	136	67	2.022	
Carberry		1	522	309	11	81	20	23	966	735	1.315	
Cypress River		0	103	104	4	25	3	3	242	167	1.450	
Douglas		3	62	316	0	9	22	1	410	193	2.128	
Glenboro		1	287	166	4	77	19	6	559	430	1.301	
Shilo		0	617	0	0	291	0	33	941	941	1.00	
Wawanesa		1	177	260	0	36	13	8	494	307	1.610	

Census Division	Exchange Center	Number of Islands	Res. Ind. D.N.	Res. Multi-Party D.N.	Res. 2 Party D.N.	Bus. Ind. D.N.	Bus. Multi-Party D.N.	Total Other D.N.	Total Directory Numbers	Total Lines	Total D.N./ Total Lines
#8	Alexander	0	98	80	0	14	4	1	197	139	1.415
	Cromer	2	1	161	0	5	26	1	194	65	2.965
	Elkhorn	0	195	187	0	42	5	6	435	303	1.436
	Kenton	2	72	187	9	30	12	2	303	166	1.823
	Oaklake	2	155	310	0	42	25	4	536	306	1.753
	Pipestone	0	72	117	0	18	3	2	212	130	1.631
	Reston	0	208	129	0	62	0	3	402	314	1.281
	Rivers	1	419	174	0	92	7	13	705	581	1.214
	Sinclair	0	14	120	0	5	4	0	143	58	2.455
	Souris	1	535	263	167	129	29	44	1167	908	1.285
Virден	0	1229	394	12	230	27	114	2006	1712	1.172	
#9	Marquette	0	22	100	0	9	2	0	133	63	2.101
	St. Francois	2	0	263	0	2	44	3	312	101	3.091
	Xavier										
	Stonewall	7	507	824	126	141	49	31	1678	1063	1.579
	Stony Mountain	4	235	128	44	35	6	2	450	345	1.305
	Teulon	2	313	533	15	78	25	21	985	595	1.654
	Warren	0	104	155	0	21	7	2	289	178	1.627
	Woodlands	0	74	245	0	13	9	1	342	179	1.914
#10	Arden	0	48	122	1	15	2	2	191	90	2.122
	Clamwilliam	1	42	129	0	7	5	0	183	91	2.014
	Eden	1	43	258	0	8	10	2	321	137	2.347
	Erickson	0	214	193	0	58	7	8	480	343	1.401
	Gladstone	0	357	299	0	91	10	26	783	584	1.340
	Kelwood	1	154	122	0	25	5	2	308	226	1.363
	McGreary	0	212	197	5	56	4	12	486	318	1.528
	Minnedosa	0	1015	193	0	178	8	74	1468	1339	1.097
	Neepawa	0	1216	287	72	202	17	122	1916	1676	1.143
	Plumas	0	104	154	0	26	4	2	290	181	1.599

Census Division	Exchange Center	Number of Islands	Res. Ind. D.N.	Res. Multi-Party D.N.	Res. 2 Party D.N.	Bus. Ind. D.N.	Bus. Multi-Party D.N.	Total Other D.N.	Total Directory Numbers	Total Lines	Total D.N./Total Lines
#11	Barswood	0	29	87	0	26	1	1	144	84	1.725
	Clear Lake	0	150	161	10	67	10	32	430	309	1.392
	Elphinstone	0	102	102	0	41	4	1	250	177	1.411
	Newdale	0	93	72	0	22	3	1	191	139	1.370
	Oakburn	1	125	157	0	28	2	1	313	204	1.537
	Oak River	1	71	127	0	22	12	2	234	138	1.690
	Rapid City	0	142	194	7	34	6	2	385	245	1.575
	Rosssburn	1	262	271	0	65	14	9	621	425	1.461
	Sandy Lake	0	132	121	0	46	4	4	307	221	1.389
	Shoal Lake	0	334	149	0	84	6	24	597	490	1.217
Strathclair	0	168	126	0	57	6	3	360	269	1.337	
#12	Gypsumville	6	146	222	0	34	33	9	444	280	1.585
	Hecla	0	0	11	0	6	5	3	25	14	1.786
	Inwood	0	64	159	0	17	5	1	246	134	1.839
	Lundar	0	222	213	0	48	12	5	500	345	1.448
	Poplarfield	1	24	130	0	10	9	1	174	78	2.218
	Riverton	0	199	273	15	56	8	3	554	355	1.561
	St. Laurent	1	55	185	9	25	17	3	294	160	1.836
	Steepprock	2	42	132	0	12	8	5	199	109	1.826
	Vidir	0	0	149	0	1	5	0	155	50	3.123
	Anama Bay										
	Arborg	1	284	309	30	109	14	17	763	528	1.445
	Ashern	1	281	391	13	103	22	18	828	538	1.539
	Eriksdale	0	118	198	0	36	7	10	369	237	1.556
	Fisher Branch	1	200	334	0	79	14	3	630	390	1.615
	Fisher River	2	2	255	0	11	23	8	300	109	2.755
Fraserwood	0	29	161	0	9	5	1	205	91	2.244	
Gimli	1	900	329	146	184	38	81	1678	1364	1.230	
#13	Beulah	1	0	108	0	2	10	9	121	40	3.034
	Binscarth	0	179	110	0	29	1	2	321	245	1.312
	Birtle	1	285	204	14	88	7	11	609	458	1.330
	Crandall	0	23	76	0	6	3	4	112	58	1.925
	Foxwarren	0	70	82	0	17	2	1	172	114	1.505
	Hamiota	1	351	262	0	72	13	17	715	526	1.359

Census Division	Exchange Center	Number of Islands	Res. Ind. D.N.	Res. Multi-Party D.N.	Res. 2 Party D.N.	Bus. Ind. D.N.	Bus. Multi-Party D.N.	Total Other D.N.	Total Directory Numbers	Total Lines	Total D.N./ Total Lines
#13	McAuley	0	59	138	0	15	14	1	217	120	1.810
	Miniota	0	94	84	0	36	2	1	217	158	1.375
	Russell	2	564	386	0	136	27	58	1171	906	1.293
	St. Lazare	0	86	67	0	36	5	2	196	147	1.338
#14	Inglis	2	104	255	0	26	11	2	398	215	1.850
	Roblin	1	674	410	19	166	24	40	1333	1027	1.298
#15	Barrain	0	36	25	0	10	1	1	73	55	1.324
	Benito	1	247	264	0	46	10	6	573	385	1.490
	Birch River	0	196	165	0	40	9	4	414	294	1.406
	Bowsman	0	157	228	1	29	3	1	419	224	1.871
	Magetong	1	71	34	0	22	2	4	133	108	1.229
	Monitonar	0	254	153	6	37	4	2	456	345	1.321
	San Clara	0	29	175	0	9	5	1	219	95	2.299
	Swan River	1	1315	466	12	307	29	137	2266	1921	1.180
#17	Dauphin	5	3219	770	47	463	44	398	4941	4398	1.124
	Gilbert Plains	1	372	349	0	68	19	18	826	589	1.401
	Grandview	0	371	295	5	91	7	16	785	589	1.333
	Ochre River	0	118	202	0	14	11	4	349	203	1.723
	Pleasant Valley	0	0	166	0	0	6	1	173	55	3.160
	St. Rose	1	341	274	0	78	28	33	754	546	1.380
	Sifton	0	87	159	0	20	9	1	276	161	1.720
#18	Aloma	0	37	150	9	19	7	2	215	107	2.008
	Amaranth	1	54	220	0	30	12	3	319	170	1.878
	Camperville	1	97	112	0	21	22	0	252	160	1.576
	Cowan	0	22	33	0	6	1	2	64	41	1.575
	Eddystone	1	0	175	0	0	24	2	201	64	3.131
	Ethelbert	1	198	229	0	41	8	3	479	316	1.516
	Fork River	0	36	124	0	11	3	1	175	88	1.996
	Langruth	0	66	114	0	28	6	1	215	133	1.623
	Pine River	0	134	126	0	33	4	1	298	209	1.428
	Rorketon	2	76	267	0	25	27	4	399	197	2.027
	Waldersee	1	48	128	0	28	4	9	217	125	1.761
	Waterhen	0	0	65	0	3	9	4	79	28	2.809
	Winnipegosis	0	344	103	0	78	1	13	539	472	1.142



Census Division	Exchange Center	Number of Islands	Res. Ind. D.N.	Res. Multi- Party D.N.	Res. 2 Party D.N.	Bus. Ind. D.N.	Bus. Multi- Party D.N.	Total Other D.N.	Total Directory Numbers	Total Lines	Total D.N./ Total Lines
#19	Betula Lake										
	Big Whiteshell Lake										
	Bissett	0	27	0	0	14	0	2	43	43	1.000
	Brereton Lake										
	Dorothy Lake										
	Dorothy Lake Narrows										
	Falcon Lake	0	59	201	0	49	34	26	369	207	1.779
	Hadashville	1	0	198	0	6	31	3	238	81	2.954
	Inverness Falls										
	Jessica Lake										
	Lac du Bonnet	0	513	421	10	122	30	28	1124	810	1.388
	Little Black River										
	Manigotagan	3	8	84	0	7	12	3	114	50	2.280
	Moose Lake (Silver Birch)										
	Nutimik Lake										
	Otter Falls										
	Pinawa	0	537	0	14	64	0	33	648	642	1.009
	Pine Falls	6	477	436	22	150	28	23	1136	808	1.405
	Piney	0	36	90	0	16	6	1	149	83	1.795
	Pointe du Bois	0	61	14	0	13	2	1	91	80	1.138
	Red Rock Lake										
	Rennie	0	21	10	0	13	1	1	46	38	1.197
	Sprague	3	75	206	0	26	20	7	334	179	1.870
	The Barrier										
	Vita	3	131	442	27	40	25	8	673	341	1.974
	White Lake										
	Whitemouth	3	110	416	7	43	40	6	622	326	1.909
	Woodridge	1	49	78	0	8	3	1	139	87	1.599

## MANITOBA TELEPHONE ACTIVITY - HOUSEHOLD DEVELOPMENT 1976

Census Div.	Exchange Center	Number of Islands	Total Local Households	Res. Ind. D.N.	% Local Household Dev.	Total Rural H.H.	Total Res. Multi-party D.N.	% Rural H.H.Dev.	Total 2 Party D.N.	Total 1+2 Py Res.Ex.
#1	Dominion City	3	190	151	80.53	586	447	75.99	2	0
	Greenland	3	81	84	87.65	363	279	79.06	0	13
	Grunthall	1	184	162	91.85	377	357	95.23	10	3
	Kleefeld	1	56	46	98.21	207	197	98.55	16	7
	La Broquerie	1	140	110	85.00	186	166	90.86	13	4
	Lorette	2	252	217	82.54	666	565	86.19	0	9
	Niverville	1	390	307	90.51	356	316	88.76	47	1
	St. Adolphe	0	193	162	90.67	124	109	93.55	21	8
	St. Agathe	1	117	107	94.87	140	134	95.00	5	1
	St. Anne	5	419	242	74.46	640	554	86.41	75	5
	St. Malo	1	189	139	83.60	158	124	81.01	27	8
	St. Pierre	1	291	286	97.94	252	213	88.49	9	10
	Steinback	3	2100	1679	92.52	875	816	96.11	293	29
	#2	Altona	3	977	853	91.71	513	448	88.69	50
Carman		1	991	942	93.84	402	380	97.51	1	13
Emerson		1	296	280	93.58	142	126	90.14	0	3
Gretna		4	208	189	90.38	246	196	80.08	0	1
Letellier		1	59	56	94.92	92	87	94.57	0	0
Miami		1	181	167	92.27	179	170	94.97	0	0
Morden		1	1520	1317	90.53	390	375	96.41	65	6
Morris		3	572	490	89.16	680	630	93.09	23	3
Plum Coulee		2	225	198	87.56	333	279	84.08	0	1
Roland		2	132	118	90.91	173	172	99.42	2	0
St. Jean		0	180	168	91.67	83	75	98.90	4	7
Sperling		0	55	46	83.64	71	69	94.37	0	0
Stephenfield		2	4	4	50.00	213	206	97.65	0	2
Winkler		11	1493	1335	91.29	713	667	93.41	30	2
#3		Crystal City	1	269	246	91.08	176	171	97.73	0
	Darlingford	0	79	75	93.67	152	148	96.71	0	1
	Manitou	1	332	311	95.18	366	352	96.99	8	3
	Snowflake	0	25	24	96.00	85	82	96.47	0	0
	Somerset	2	215	189	87.44	242	212	87.19	0	1
	Swan Lake	2	145	130	89.66	290	245	84.48	0	0

		1	157	157	102	102	98.0		2
	Belmont	0	136	123	91.18	165	150	90.91	0
	Cartwright	1	165	154	91.52	249	211	85.94	3
	Killarney	1	987	878	89.56	413	388	95.64	8
	Ninette	0	151	125	82.12	56	51	92.86	1
	Pilot Mound	0	318	296	91.82	246	233	93.50	4
#4	Boissevain	1	668	602	90.27	419	370	88.07	2
	Deloraine	0	440	397	91.59	379	254	65.17	1
	Elgin	0	76	63	82.89	134	133	98.51	0
	*Goodlands	0	44	35	70.45	67	58	92.54	4
	Hartney	1	237	213	89.87	298	264	89.26	2
	*Lyleton	0	35	31	88.57	108	104	96.30	0
	*Medora	2	67	53	79.10	137	127	90.51	0
	Melita	1	494	461	92.51	196	182	93.88	5
	Minto	2	45	36	75.56	233	199	86.27	2
	*Pierson	0	90	82	90.00	113	105	93.81	1
	*Tilston	0	33	26	78.79	93	88	94.62	0
	*Waskada	0	116	108	93.10	101	92	91.09	0
#5	Anola	2	64	63	85.94	539	485	91.65	9
	Beausejour	2	1088	801	80.79	928	786	85.56	9
	Brokenhead	1	5	3	40.00	290	236	81.38	1
	Dugald	0	109	100	89.91	216	201	94.44	3
	Grand Beach	0	963	74	13.71	2285	257	11.25	1
	Gull Lake	1	0	1	0	184	159	87.50	2
	Hazelridge	0	19	17	89.47	223	217	97.31	0
	Liban	0	38	23	55.26	181	140	78.45	2
	Lockport	14	188	130	81.38	845	777	97.28	45
	Oakbank	0	240	123	62.08	558	455	81.18	5
	Petersfield	1	70	49	72.86	598	386	65.05	4
	Selkirk	0	3656	2776	88.89	736	649	91.44	25
	Winnipeg Beach	0	1523	343	36.05	1789	503	29.23	20
#6	Edwin	3	0	5	0	340	289	86.47	5
	Elie	1	215	174	86.51	195	180	90.26	1
	Elm Creek	1	132	110	87.12	334	315	94.61	4
	Macdonald	2	2	2	50.00	237	215	91.14	1
	Oakville	1	147	113	85.03	272	248	93.75	7
	Poplar Point	1	82	70	85.37	176	142	80.68	0
	Portage la Prairie	3	4641	3745	84.34	591	505	96.28	64
	St. Claude	1	291	242	81.79	208	202	97.60	4
	Sanford	3	114	104	95.61	512	452	86.91	5

	Starbuck	1	90	82	91.11	267	247	92.13	0	0
#7	Austin	0	181	152	88.95	148	142	97.30	12	3
	Holland	1	195	155	86.15	170	166	99.41	16	3
	Macgregor	0	372	318	87.37	226	217	96.46	8	1
	Notre Dame	0	250	147	64.00	118	100	85.59	14	1
	Rathwell	0	76	64	84.21	97	92	94.85	0	0
	Sidney	0	51	42	82.35	141	138	97.87	0	0
	Treherne	0	295	277	95.59	157	151	96.82	6	1
	Brandon (2 offices)	0	12872	11842	93.99	815	700	90.80	310	53
	Brockdale	0	36	26	72.22	111	97	87.39	0	0
	Carberry	1	563	522	94.32	324	309	95.99	11	2
	Cypress River	0	113	103	92.92	112	104	94.64	4	2
	Douglas	3	75	62	82.67	343	316	91.84	0	0
	Glenboro	1	328	287	88.41	183	166	91.26	4	1
	Shilo	0	745	617	82.68	0	0	0	0	1
	Wawanesa	1	198	177	88.89	267	260	97.75	0	1
#8	Alexander	0	115	98	84.35	86	80	94.19	0	1
	Cromer	2	0	1	0	175	161	92.57	0	1
	Elkhorn	0	239	195	81.17	207	187	90.34	0	1
	Kenton	2	83	72	85.54	237	187	79.32	0	1
	Oaklake	2	192	155	80.73	415	310	74.46	0	0
	Pipestone	0	81	72	85.19	140	117	85.71	0	3
	Reston	0	235	208	88.51	131	129	98.47	0	0
	Rivers	1	477	419	86.79	192	174	93.23	0	5
	Sinclair	0	20	14	70.00	123	120	97.56	0	0
	Souris	1	786	535	88.80	279	263	95.70	167	4
	Virden	0	1322	1229	93.34	406	394	98.28	12	7
#9	Marquette	0	25	22	80.00	109	100	92.66	0	2
	St. Francois Xavier	2	0	0	0	303	263	85.81	0	0
	Stonewall	7	670	507	91.64	881	824	95.57	126	19
	Stony Mountain	4	292	235	93.15	138	128	97.83	44	7
	Teulon	2	397	313	80.35	566	533	95.41	15	9
	Warren	0	118	104	85.59	161	155	98.14	0	3
	Woodlands	0	82	74	90.24	255	245	96.08	0	0
#10	Arden	0	58	48	82.76	133	122	92.48	1	1
	Clanwilliam	1	48	42	83.33	157	129	83.44	0	2
	Eden	1	46	43	82.61	313	258	84.03	0	5
	Erickson	0	243	214	88.07	247	193	78.14	0	0

	sto.	0	35	0	23	4	3			
	Kelwood	1	207	154	74.40	149	122	81.88	0	0
	McCreary	0	258	212	83.33	244	197	81.56	5	2
	Minnedosa	0	1074	1015	93.30	223	193	91.48	0	13
	Neepawa	0	1389	1216	92.30	324	287	90.43	72	6
	Plumas	0	137	104	75.18	174	154	88.51	0	1
#11	Basswood	0	33	29	87.88	99	87	87.88	0	0
	Clear Lake	0	142	150	76.06	249	161	84.74	10	52
	Elphinstone	0	127	102	80.31	149	102	68.46	0	0
	Newdale	0	103	93	90.29	90	72	80.00	0	0
	Oakburn	1	151	125	82.78	177	157	88.70	0	0
	Oak River	1	96	71	73.96	158	127	80.38	0	0
	Rapid City	0	158	142	94.30	217	194	89.40	7	0
	Rossburn	1	323	262	80.19	331	271	82.78	0	3
	Sandy Lake	0	192	132	68.75	135	121	89.63	0	0
	Shoal Lake	0	371	334	88.95	168	149	91.07	0	4
	Strathclair	0	198	168	84.85	145	126	86.21	0	0
#12	Gypsumville	6	185	146	78.92	403	222	55.09	0	0
	Hecla	0	0	0	0	26	11	42.31	0	0
	Inwood	0	85	64	74.12	184	159	86.96	0	1
	Lundar	0	266	222	82.33	228	213	94.74	0	3
	Poplarfield	1	37	24	64.86	154	130	84.42	0	0
	Riverton	0	237	199	83.97	298	273	96.64	15	15
	St. Laurent	1	91	55	69.23	261	185	71.26	9	1
	Steepprock	2	49	42	85.71	156	132	84.62	0	0
	Vidir	0	0	0	0	161	149	92.55	0	0
TC	Anama Bay									
	Arberg	1	359	284	86.35	326	309	96.01	30	4
	Ashern	1	357	281	81.79	461	391	85.25	13	2
	Ericksdale	0	152	118	75.00	208	198	96.15	0	4
	Fisher Branch	1	224	200	87.50	351	334	96.30	0	4
	Fisher River	2	0	2	0	449	255	57.24	0	2
	Fraserwood	0	49	29	59.18	176	161	89.77	0	0
	Gimli	1	1337	900	77.34	342	329	98.54	146	12
#13	Beulah	1	0	0	0	154	108	70.13	0	0
	Binscarth	0	199	179	89.45	118	110	94.07	0	1
	Birtle	1	352	285	83.52	240	204	86.25	14	3
	Grandall	0	30	23	76.67	82	76	92.68	0	0
	Foxwarren	0	85	70	82.35	90	82	91.11	0	0
	Hamiota	1	374	351	93.58	313	262	83.71	0	4
	McAuley	0	68	59	85.29	167	138	83.23	0	1
	Miniota	0	99	94	93.94	96	84	87.50	0	1
	Russell	2	601	564	93.18	415	386	93.98	0	4

			0	1	86	1	75		9.3		
#14	Inglis	2	114	104	91.23	304	255	83.88	0	0	
	Roblin	1	674	728	93.96	466	410	89.70	19	9	
#15	Barrows	0	42	36	85.71	31	25	80.65	0	0	
	Benito	1	297	247	83.16	298	264	88.59	0	0	
	Birch River	0	266	196	71.43	186	165	91.94	0	6	
	Bowsman	0	186	157	83.87	260	228	88.46	1	2	
	Mafeking	1	86	71	82.56	69	34	49.28	0	0	
	*Minitonas	0	301	254	85.71	176	153	88.07	6	2	
	San Clara	0	48	29	52.08	188	175	95.21	0	4	
	Swan River	1	1485	1315	88.62	502	466	95.02	12	11	
#17	Dauphin	5	3529	3219	92.07	879	770	89.53	47	17	
	Grandview	0	421	371	88.60	354	295	84.18	5	3	
	Gilbert Plains	1	383	372	96.34	430	349	81.86	0	3	
	Ochre River	0	134	118	87.31	229	202	87.77	0	1	
	Pleasant Valley	0	0	0	0	210	166	78.57	0	0	
	St. Rose	1	369	341	92.14	302	274	90.40	0	1	
	Sifton	0	118	87	72.88	178	159	89.33	0	1	
#18	Alonsa	0	56	37	66.07	200	150	75.00	0	0	
	Amaranth	1	76	54	64.47	329	220	68.39	0	5	
	Camperville	1	113	97	84.07	232	112	49.14	0	2	
	Cowan	0	40	22	55.00	45	33	73.33	0	0	
	Eddystone	1	0	0	0	232	175	75.43	0	0	
	Ethelbert	1	257	198	76.65	306	229	75.16	0	1	
	Fork River	0	52	36	63.46	181	124	69.61	0	3	
	Langruth	0	79	66	82.28	133	114	86.47	0	1	
	Pine River	0	170	134	78.24	160	126	79.38	0	1	
	Rorketon	2	112	76	66.07	361	267	74.52	0	2	
	Waldersee	1	85	48	56.47	156	128	81.41	0	0	
	Waterhen	0	0	0	0	98	65	66.33	0	0	
	Winnipegosis	0	372	344	91.40	126	103	84.92	0	4	
#19	TC Betula Lakw										
	TC Big Whiteshell Lake										
	Bissett	0	89	27	30.34	0	0	0	0	0	
	TC Brereton Lake										
	TC Dorothy Lake										
TC Dorothy Lake Arrows											
Falcon Lake	0	177	59	32.20	1386	201	14.65	0	2		

	1	0	222	39	0	0
TC Inverness Falls						
TC Jessica Lake						
Lac du Bonnet	0	556	513	91.55	513	421 84.60 10 14
TC Little Black River						
Momigotogan	3	0	8	0	157	84 58.60 0 8
TC Moose Lake (Silver Birch)						
TC Nutimik Lake						
TC Otter Falls						
Pinawa	0	571	537	96.50	0	0 14 0
Pine Falls	6	549	477	90.53	634	436 69.09 22 2
Piney	0	46	36	73.91	99	90 92.93 0 2
Pointe du Bois	0	74	61	81.08	25	14 60.00 0 1
TC Red Rock Lake						
Rennie	0	33	21	63.64	10	10 100.00 0 0
Sprague	3	91	75	87.02	253	206 83.00 0 4
TC The Barrier						
Vita	3	227	131	67.40	509	442 87.82 27 5
TC White Lake						
Whitemouth	3	146	110	77.40	488	416 85.66 7 4
Woodridge	1	74	49	64.86	94	78 84.04 0 1

TELEPHONE DATA - MTS

Figures recorded for each exchange should be used with caution. Generally, these figures should be used more as an indication of the situation in each exchange rather than as an accurate picture. Causes of inaccuracy for these exchange figures include the following:

1. frequent revisions -- although the recorded figures are reasonably accurate for 1976, they may be somewhat different from the situation existing in 1977
2. determination of the number of households -- the number of households and percentage household development are probably the items of highest error. The method employed by MTS to obtain a household count differs somewhat from that used by Statistics Canada. Household counts are derived by MTS through field surveys and examinations of local building permits (these building permits are not recorded in all rural areas). This procedure usually results in an over-estimate with error being attributable to: inclusion of some seasonal cottages; inclusion of some vacant households; difference in MTS and Statistics Canada definition of household
3. two party directory numbers -- all two party D.N. have been assumed to be residential. In fact, a very few of these D.N. would actually be business. However, according to Ray Crawford of MTS, the number of two party business D.N. is small enough to be negligible

PROCEDURE FOR DETERMINING PERCENT OF LOCAL HOUSEHOLD DEVELOPMENT

Percent of local household development =

$$\frac{(\text{Residential individual dir.no's} + \text{two party dir.no's}) - (\text{one} + \text{two party exm no's})}{\text{total local households}}$$

\*exm = extra mileage and refers to individuals located in a "rural" area and paying a premium for "local" service

Percent rural household development =

$$\frac{(\text{Residential multi-party dir.no's} + \text{multi-party exm no's})}{\text{total rural households}}$$



SASKATCHEWAN TELEPHONE ACTIVITY - TYPE OF SERVICE BY TERMINALS 1976

C.D.	Exchange Center	# of Islands	Res. Ind. Term	Mpl. Ind. Term	Rmpl Term	Rural Term	Res. Mp. Term	Bus. Ind. Term	Bus. Mp. Term	Total Other Term	Total Term	Total Lines	Tot.Term Tot.Lines
#1	Alameda		121	0	0	102	102	23	0	2	248	178	1,393
	Bienfait		281	14	0	65	78	43	1	3	406	340	1,194
	Carievale		97	101	101	0	101	23	0	1	222	140	1,586
	Carnduff		394	0	0	123	123	101	0	15	633	526	1,203
	Estevan		3,059	216	12	379	581	608	14	398	4,660	4,213	1,106
	Frobisher		71	0	0	87	87	18	0	1	177	110	1,609
	Gainsborough		152	0	0	74	74	29	0	4	259	197	1,315
	Glen Ewen		64	0	0	69	69	16	0	1	150	98	1,531
	Lampman		252	7	0	163	170	65	0	4	491	361	1,360
	North Portal		48	49	49	0	49	19	0	1	117	84	1,393
	Oxbow		420	11	0	87	97	114	1	3	635	563	1,128
	Kenedy		111	21	0	182	202	20	1	7	341	172	1,983
	Maryfield		176	35	0	217	250	32	2	2	462	265	1,743
	Wawota		248	21	0	271	291	46	1	10	596	356	1,674
	Alida		59	0	0	96	96	28	0	1	184	105	1,752
	Arcola		215	27	11	115	141	49	1	4	410	308	1,331
	Carlyle	1	395	5	0	144	149	103	0	17	664	544	1,221
	Kinosse Lake (switch)		64	259	142	0	251	16	8	11	350	177	1,977
	Carlyle Total		459	264	142	144	400	119	8	28	1,014	721	1,406
	Kisbey		98	0	0	76	76	16	0	2	192	151	1,272
Manor		119	0	0	92	92	24	0	2	237	162	1,463	
Redvers		320	80	0	286	360	76	6	15	777	473	1,643	
Storthoaks		50	6	0	77	83	16	0	1	150	82	1,829	
Stoughton		286	72	0	272	339	69	5	5	704	446	1,578	
#2	Torquay		119	53	53	0	53	26	0	2	200	165	1,212
	Avonlea		147	22	0	175	195	35	2	5	384	230	1,670
	Bengough		281	162	113	88	247	60	3	3	594	423	1,404
	Creelman		67	0	0	73	73	15	0	1	156	108	1,444
	Fillmore		162	31	0	151	180	36	2	2	382	240	1,592
	Milestone		238	8	8	132	140	44	0	5	427	323	1,322
	Peylon	1	81	18	0	102	119	22	1	4	227	132	1,720
	Minton (switch)		65	142	96	19	158	19	3	4	249	147	1,694

	Ceylon Total	146	160	96	121	211	41	4	8	476	279	1,706	
	Lake Alma	43	22	0	95	115	11	2	2	173	99	1,747	
	Lang	88	0	0	60	60	13	0	1	162	114	1,421	
	Midale	207	49	0	154	200	44	3	1	455	304	1,497	
	Ogema	183	5	0	200	205	39	0	1	428	265	1,615	
	Pangman	97	45	0	172	214	23	3	1	338	163	2,074	
	Radville	385	0	0	175	175	84	0	13	657	530	1,240	
	Tribune	29	190	91	159	342	10	7	6	394	130	3,031	
	Weyburn	3,141	141	4	537	643	494	8	348	4,634	4,133	1,121	
	Yellow Grass	183	0	0	84	84	25	0	2	294	225	1,307	
#3	Assiniboia	1,106	130	46	388	512	207	6	56	1,887	1,476	1,278	
	Bateman	16	35	0	79	112	5	2	0	135	47	2,872	
	Cornach	167	55	26	179	232	49	2	12	462	286	1,615	
	Gravelbourg	454	26	0	182	206	127	2	25	814	645	1,262	
	Kincaid	107	94	0	184	271	35	7	3	423	200	2,115	
	Lafleche	241	50	0	163	209	69	4	3	526	368	1,429	
	Limerick	72	0	0	120	120	12	0	1	205	106	1,934	
	Mankota	180	242	192	0	238	41	4	9	472	324	1,457	
	Mossbank	186	134	81	157	287	40	4	4	521	300	1,737	
	Ormiston	43	332	235	0	325	7	7	4	386	172	2,244	
	Rockglen	205	226	157	72	293	51	5	8	562	360	1,561	
	Willow Bunch	163	0	0	91	91	36	0	2	292	217	1,346	
	Wood Mountain	30	190	21	62	240	10	12	3	295	122	2,418	
	Aneroid	69	0	0	83	83	12	0	2	166	101	1,644	
	Neville	45	101	30	87	183	17	5	5	255	123	2,073	
	Ponteix	267	0	0	126	126	68	0	8	469	370	1,268	
	Vangaurd	120	39	0	122	158	21	3	11	313	193	1,622	
#4	Cadillac	70	4	0	73	77	17	0	2	166	105	1,581	
	Climax	119	80	53	61	139	30	2	4	294	193	1,523	
	Consul	67	245	217	0	243	19	2	3	374	186	1,796	
	Eastend	328	197	195	0	197	59	0	7	591	475	1,244	
	Frontier	174	48	38	76	123	27	1	11	336	237	1,418	
	Maple Creek	1	918	383	290	30	406	155	7	60	1,546	1,261	1,226
	Piapot	47	51	51	47	98	12	0	2	159	85	1,871	
	Shaunavon	1	821	48	12	298	343	172	3	64	1,403	1,135	1,236
	Admiral Radio (switch	0	76	0	164	235	0	5	3	243	56	4,339	
	Shaunavon Total	821	124	12	462	578	172	8	67	1,646	1,191	1,382	
	Val Marie	90	102	75	24	124	22	2	3	241	164	1,470	

#5	Brookfield	332	120	0	117	255	52	3	28	666	4,5	1,390
	Esterhazy	949	142	13	302	435	134	9	81	1,608	1,242	1,295
	Glenavon	114	7	0	108	115	25	0	3	257	165	1,558
	Grenfell	522	23	0	260	281	91	2	27	923	708	1,304
	Kipling	403	5	5	196	201	71	0	22	697	524	1,330
	Lemberg	150	0	0	167	167	27	0	1	345	228	1,513
	Moosomin	940	73	0	285	353	148	5	91	1,537	1,256	1,224
	Rocanville	323	0	0	161	161	46	0	22	552	435	1,269
	Stockholm	129	0	0	115	115	24	0	1	269	180	1,494
	Spy Hill	108	0	0	68	68	16	0	2	194	142	1,366
	Tantallon	66	0	0	80	80	11	0	0	157	93	1,688
	Wapella	191	0	0	203	203	31	0	3	428	257	1,665
	Welwyn	84	0	0	35	35	12	0	3	128	102	1,255
	Whitewood	440	0	0	242	242	78	0	30	790	595	1,328
	Windthorst	101	56	2	234	286	21	4	3	415	199	2,085
	Wolseley	339	0	0	161	161	60	0	18	578	458	1,262
	Bredenbury	151	0	0	65	65	27	0	1	244	192	1,271
	Church Bridge	298	0	0	143	143	46	0	3	490	389	1,260
	Dubuc	58	0	0	83	83	14	0	1	156	91	1,714
	Good Eve	60	0	0	116	116	12	0	1	189	100	1,890
	Grayson	99	0	0	99	99	19	0	2	219	146	1,486
	Langenburg	413	47	0	239	283	67	3	13	779	564	1,381
	Melville	1,856	416	281	298	705	279	9	114	2,963	2,422	1,223
	Neudorf	186	57	0	166	219	26	4	3	438	275	1,593
	Saltcoats	179	0	0	353	353	31	0	3	566	244	2,320

#6	Briercrest	51	0	0	113	113	16	0	2	182	90	2,022
	Caron	145	17	0	68	86	29	1	12	273	207	1,319
	Abernethy	108	0	0	76	76	21	0	1	206	151	1,364
	Cupar	242	0	0	157	157	48	0	5	452	323	1,399
	Dysart	99	0	0	145	145	23	0	1	268	139	1,928
	Earl Grey	101	0	0	142	142	24	0	1	268	149	1,799
	Fort Qu'appelle	749	555	99	72	595	170	32	61	1,607	1,125	1,428
	Francis	61	69	0	183	247	13	5	0	326	129	2,527
	Holdfast	115	103	0	136	232	28	7	16	386	20	19.3
	Indian Head	683	0	0	145	145	110	0	41	979	876	1,118
	Lipton	151	0	0	123	123	29	0	3	306	212	1,443
	Lumsden	379	155	25	202	348	62	9	6	804	513	1,567
	Montmartre	203	54	0	233	283	38	4	5	533	319	1,671
	Odessa	75	0	0	73	73	16	0	3	167	119	2,782
	Pense	149	44	6	143	184	13	3	2	351	198	1,773
	Qu'appelle	207	98	0	228	319	20	7	5	558	319	1,749

	Regina	52,808	1,034	372	351	1,339	12,163	46	6,011	72,367	71,340	1.014	
	Riceton	37	11	0	77	87	10	1	34	169	81	2.086	
	Rouleau	163	0	0	81	81	24	0	3	271	213	1.272	
	Sedley	98	0	0	62	62	20	0	3	183	139	1.317	
	Sintaluta	83	16	9	34	50	14	0	3	150	114	1.316	
	Southey	237	11	0	262	272	51	1	46	607	379	1.602	
	Strasbourg	349	127	0	293	411	59	9	10	838	493	1.700	
	Vibank	116	9	9	56	65	15	0	1	197	148	1.331	
	Wilcox	67	0	0	64	64	20	0	8	159	119	1.336	
	Balcarres	273	38	0	147	182	60	3	18	536	408	1.314	
	Balgonie	197	64	0	252	312	30	4	4	547	293	1.867	
	Bethune	128	91	0	162	247	20	6	3	404	203	1.990	
	Regina Beach	533	254	4	0	236	26	18	9	822	620	1.326	
#7	Central Butte	208	36	11	174	208	46	2	9	473	326	1.451	
	Chaplin	154	12	6	103	115	34	0	8	311	216	1.440	
	Eyeblrow	2	201	0	0	153	153	37	0	4	395	271	1.458
	Marquis	38	21	0	76	96	10	1	2	147	76	1.934	
	Moose Jaw	1	12,231	437	217	416	838	1,313	15	815	15,212	14,573	1.044
	Mortlach	120	42	15	136	176	15	2	2	315	179	1.760	
	Riverhurst	83	0	0	69	69	18	0	1	171	121	1.413	
	Coderre	47	32	13	61	92	7	1	2	149	76	1.961	
	Craik	222	45	0	151	193	56	3	7	481	332	1.449	
	Beechy	128	0	0	117	117	36	0	4	285	183	1.557	
	Birsay	40	2	0	38	40	13	0	0	93	64	1.453	
	Lucky Lake	131	30	0	182	210	27	2	3	373	199	1.874	
	Herbert	406	165	82	178	337	69	6	13	831	571	1.455	
	Hodgeville	129	20	0	315	334	40	1	2	506	262	1.931	
	Morse	204	45	0	182	224	40	3	11	482	306	1.575	
#8	Eatonia	220	37	0	205	239	44	3	2	508	338	1.503	
	Elrose	236	42	0	220	259	57	3	20	575	401	1.434	
	Eston	535	74	0	305	374	113	5	39	1,066	808	1.319	
	Kyle	186	65	0	221	281	55	5	7	534	329	1.623	
	Plato	20	24	0	166	188	2	2	1	213	78	2.731	
	Abbey	90	98	13	147	239	26	6	7	368	166	2.217	
	Burstall	170	28	18	0	27	32	1	3	233	214	1.089	
	Cabri	239	23	0	158	179	47	2	10	477	331	1.441	
	Fox Valley	1	142	120	120	0	120	40	0	2	304	252	1.206
	Gull Lake	406	28	17	193	220	97	1	27	751	584	1.286	
	Hazlet	50	11	0	71	81	20	1	2	154	93	1.656	
	Leader	379	212	123	0	206	92	6	30	713	595	1.198	

	Pennant	71	0	0	86	86	18	0	5	180	124	1.452	
	Prelate	100	0	0	35	35	19	0	6	160	132	1.212	
	Richmond	1	58	0	0	128	128	19	0	3	208	106	1.962
	Sceptre		77	18	5	64	81	20	1	3	182	121	1.504
	Swift Current	1	5,331	468	106	482	925	764	25	658	7,703	6,996	1.101
	Tomkins		115	16	16	82	98	23	0	2	238	156	1.526
	Webb		31	0	0	79	79	10	0	1	121	60	2.017
#9	Lintlaw		88	123	83	90	210	17	3	11	329	168	1.958
	Buchanan		161	12	12	115	127	29	0	2	319	120	2.658
	Calder		58	104	3	263	360	15	7	4	444	151	2.940
	Canora		1,001	114	0	349	455	146	8	53	1,663	1,282	1.297
	Invermay		134	63	0	191	250	32	4	6	426	222	1.919
	Kamsack		1,011	227	51	297	512	152	12	58	1,745	1,342	1.300
	Norquay		211	215	115	160	368	43	7	8	637	361	1.765
	Pelly		147	154	99	165	315	28	4	11	505	281	1.797
	Preeceville		437	341	201	137	468	73	10	47	1,035	675	1.533
	Rhein		98	15	0	160	174	21	1	2	296	156	1.897
	Saebo		131	92	92	0	92	14	0	6	243	182	1.335
	Springside		161	0	0	114	114	22	0	1	298	206	1.447
	Sturgis		258	140	50	234	368	50	6	11	693	398	1.741
	Theodore		192	267	214	1	264	36	4	38	534	358	1.492
	Togo		82	23	0	66	87	18	2	4	193	124	1.556
	Yorkton	1	5,300	278	88	541	806	766	13	602	7,487	6,839	1.095
	White Spruce (radar Station Switch)		82	0	0	0	0	2	0	3	87	87	1.0
	Yorkton Total		5,382	278	88	541	806	768	13	605	7,574	6,926	1.094
#10	Punnichy		156	79	0	216	289	43	6	10	504	255	1.976
	Raymore		222	0	0	152	152	47	0	8	429	298	1.440
	Semans		143	0	0	148	148	38	0	4	333	218	1.528
	Elfros		81	0	0	147	147	20	0	3	251	139	1.806
	Jansen		74	0	0	65	65	16	0	1	156	109	1.431
	Leroy		153	0	0	65	65	34	0	1	253	203	1.246
	Margo		66	0	0	95	95	19	0	4	184	111	1.658
	Wadena		550	108	0	331	431	125	8	43	1,157	809	1.430
	Watson		318	102	0	315	410	74	7	12	821	497	1.652
	Wishart		76	80	52	53	131	25	2	11	245	143	1.713
	Wynyard		748	39	0	414	450	152	3	38	1,391	1,032	1.348
	Foam Lake		527	113	36	95	203	96	5	28	859	711	1,208
	Ituna		358	127	79	163	287	60	3	14	716	515	1.390
	Kelliher		156	45	0	225	267	26	3	4	456	247	1.846
	Lestock		145	8	0	105	112	28	1	107	393	200	1.965
#11	Davidson		404	98	0	291	382	90	7	32	915	607	1.507

Gouan	149	0	0	100	100	29	0	2	340	215	1.574
Imperial	191	20	0	93	112	34	1	6	344	253	1.340
Liberty	55	0	0	48	48	10	0	2	115	79	1.456
Nokomis	195	26	0	126	150	41	2	7	395	271	1.458
Simpson	93	0	0	88	88	11	0	3	195	129	1.512
Allan	219	127	0	216	334	33	9	18	613	337	1.819
Colonsay	193	0	0	94	94	27	0	8	322	268	1.201
Cut Bank	2	0	0	0	0	19	0	3	24	24	1.000
Drake	85	0	0	80	80	15	0	1	181	115	1.574
Dundurn	186	22	0	91	111	22	2	15	336	249	1.349
Elbow	109	0	0	47	47	21	0	6	183	145	1.262
Hanley	170	0	0	146	146	34	0	2	352	252	1.397
Hawarden	52	0	0	68	68	11	0	1	132	78	1.692
Kenaston	137	0	0	118	118	24	0	4	283	212	1.335
Lanigan	497	99	0	227	319	98	7	41	962	703	1.368
Loreburn	89	0	0	54	54	20	0	7	170	137	1.241
Meacham	54	0	0	46	46	12	0	2	114	76	1.500
Outlook	624	133	36	154	280	132	7	50	1,093	864	1.265
Saskatoon	3	50,527	820	0	763	5,380	57	6,211	62,938	62,401	1.009
Martensville											
(switch)	262	0	0	0	0	21	0	1	284	284	1.000
Warman (switch)	325	86	86	0	86	34	0	83	528	472	1.119
Vanscoy (switch)	123	257	181	0	252	9	5	3	392	211	1.858
Saskatoon Total	51,237	1,163	267	0	1,101	5,444	62	6,298	64,142	63,368	1,012
Strongfield	31	0	0	53	53	8	0	2	94	56	1.679
Viscount	144	280	215	0	275	32	5	10	466	248	1.879
Watrons	562	82	0	167	243	106	6	26	943	763	1.236
Young	155	0	0	106	106	27	0	2	290	199	1.457
#12											
Biggar	999	35	2	316	347	135	2	75	1,558	1,305	1.194
Conquest	82	33	0	139	170	22	2	1	277	162	1.710
Delisle	297	47	5	186	230	44	3	7	581	415	1.400
Dinsmore	171	0	0	93	93	37	0	4	305	249	1.225
Harris	98	29	0	130	157	22	2	1	280	172	1.628
Herschel	45	49	0	185	231	14	3	3	296	130	2.277
Langham	279	0	0	152	152	40	0	2	473	347	1.363
Macrorie	45	21	0	128	148	12	1	1	207	104	1.990
Milden	106	0	0	83	83	28	0	4	221	164	1.348
Perdue	162	162	56	304	459	36	7	3	667	320	2.084
Rosetown	925	110	0	435	537	207	8	72	1,749	1,356	1.290
Wiseton	76	0	0	68	68	19	0	2	165	121	1.364

#13	Cut knife	213	84	0	284	302	40	0	9	636	355	1.802	
	Marsden	69	0	0	145	145	25	0	3	242	135	1.793	
	Neilbourg	133	0	0	122	122	41	0	3	299	208	1.438	
	Scott	66	5	0	43	48	13	0	1	128	93	1.376	
	Unity	810	76	0	460	531	132	5	52	1,530	1,097	1.395	
	Wilkie	590	0	0	225	225	91	0	30	936	756	1.238	
	Alsask	209	76	0	95	166	26	5	11	417	287	1.453	
	Brock	80	18	0	100	117	19	1	1	218	127	1.717	
	Coleville	115	0	0	65	65	38	0	1	219	169	1.296	
	Denzil	82	0	0	100	100	15	0	1	198	118	1.678	
	Dodsland	122	2	0	90	92	36	0	4	254	192	1.323	
	Kerrobert	412	120	49	233	348	101	5	25	891	615	1.449	
	Kindersley	1,202	83	0	450	527	280	6	102	2,117	1,694	1.250	
	Candis	90	55	0	229	280	38	4	3	415	215	1.930	
	Luseland	269	25	0	197	220	48	2	5	544	366	1.486	
	Macklin	259	44	0	200	241	52	3	11	566	374	1.513	
	Plenty	80	34	0	150	182	17	2	4	285	158	1.804	
	Smiley	39	15	0	105	119	17	1	1	177	90	1.967	
	Tramplng Lake	70	0	0	51	51	13	0	1	135	94	1.436	
#14	Arborfield	140	0	0	138	138	42	0	9	329	219	1.502	
	Carrot River	386	227	204	100	325	91	2	35	839	613	1.369	
	Hudson Bay	773	275	219	0	271	141	4	61	1,250	1,051	1.189	
	Melfort	1,941	59	23	691	747	286	3	232	3,209	2,643	1.214	
	Mistatim	54	154	126	0	152	14	2	7	229	113	2.027	
	Naicam	297	60	19	257	314	59	3	9	682	421	1.620	
	Nipawin	1,506	214	27	413	614	247	13	145	2,525	2,033	1.242	
	Porcupine Plain	355	326	140	224	537	70	13	18	993	561	1.770	
	Ridgedale	53	97	49	134	228	14	3	3	301	140	2.150	
	Spalding	142	38	38	41	79	31	0	9	261	205	1.273	
	Star City	198	14	0	272	285	33	1	10	527	300	1.757	
	Tisdale	1,125	240	111	497	728	190	9	114	2,166	1,577	1.373	
	Bjorkdale (switch)	82	86	86	0	86	16	0	13	197	147	1.340	
	Tisdale total	1,207	326	197	497	814	206	9	127	2,363	1,724	1.371	
	White Fox	143	264	184	25	283	35	6	8	475	258	1.841	
	Zenon Park	101	0	0	88	88	37	0	2	228	169	1.349	
	Choiceland	179	124	100	50	172	30	2	9	392	279	1.405	
	Archerwill	86	32	17	131	162	23	1	8	280	140	2.000	
	Kelvington	391	0	0	177	177	93	0	22	683	533	1.281	
	Rose Valley	202	58	0	257	311	42	4	10	569	309	1.841	
#15	Kinistino	1	271	48	26	304	350	68	2	6	697	431	1.603

Weldon(switch)	97	0	0	109	109	25	0	1	230	144	1.597
Kinistino(total)	368	48	26	413	459	91	2	7	927	575	1.612
St. Brieux	123	0	0	111	111	31	0	4	269	180	1.494
Yellow Creek	58	0	0	88	88	19	0	3	168	99	1.697
Birch Hills	300	46	0	378	421	72	3	9	805	462	1.742
Christopher Lake	24	244	33	0	229	20	15	33	321	128	2.508
Domremy	61	80	0	213	287	23	6	4	381	148	2.574
Duck Lake	202	119	91	0	117	41	2	27	389	320	1.216
Paddock Wood	71	111	93	0	110	18	1	14	214	144	1.486
Prince Albert	9,897	270	128	860	1,120	1,157	10	1,218	13,402	12,525	1.070
St. Louis	98	1	1	69	70	32	0	6	206	149	1.383
Aberdeen	126	43	38	142	185	22	0	1	334	204	1.637
Alvena	46	6	6	16	22	13	0	0	81	65	1.246
Bruno	260	21	0	172	192	44	1	4	501	346	1.448
Cudworth	318	9	9	138	147	54	0	14	533	415	1.284
Dalmeny	163	36	36	85	121	22	0	1	307	214	1.435
Danaradar	104	0	0	0	0	8	0	3	115	115	1.000
Hague	185	0	0	220	220	31	0	3	439	244	1.799
Hepburn	124	0	0	104	104	36	0	1	265	186	1.425
Humboldt	1,554	52	0	492	540	233	4	116	2,447	1,997	1.225
Laird	67	0	0	65	65	15	0	1	148	100	1.480
Lake Lenore 1	114	0	0	85	85	26	0	2	227	160	1.419
Annaheim(switch)	71	0	0	102	102	10	0	2	185	106	1.745
Lake Lenore Total	185	0	0	187	187	36	0	4	412	266	1.549
Middle Lake	128	47	0	169	213	22	3	5	371	192	1.932
Osler	78	41	0	122	160	11	3	2	254	119	2.134
Prudhomme	79	0	0	101	101	19	0	2	201	120	1.675
Rosthern	593	0	0	252	252	117	0	30	992	785	1.264
St. Benedict	53	0	0	40	40	19	0	1	113	80	1.413
St. Gregor	49	0	0	91	91	14	0	3	157	83	1.892
Vonda	106	0	0	45	45	26	0	3	180	143	1.259
Wakaw	413	0	0	289	289	61	0	17	780	529	1.474
Waldheim	228	0	0	99	99	34	0	4	365	290	1.259
#16 Maymont	77	14	0	120	133	14	1	4	229	122	1.877
North Battleford 1	4,737	346	160	358	691	643	13	604	6,688	6,156	1.086
Battleford(switch)	850	210	64	210	410	70	10	24	1,364	1,071	1.274
North Battleford											
Total	5,587	556	224	568	1,101	713	23	628	8,052	7,227	1.114
Rabbit Lake	68	128	112	0	127	17	1	7	220	135	1.630
Speers	52	129	70	215	340	17	4	3	416	164	2.537
Big River	224	123	123	2	125	61	0	40	450	361	1.247
Canwood	121	26	0	207	231	36	2	4	394	196	2.010



	Debden	107	52	32	90	141	33	1	7	289	188	1.537
	Leask	184	39	17	150	187	33	2	10	416	270	1.541
	Leoville	111	136	79	0	132	32	4	10	289	192	1.505
	Shelllake	73	88	88	8	96	24	0	11	204	131	1.557
	Shellbrook	413	124	76	466	587	91	3	35	1,129	638	1.770
	Smeaton	81	56	45	25	80	22	1	13	197	147	1.340
	Spiritwood	272	268	238	0	266	74	2	22	636	466	1.365
	Blaine Lake	269	51	0	203	250	55	4	7	585	390	1.500
	Borden	81	0	0	127	127	22	0	1	231	136	1.699
	Hafford	220	8	0	132	132	42	0	13	407	300	1.357
	Marcelin	76	0	0	87	87	22	0	3	188	116	1.621
	Radisson	192	13	13	113	126	30	0	2	350	259	1.351
#17	Edam	135	42	0	158	197	24	3	6	365	209	1.746
	Glaslyn	120	390	280	0	382	34	8	8	552	260	2.123
	Lashburn	190	0	0	150	150	43	0	5	388	277	1.401
	Loon Lake	131	136	93	0	133	39	3	16	322	278	1,158
	Maidstone	282	40	0	300	337	60	3	17	699	451	1.550
	Marshall	86	38	0	175	210	21	3	6	326	159	2.050
	Meadow Lake	1,207	592	500	15	601	254	6	123	2,191	1,777	1.233
	Meota	101	0	0	140	140	16	0	2	259	144	1.799
	Paradise Hill	144	193	104	45	232	33	6	8	423	257	1.646
	Paynton	75	0	0	90	90	14	0	2	181	124	1.460
	Pierceland	130	73	64	14	86	27	1	5	249	192	1.297
	St. Walburg	265	0	0	140	140	58	0	10	473	360	1.314
	Turtleford	174	434	318	0	426	52	8	16	676	377	1.793
	Lloyd Minster	15	206	160	210	413	13	3	22	466	129	3.612

FARM OPERATING EXPENSES, ELECTRICITY AND TELEPHONE  
(MILLIONS OF DOLLARS)

	Prairies	Manitoba	Saskatchewan	Alberta
49	0.7	0.4	0.1	0.2
51	3.7	1.4	1.1	1.3
56	7.6	2.4	2.6	2.6
61	13.1	3.1	4.9	5.1
66	19.7	4.2	6.6	8.9
71	21.6	4.5	7.3	9.8
72	21.7	4.5	7.3	9.9
73	20.5	4.2	6.6	9.7
74	23.5	5.1	7.6	10.8
75	25.6	6.2	7.5	11.9

Source: Selected Agricultural Statistics for Canada, Agriculture Canada,  
June, 1976.

## SASKATCHEWAN TELEPHONE ACTIVITY - HOUSEHOLD DEVELOPMENT 1976

C.D.	Exchange Center	No. of Islands	Total Urban H.H.	Total Urb. Res. Ind. Term	% Urb. Res. Dev.
#1	Alameda		123	121	98.37
	Bientait		282	279	98.93
	Carievace		97	95	97.93
	Caunduff		393	390	99.23
	Estevan		3130	3059	97.73
	Frobisher		73	70	95.89
	Gainsborough		153	150	98.03
	Gien Ewen		62	61	98.38
	Lampman		254	250	98.42
	North Portal		50	48	96.00
	Oxbow		415	410	98.79
	Kenedy		113	111	98.23
	Maryfield		179	176	98.32
	Wawota		250	248	99.20
	Alida		57	52	91.22
	Arcola		213	211	99.06
	Carlyle	1	395	391	98.98
	Kinosse Lake(s)		82	64	78.05
	Carlyle Total		477	456	95.60
	Kisbey		100	98	98.00
	Manor		130	117	90.00
	Reduers		318	314	98.74
	Storthoaks		52	49	94.23
Stoughton		287	282	98.25	
#2	Toroubt		122	119	97.54
	Avonlea		149	147	98.65
	Bengough		268	262	97.76
	Creelman		69	67	97.10
	Fillmore		162	160	98.76
	Milestone		240	238	99.16
	Ceylon	1	84	79	94.04
	Minton (S)		64	62	96.87
	Ceylon Total		148	141	95.27
	Lake Alman		45	42	93.33
	Lang		88	86	97.72
	Midale		206	203	98.54
	Ogema		185	181	97.83
	Pangman		98	96	97.95
	Raduille		388	384	98.96
	Tribune		32	28	87.50
	Weyburn		3190	3141	98.46
Yellow Grass		186	183	98.38	
#3	Assiniboia		1116	1106	99.10
	Bateman		17	16	94.11
	Cornack		170	166	97.64
	Gravelbourg		460	450	97.82
	Kincaid		110	107	97.27

C.D.	Exchange Center	No. of Islands	Total Urban H.H.	Total Urb. Res. Ind. Term	% Urb. Res. Dev.
#3 (con'd)	Lafleche		283	236	99.15
	Limerick		69	67	97.10
	Manrota		178	173	97.19
	Mossbank		188	185	98.40
	Ormission		46	43	93.47
	Rockglen		205	202	98.53
	Willow Bunch		166	163	98.19
	Wood Mountain		31	29	93.54
	Aneroid		75	69	92.00
	Neville		50	45	90.00
	Ponteix		270	267	98.89
Vanguard		123	120	97.56	
#4	Cadillac		72	70	97.22
	Climax		115	111	96.52
	Consul		60	57	95.00
	Eastend		323	317	98.14
	Frontier		174	172	98.85
	Maple Creek	1	885	880	99.44
	Piapot		50	46	92.00
	Shaunavon	1	827	821	99.27
	Admiral Radio(s)		0	0	0
	Shawnavon Total		827	826	99.88
Val Marie		89	84	94.38	
#5	Broadview		336	332	98.80
	Esterhazy		965	949	98.34
	Glenavon		117	114	97.43
	Grenfell		525	522	99.42
	Kialing		405	403	99.50
	Lemberg		155	150	96.77
	Moosomin		945	940	99.47
	Rocanville		326	323	99.07
	Stockholm		132	129	97.73
	Spy Hill		112	108	96.42
	Tanoallan		69	66	95.65
	Wapella		194	191	98.45
	Welwin		84	81	96.42
	Whitewood		445	440	98.87
	Windthorst		104	101	97.11
	Wolseley		342	339	99.12
	Bredenbury		153	151	98.69
	Churchbridge		310	298	96.13
	Dubuc		61	58	95.08
	Goodeve		71	60	84.50
	Grayson		101	99	98.01
	Langenburg		415	413	99.52
	Melville		1875	1856	98.99
Neudorf		190	186	97.89	
Sactcoats		180	179	99.44	

C.D.	Exchange Center	No. of Islands	Total Urban H.H.	Total Urb. Res. Ind. Term	% Urb. Res. Dev.
#6	Briercrest		52	51	98.07
	Caron	1	41	39	95.12
	Abernethy		110	108	98.18
	Cupar		245	242	98.77
	Dysart		101	99	98.01
	Earlgrey		103	101	98.05
	Fort QuAppelle		754	749	99.33
	Francis		52	49	94.23
	Holdfast		118	115	97.45
	Indian Head		685	683	99.70
	Lipton		154	151	98.05
	Lumsden		378	375	99.20
	Montmartre		206	203	98.54
	Odessa		77	75	97.40
	Rense		152	149	98.02
	Qu'Appelle		210	207	98.57
	Regina		52700	52,808	100.20
	Riceton		40	37	92.50
	Ronleau		165	163	98.78
	Sedley		103	98	95.14
	Sintaluta		88	83	94.31
	Southey		240	237	98.75
	Strasbourg		352	349	99.14
	Vibank		119	116	97.47
	Wilcox		70	67	95.71
	Balcarres		276	273	98.91
	Balgonie		196	193	98.46
	Beyhune		128	128	100
Regina Beach		1346	533	39.59	
#7	Central Butte		208	205	98.55
	Chaplin		158	154	97.46
	Eyebrow	2	81	79	97.53
	Marquis		35	33	94.28
	Moosejaw	1	12,150	12,211	100.50
	Mortlach		120	118	98.33
	River Hurst		86	83	96.51
	Coderke		48	47	97.92
	Craik		224	222	99.10
	Beechy		131	128	97.70
	Bursay		50	40	80.00
	Lucky Lake		134	131	97.76
	Herbert		405	400	98.76
	Hoogevill		132	129	97.72
	Morse		208	204	98.08
#8	Eatonia		222	220	99.10
	Elrose		239	236	98.74
	Eston		538	535	99.44
	Kyle		192	186	96.88
	Plaso		21	20	95.23

C.D.	Exchange Center	No. of Islands	Total Urban H.H.	Total Urb. Res. Ind. Term	% Urb. Res. Dev.
#8 (cont'd)	Abbey		95	90	94.74
	Burstall		174	170	97.70
	Cabri		242	239	98.76
	Fox Valley	1	142	132	92.96
	Gull Lake		413	406	98.31
	Hallet		55	50	90.90
	Leader		383	379	98.96
	Pennant		75	71	94.67
	Prelate		105	100	95.24
	Richmond	1	57	55	96.49
	Sceptre		78	77	98.71
	Swift Current	1	5200	5220	100.00
	Tomkins		119	115	96.64
	Webb		34	31	91.17
#9	Lintlaw		94	88	93.62
	Buchanan		175	161	92.00
	Calder		76	58	76.32
	Canora		1015	1001	98.62
	Invermay		148	134	90.54
	Kamsack		1025	1011	98.63
	Norquay		213	211	99.06
	Pelly		159	147	92.45
	Prerceiveville		466	437	93.78
	Phein		111	98	88.29
	Sheho		142	131	92.25
	Springside		167	161	96.41
	Sturgis		270	258	95.56
	Thevdore		200	192	96.00
	Togo		84	82	97.62
	Yorkton	1	5325	5300	99.53
	White Spruce Radar Station		95	82	86.31
#10	Punnichy		162	156	96.29
	Raymore		225	222	98.66
	Semans		147	143	97.27
	Elfros		84	81	96.43
	Jansen		90	74	82.22
	Leroy		155	153	98.70
	Margo		80	66	82.50
	Wadena		565	575	97.35
	Warson		320	318	99.37
	Wishart		95	76	80.00
	Wynyard		750	748	99.73
	Foam Lake		538	527	97.96
	Ituna		362	358	98.90
	Killiher		165	156	94.55
Lestock		166	145	87.35	

C.D.	Exchange Center	No. of Islands	Total Urban H.H.	Total Urb. Res. Ind. Term	% Urb. Res. Dev.
#11	Davidson		406	404	99.50
	Gouan		152	149	98.02
	Imperial		195	191	97.94
	Liberty		57	55	96.49
	Nokonis		198	195	98.48
	Simpson		95	93	97.89
	Allan		222	219	98.64
	Colonsay		195	193	98.97
	Cut Bank		4	2	50.00
	Drake		86	85	98.83
	Dundurn		160	158	98.75
	Elbow		111	109	98.19
	Hanley		171	170	99.41
	Hawaroen		56	52	92.85
	Kenaston		140	137	97.85
	Lanigan		500	497	99.40
	Loreburn		04	89	94.68
	Meacham		58	54	93.10
	Outlook		626	624	99.68
	Saskatoon	3	49,000	50,527	103.11
	Martinsville(s)		270	262	97.03
	Warman(s)		330	325	98.48
	Vanscoy(s)		125	123	98.40
	Saskatoon Total		49,725	51,237	103.04
Strongfield		35	31	88.57	
Viscount		146	144	98.63	
Watrons		565	562	99.46	
Young		162	155	95.67	
#12	Biggar		1005	999	99.40
	Conquest		98	82	83.67
	Delisle		300	297	99.00
	Dinsmore		175	171	97.71
	Harris		99	98	98.98
	Herschel		47	45	95.74
	Langham		282	279	98.93
	Macrorie		47	45	95.74
	Milden		108	106	98.14
	Perdue		165	162	98.18
	Rosetown		955	925	96.86
	Wiseton		78	76	97.43
#13	Cutknife		217	213	98.15
	Marsden		75	69	92.00
	Newbourg		135	133	98.52
	Scott		69	66	95.65
	Unity		839	810	96.54
	Wilkie		595	590	99.16
	Alsask		213	209	98.12
	Brock		83	80	96.38
	Coleville		130	115	88.46
Dencil		84	32	97.61	

C.D.	Exchange Center	No. of Islands	Total Urban H.H.	Total Urb. Res. Ind. Term	% Urb. Res. Dev.
#13 (cont'd)	Dodsland		129	122	94.57
	Kerrobert		429	412	96.03
	Kindersley		1208	1202	99.50
	Landis		92	90	97.82
	Luseland		371	269	99.26
	Macklin		263	259	98.47
	Plensy		84	80	95.24
	Smiley		41	39	95.12
	Tramping Lake		72	70	97.22
#14	Airbournfield		150	140	93.33
	Carrot River		400	386	96.50
	Hudson Bay		780	773	99.10
	Newport		1980	1941	98.03
	Mistatim		60	54	90.00
	Nalcam		302	297	98.34
	Nipawin		1710	1506	88.07
	Porcupine Plain		362	355	98.06
	Ridgedale		66	53	80.30
	Spalding		150	142	94.66
	Star City		220	198	90.00
	Tisdale	1	1130	1125	99.55
	Rjorkdale(s)		86	82	94.25
	Tisdale Total		1217	1207	99.18
	Whitefox		145	143	98.62
	Zenon Park		108	101	93.51
	Choceland		183	179	97.81
	Archerwill		113	86	76.11
	Kewington		395	391	98.99
Rose Valley		205	202	98.54	
#15	Kinistino	1	280	271	96.78
	Weldon(s)		100	97	97.00
	Kinistino Total		380	368	96.84
	St. Briux		125	123	98.40
	Yellow Creek		68	58	85.29
	Birch Hills		208	300	97.40
	Christopher Lake		30	24	80.00
	Domremy		65	61	93.84
	Duck Lake		205	202	98.53
	Paddock Wood		75	71	94.66
	Prince Albert		9950	9897	99.45
	St. Louis		102	98	96.07
	Aberdeen		130	126	96.92
	Alvena		58	46	79.31
	Bruno		265	260	98.11
	Cudworth		320	318	99.37
	Dalmeny		200	163	81.50
	Dana		106	104	98.11
	Hague		186	185	99.46
Hepburn		127	124	97.63	
Humboldt		1560	1554	99.61	



C.D.	Exchange Center	No. of Islands	Total Urban H.H.	Total Urb. Res. Ind. Term	% Urb. Res. Dev.
#15 (Cont'd)	Laird		70	67	95.71
	Lake Lenore	1	116	114	98.27
	Andheim(s)		72	71	98.61
	Lake Lenore Total		188	185	98.40
	Middle Lake		130	128	98.46
	Osler		80	78	97.50
	Prudhomme		81	79	97.53
	Posthern		595	593	99.66
	St. Benedict		58	53	89.83
	St. Gregor		50	49	98.00
	Vonda		108	106	98.14
	Wakaw		415	413	99.51
	Waidheim		230	228	99.13
	#16	Maymont		79	77
North Battleford		1	4743	4737	99.87
Battelford(s)			855	850	99.41
North Battleford			5598	5587	99.80
Total					
Rabbit Lake			75	68	90.66
Speers			57	52	89.47
Big River			230	224	97.39
Canwood			126	121	96.03
Debden			112	107	95.53
Leask			190	184	96.84
Leoville			121	111	91.73
Shell Lake			87	73	83.90
Shell Brook			430	413	96.04
Smeaton			99	81	81.81
Spiritwood			280	272	97.14
Blaine Lake			285	269	94.38
Borden			82	81	98.78
Hafford			240	220	91.66
Marlelin			78	76	97.43
Radisson		195	192	98.46	
#17	Edam		136	135	99.26
	Glaslyn		132	120	90.90
	Cashburn		192	190	98.95
	Loon Lake		142	131	92.25
	Maidsoone		286	282	98.60
	Marshall		89	86	96.63
	Meadow Lake		1230	1207	98.13
	Meota		108	101	93.51
	Paradise Hill		145	144	99.31
	Painton		77	75	97.40
	Pierceland		131	130	99.23
	St. Wasburg		269	265	98.51
	Turteford		179	174	97.20
	Lloydminster		15	15	100.

TELEPHONE DATA - SASKATCHEWAN TEL

Figures recorded for each exchange should be used with caution for the same reasons as the MTS data. In addition to those reasons cited for MTS data, the accuracy of Saskatchewan Tel data is inhibited by the following factors:

1. Use of Projected Data

Although most of the 1976 Sask Tel data was "real" (as opposed to projected), it was necessary to use projected data for some exchanges.

2. Distance - Communication Factor

Some of the above projected data was partially revised in Sask Tel's files after it had been recorded for this study. Telephone attempts to revise the data recorded for this study led to some confusion. This confusion was caused by a combination of two factors. One, the data was only partially revised by Sask Tel - a complete revision will not be done (by computer) until a future date. This partial revision resulted in some confusion as to which items had been summed and which had not. Secondly, it was necessary to communicate with two different Sask Tel employees. This led to some confusion over such things as definitions and items of concern. Despite attempts to eliminate this confusion, the recorded data is probably less than 100% accurate. 100% accuracy could only be obtained by checking the data for each exchange - a time prohibitive task.

3. Residence and Business Multiparty Terminals Estimated

Sask Tel's files do not distinguish between residential and business multiparty terminals. Consequently, these two items had to be derived through a somewhat complicated procedure. Basically, the procedure involved using an estimate of 7 per cent to obtain business multiparty terminals in each exchange (see formula below). The 7 per cent figure was estimated by Harry Allen of Sask Tel.

4. Percent Urban Residential Development

Sask Tel's files record percentage development of residences in the exchange center only. Percentage development figures are calculated by dividing total residential individual terminals by an estimate of total urban households.

PROCEDURE FOR OBTAINING BUSINESS AND RESIDENTIAL MULTIPARTY TERMINALS

Business Multiparty Terminals =

$(\text{MPL area term} - \text{RMPL term.}) \times 7\%$

Residential Multiparty Terminals =

$(\text{MPL area term} - \text{business multiparty terminals}) + \text{rural terms.}$

Sask Tel Definitions

MPL area term = multi party line terminals served by Sask Tel in each exchange

RMPL term = rural multi party line terminals (almost all farms) served by Sask Tel in an exchange

Rural term = rural (multi party) terminals (almost all farms) served by individual local telephone companies in each exchange.

ALBERTA TELEPHONE ACTIVITY - TYPE OF SERVICE BY TERMINALS 1976

C.D.	EXCHANGE CENTER	RES. IND.	RES. M.P.	TOTAL RES. EQUIV. MAIN	EUIS. IND.	BUIS. M.P.	TOTAL BUS. EQUIV. MAIN	OTHER	TOTAL TERM.	TOTAL LINES	TOT. TERM. TCT. LINES
#1	Medicine Hat <sup>(2)</sup>	11,562	339	37	1,231	27	1,274	151	14,621	14,387	1.016
	Ralston	227	0	0	23	0	21	11	282	282	1.000
	Bow Island	453	165	0	102	13	26	9	768	661	1.162
	Redcliff	938	61	3	108	7	42	12	1,171	1,128	1.038
	Etzikom	25	67	0	12	2	1	1	108	74	1.459
	Seven Persons	81	133	0	13	5	1	1	234	153	1.529
	Burdett	76	56	0	22	8	1	3	166	129	1.287
	Irvine	75	100	0	22	3	2	2	204	142	1.437
	Hilda	26	67	0	20	12	6	2	133	92	1.446
	Schuler	44	81	0	18	2	2	1	148	98	1.510
	Foremost	175	200	0	54	23	21	6	479	353	1.357
	Manyberries	24	147	0	8	15	6	4	204	106	1.925
	Elkwater	79	68	0	17	8	4	9	185	150	1.233
	Walsh	25	43	0	7	1	1	2	79	53	1.491
#2	Wrentham	26	62	0	12	4	1	2	107	70	1.529
	Taber	1,940	450	3	287	34	171	40	2,925	2,609	1.121
	Lethbridge (3)	17,242	656	53	1,770	44	2,528	256	22,549	22,094	1.021
	Coutts	122	85	0	33	9	26	6	281	226	1.243
	Coaldale	1,271	287	1	129	15	46	9	1,758	1,560	1.127
	Brooks	2,145	406	8	409	37	358	48	3,411	3,113	1.096
	Tilley	109	124	0	39	7	3	3	285	199	1.432
	Duchess	270	277	0	55	29	4	7	642	440	1.459
	Bassano	359	177	0	91	24	36	9	696	573	1.215

#2

Warner	173	133	0	41	9	14	6	376	292	1.288
Milk River	300	161	0	64	13	27	7	572	468	1.222
Vauxhall	327	285	1	88	18	32	6	757	557	1.359
Grassy Lake	59	66	0	13	5	4	2	149	107	1.393
Hays	37	72	0	10	8	2	1	130	81	1.605
Picture Butte	417	132	2	70	9	24	9	663	578	1.147
New Dayton	30	41	0	11	3	1	1	87	63	1.381
Iron Springs	98	141	0	22	5	8	1	275	188	1.463
Enchant	32	90	0	14	6	7	1	150	91	1.648
Raymond	735	146	1	98	10	24	5	1,019	912	1.117
Stirling	171	20	0	26	2	7	2	228	215	1.060
Barons	118	101	0	25	1	1	2	248	190	1.305
Nobleford	143	108	1	23	9	8	4	296	219	1.352
Rolling Hills	67	86	0	17	4	7	1	182	125	1.456

#3 Stavely	166	130	0	29	11	4	5	345	260	1.327
Ft. McLeod	955	258	0	191	27	83	28	1,542	1,361	1.133
Claresholm	1,081	261	4	178	33	116	23	1,696	1,509	1.124
Granum	137	103	0	27	8	2	2	279	213	1.310
Nanton	462	249	0	96	31	24	12	874	702	1.245
Glenwood	81	131	0	13	14	3	2	244	150	1.627
Cowley	139	161	0	30	16	13	2	361	246	1.467
Pincher Creek	1,165	392	0	190	35	116	19	1,917	1,656	1.158
Cardston	998	418	1	177	52	113	18	1,777	1,479	1.201
Standoff	61	185	0	15	14	21	4	300	201	1.493
Magrath	448	145	0	67	23	7	4	694	587	1.182
Brockett	35	41	0	10	1	9	2	98	80	1.225

#4	Cereal	110	78	1	26	7	3	4	229	186	1.231
	Bindloss	9	96	0	13	17	1	3	139	70	1.986
	Altario	37	97	0	11	4	1	3	153	96	1.594
	Empress	87	29	0	28	4	1	0	149	127	1.173
	Cessford	36	112	0	13	22	3	6	192	111	1.730
	Veteran	111	122	3	26	6	18	1	287	214	1.341
	Consort	234	212	1	58	11	25	10	551	413	1.334
	Oyen	321	230	0	84	16	49	9	709	561	1.264
	Sibbald	17	67	0	6	1	2	2	95	58	1.638
	Youngstown	99	96	0	16	7	9	4	230	175	1.314
	Hanna	946	275	0	171	16	70	21	1,499	1,335	1.123
	Jenner	0	86	0	2	15	1	0	106	39	2.718
	Acadia Valley	49	102	0	15	1	9	1	177	117	1.513
#5	Delia	91	185	0	26	7	2	2	313	198	1.581
	Rumsey	40	106	0	12	2	19	1	180	116	1.552
	Trochu	256	300	1	80	10	25	6	678	477	1.421
	Three Hills	725	231	3	120	8	56	20	1,163	1,010	1.151
	Vulcan	519	297	0	125	13	69	16	1,039	849	1.224
	Rockyford	97	100	0	32	6	7	1	243	181	1.343
	Arrowwood	60	132	0	19	10	13	3	237	150	1.580
	Acme	313	302	0	60	19	30	5	729	517	1.410
	Carbon	164	128	0	30	7	16	3	348	275	1.265
	Milo	60	104	0	15	6	2	1	188	123	1.528
	Torrington	87	72	0	30	2	10	5	206	163	1.264
	Carmangay	96	58	0	16	8	3	3	184	147	1.252
	Standard	101	104	1	33	7	5	3	254	186	1.366
	Craigmyle	24	112	0	8	5	1	1	151	77	1.961
	Rosebud	26	69	0	7	4	2	3	111	69	1.609
	Gleichen	230	194	0	63	9	24	10	530	410	1.293

## #5 cont'd

	Morrin	88	80	0	21	1	2	2	194	145	1.338
	Hussar	64	127	0	19	6	7	3	226	138	1.638
	Lomond	71	151	1	22	10	2	3	260	159	1.635
	East Coulee	80	40	0	8	4	2	2	136	113	1.204
	Drumheller	2,198	332	1	323	26	213	44	3,137	2,910	1.078
	Champion	130	131	0	32	3	4	7	307	228	1.346
	Strathmore	554	453	1	117	40	45	15	1,225	899	1.363
#6	Olds	1,317	746	2	249	30	184	45	2,573	2,049	1.256
	Calgary (40)	163,399	1,848	207	14,275	110	36,607	2,159	218,605	217,253	1.006
	Carstairs	391	343	1	71	14	18	5	843	606	1.391
	Cayley	73	98	0	9	8	5	1	194	127	1.528
	Beiseker	166	104	1	42	8	11	4	336	267	1.258
	Longview	84	95	0	17	15	1	3	215	150	1.433
	Cremona	113	254	0	28	16	14	10	435	261	1.667
	Sundre	434	378	0	107	27	21	12	979	701	1.397
	High River	1,374	305	2	216	12	126	27	2,061	1,854	1.112
	Blackie	102	190	0	29	11	11	5	348	220	1.582
	Cochrane	588	478	0	130	41	50	18	1,305	959	1.361
	Turner Valley	840	66	1	101	5	38	9	1,060	1,017	1.042
	Irricana	115	152	0	22	11	4	3	307	204	1.505
	Langdon	91	188	0	15	17	30	7	348	209	1.665
	Okotoks	778	508	1	140	47	62	11	1,547	1,177	1.314
	Crossfield	313	264	3	74	13	26	9	702	527	1.332
	Airorie	487	221	2	100	7	65	10	892	746	1.196
	Bragg Creek	232	52	3	28	2	3	10	330	298	1.107
	Didsbury	731	470	2	131	8	66	12	1,420	1,105	1.285

#7	Daysland	98	118	0	20	2	5	2	245	174	1.408
	Strome	94	115	1	21	0	1	2	234	165	1.418
	Sedgewock	299	135	1	58	5	21	6	525	444	1.182
	Killam	304	129	0	72	3	27	10	545	466	1.170
	Lougheed	79	118	0	27	1	1	3	229	158	1.449
	Gadsby	31	104	0	9	1	2	2	149	88	1.693
	Coronation	372	293	4	115	16	60	8	868	670	1.296
	Byemoor	25	135	0	14	8	1	2	185	97	1.907
	Forestburg	277	108	1	64	9	17	7	483	413	1.169
	Galahad	70	99	0	20	1	5	3	198	142	1.394
	Stettler	1,689	661	0	325	30	233	33	2,971	2,522	1.178
	Provost	551	378	4	108	26	66	13	1,146	882	1.299
	Irma	156	159	0	40	8	3	4	370	270	1.370
	Edgerton	117	149	0	34	0	3	3	306	221	1.385
	Wainwright	1,417	307	0	208	18	138	35	2,123	1,919	1.106
	Hughenden	165	123	0	46	5	3	4	346	273	1.267
	Czar	98	118	0	20	2	5	2	245	174	1.408
	Chauvin	106	152	0	33	6	1	2	300	215	1.324
	Big Valley	134	103	0	26	4	2	1	270	204	1.324
	Alliance	95	100	0	23	1	1	2	222	166	1.337
	Castor	412	205	0	85	7	38	8	755	621	1.216
	Donalda	92	131	0	21	6	11	1	262	182	1.440
	Halkirk	58	86	0	13	8	11	1	177	118	1.500
	Hardisty	226	133	0	49	1	11	9	429	357	1.202
	Heisler	64	63	0	14	1	2	1	145	110	1.318
#8	Bowden	285	238	0	46	6	14	9	598	436	1.372
	Innisfail	1,168	506	1	195	9	100	20	1,999	1,659	1.205



## #8 cont'd

Red Deer (3)	10,937	490	23	1,359	16	1,924	190	14,939	14,608	1.023
Hobbema	106	158	0	46	5	22	3	340	260	1.308
Caroline	147	302	0	40	18	1	11	519	305	1.702
Spruceview	63	365	0	21	19	10	3	481	221	2.176
Leslieville	148	408	0	25	10	4	6	601	324	1.855
Eckville	364	481	1	104	24	23	11	1,008	670	1,504
Alix	251	151	2	50	5	15	5	479	372	1.288
Bentley	283	386	0	59	26	11	15	780	503	1.551
Delburne	194	326	1	37	14	4	4	580	359	1.616
Elnora	99	104	0	22	2	4	3	234	169	1.385
Lacombe	1,611	506	1	253	12	138	31	2,552	2,198	1,161
Ponoka	1,790	718	0	238	24	127	44	2,941	2,438	1.206
Clive	119	253	0	23	12	1	2	410	232	1.767
Mirror	153	101	0	22	1	5	2	284	219	1.297
Rimbey	560	745	1	123	29	49	17	1,524	998	1.527
Rocky Mtn. House	1,220	729	2	282	37	152	30	2,452	1,949	1.258
Blackfalds	389	268	0	61	12	6	4	740	560	1.321
Penhold	586	281	0	54	28	43	16	1,008	797	1.265
Sylvan Lake	885	208	2	121	18	8	21	1,263	1,108	1.140
#9 Lake Louise	65	0	1	30	0	25	24	145	145	1.000
Blairmore	840	0	0	129	0	88	27	1,084	1,084	1.000
Coleman	829	43	0	72	2	31	0	977	949	1.030
Bellevue	595	25	0	40	1	4	0	665	647	1.028
Exshaw	175	43	0	21	6	19	12	276	242	1.140
Canmore	926	4	0	131	4	45	26	1,136	1,133	1.003
Nordegg	42	9	0	15	10	5	7	88	80	1.100

## #9 cont'd

Banff	1,289	3	8	328	1	259	140	2,028	2,026	1.001
Jasper	1,015	31	4	202	4	136	72	1,464	1,444	1.014
Waterton Pk	99	3	0	47	1	7	20	177	174	1.017
Jasper East	29	4	0	11	4	5	6	59	55	1.073
Morley	84	63	0	14	4	10	6	181	142	1.275

#10 Viking	438	358	0	95	29	31	12	963	715	1.347
Chipman	99	149	0	13	3	1	2	267	171	1.561
Andrew	225	244	0	44	1	3	4	521	393	1.326
Mirnam	176	156	0	42	7	3	6	390	306	1.275
Willington	142	131	0	40	1	2	4	320	245	1.306
Bashaw	296	212	1	77	6	13	10	615	471	1.306
Bawlf	77	176	0	16	2	2	2	275	162	1.698
Rosalind	64	123	0	15	3	2	1	208	128	1.625
Innisfree	109	157	0	28	1	2	2	299	210	1.424
Minburn	57	57	0	7	1	2	2	126	92	1.370
Vegreville	1,564	346	1	216	9	204	29	2,369	2,154	1.100
Two Hills	389	235	0	86	9	27	14	760	625	1.216
Lavoy	39	280	0	15	13	0	8	352	167	2.108
Tofield	423	574	0	80	21	21	13	1,132	741	1.528
Ryley	159	176	0	32	6	12	5	390	282	1.383
Camrose	3,566	781	5	444	54	522	74	5,446	4,887	1.114
Holden	199	292	0	57	6	5	7	566	387	1.463
Derwent	54	68	0	18	3	0	3	186	123	1.512
Islay	40	61	0	12	3	4	3	123	84	1.464
Paradise Valley	85	175	0	15	8	2	2	287	174	1.649
Mannville	273	214	1	49	8	13	3	561	430	1.305

## #10 cont'd

Mundare	234	250	0	49	6	1	5	545	399	1.366
Hairy Hill	32	180	0	14	2	2	2	232	129	1.798
Bruderheim	220	100	0	28	4	1	2	355	291	1.220
Lloydminster <sup>(2)</sup>	3,313	679	3	496	39	482	63	5,075	4,532	1.120
Kitscoty	140	136	1	32	2	7	1	319	234	1.363
Marwayne	220	377	0	55	11	7	6	676	430	1.572
Vermilion	1,114	576	3	190	29	135	24	2,071	1,692	1.224
New Norway	92	167	0	23	4	1	2	289	179	1.615
Ferintosh	51	316	0	15	18	2	2	404	184	2.196
Hay Lakes	96	119	0	18	2	3	1	239	162	1.475
Lamont	341	193	0	63	8	25	8	638	510	1.251
St. Michael	22	165	0	7	3	1	3	201	105	1.914
Ardrossan	581	1,182	2	76	41	22	15	1,919	1,138	1.686
#11 Tomahawk	33	132	0	14	10	0	1	190	96	1.979
Wetaskinin	2,485	1,024	3	307	35	296	49	4,199	3,475	1.208
Millet	264	397	0	30	12	6	7	716	431	1.661
Alder Flats	123	146	0	29	6	3	5	312	223	1.399
Mulhurst	122	261	0	11	12	3	15	424	264	1.606
Edmonton (8)	1,034	266	3	211	10	598	55	2,177	1,982	1.098
St. Albert (2)	6,904	275	11	422	10	438	56	8,116	7,939	1.022
Sherwood Pk. (2)	8,015	498	14	483	18	869	36	9,933	9,615	1.033
Drayton Valley	1,352	563	3	288	35	226	36	2,503	2,158	1.160
Ma-Me-O Beach	103	299	0	20	11	1	9	443	249	1.779
Winfield	75	186	0	17	13	3	4	298	171	1.743
Keephills	18	87	0	7	10	0	2	124	67	1.851
Thorsby	285	414	2	64	16	12	4	797	500	1.594
Seba Beach	226	217	4	46	22	15	18	548	397	1.380

## #11 cont'd

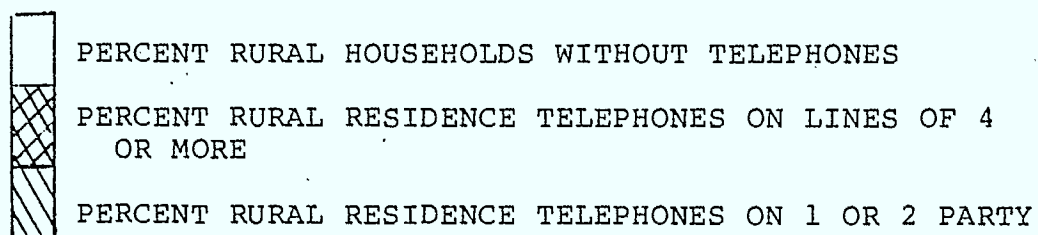
Warburg	202	223	0	46	46	8	6	501	356	1.407	
Wabamun	224	401	1	49	28	16	22	741	481	1.541	
Lodgepole	36	28	0	23	10	5	5	107	85	1.259	
Bon Accord	285	135	0	25	7	1	5	458	365	1.255	
Gibbons	322	14	1	30	1	20	3	391	383	1.021	
Morinville	626	385	0	103	18	65	5	1,202	942	1.276	
New Sarepta	109	149	0	21	0	4	3	286	187	1.529	
Legal	249	319	0	44	18	5	10	645	428	1.507	
Spruce Grove	2,106	256	4	192	13	226	14	2,811	2,634	1.067	
Stony Plain	1,193	1,266	1	153	27	127	27	2,794	1,934	1.445	
Calmar	330	396	0	50	8	10	5	799	531	1.505	
Leduc	2,653	583	1	261	24	250	16	3,788	3,376	1.122	
Devon	977	207	3	100	8	67	8	1,370	1,238	1.107	
Ellerslie	653	258	5	98	10	213	15	1,252	1,083	1.156	
Ft. Saskatchewan	2,672	729	0	219	45	258	24	3,947	3,422	1.153	
#13	Calling Lake	47	16	0	12	0	0	4	79	74	1.068
	Westlock	1,340	794	0	198	30	173	32	2,567	2,016	1.273
	Clyde	146	224	0	31	5	3	4	413	283	1.459
	Thorhild	238	356	0	46	4	19	5	668	435	1.536
	Grassland	27	196	0	13	8	3	3	250	129	1.938
	Newbrook	47	151	0	12	10	0	8	228	136	1.676
	Ft. Assiniboine	72	177	0	19	5	4	6	283	178	1.590
	Barrhead	1,146	1,067	0	166	53	120	27	2,579	1,831	1.409
	Athabasca	608	826	1	170	42	99	24	1,770	1,206	1.468
	Flatbush	23	115	0	6	5	1	3	153	80	1.913
	Boyle	218	300	0	53	13	17	17	618	424	1.458

## #13 cont'd

Rochester	65	270	0	17	7	2	5	366	190	1.926
Redwater	515	267	3	93	10	47	9	944	757	1.247
Radway	112	142	0	27	1	7	4	293	205	1.429
Sangudo	168	648	0	50	33	11	14	924	493	1.874
Mayerthorpe	369	344	1	91	8	24	10	847	624	1.357
Smith	87	119	0	26	7	4	6	249	176	1.415
Alberta Beach	303	75	0	25	7	2	9	421	374	1.126
Jarvie	134	298	0	27	6	6	7	478	297	1.609
Onoway	226	989	1	60	46	12	21	1,355	675	2.007
Namao	1,397	361	7	93	13	114	30	2,015	1,774	1.136
#14 Wildwood	156	212	0	42	5	0	7	422	292	1.445
Marlboro	23	38	0	4	7	1	2	75	51	1.471
Blue Ridge	70	69	0	16	6	17	3	181	134	1.351
Cadomin	35	0	0	10	0	4	11	50	50	1.000
Peers	46	209	0	10	11	1	2	279	140	1.993
Edson	1,620	332	8	276	18	251	35	2,540	2,327	1.092
Evansburg	392	330	0	85	10	23	10	850	630	1.349
Whitecourt	1,140	84	12	232	5	229	25	1,727	1,685	1.025
Robb	58	3	0	16	1	1	5	84	85	0.988
Niton Junction	25	205	0	10	20	0	7	267	121	2.207
Hinton	1,940	48	1	264	12	217	39	2,521	2,482	1.016
Sunchild	8	5	0	4	0	1	1	19	19	1.000

TELEPHONE DATA - AGT

1. Tot. Res. Equiv. Main refers to total residential equivalent main terminals for each exchange and includes such things as residential trunk systems. According to Robert Taylor of Alberta Government Telephones, Res.Equiv.Main terminals can be considered as individual residential terminals. The sum of Res.Ind. terminals and Res. Equiv. Main terminals for each exchange is an approximate comparable figure to Residential Individual Directory Numbers (for Manitoba exchanges) and to Residential Individual Terminals (for Saskatchewan exchanges).
  
2. Tot. Bus. Equiv. Main refers to total business equivalent main terminals and includes such things as business trunk systems. Bus. Equiv. Main terminals can be considered as individual business terminals. The sum of Bus. Ind., terminals and Bus. Equiv. Main terminals for each exchange is an approximate comparable figure to Business Individual Directory Numbers (for Manitoba exchange) and to Business Individual Terminals (for Saskatchewan exchanges).



NOTE: It has been assumed that all residence telephones on multi-party lines (4 or more) are in rural areas.

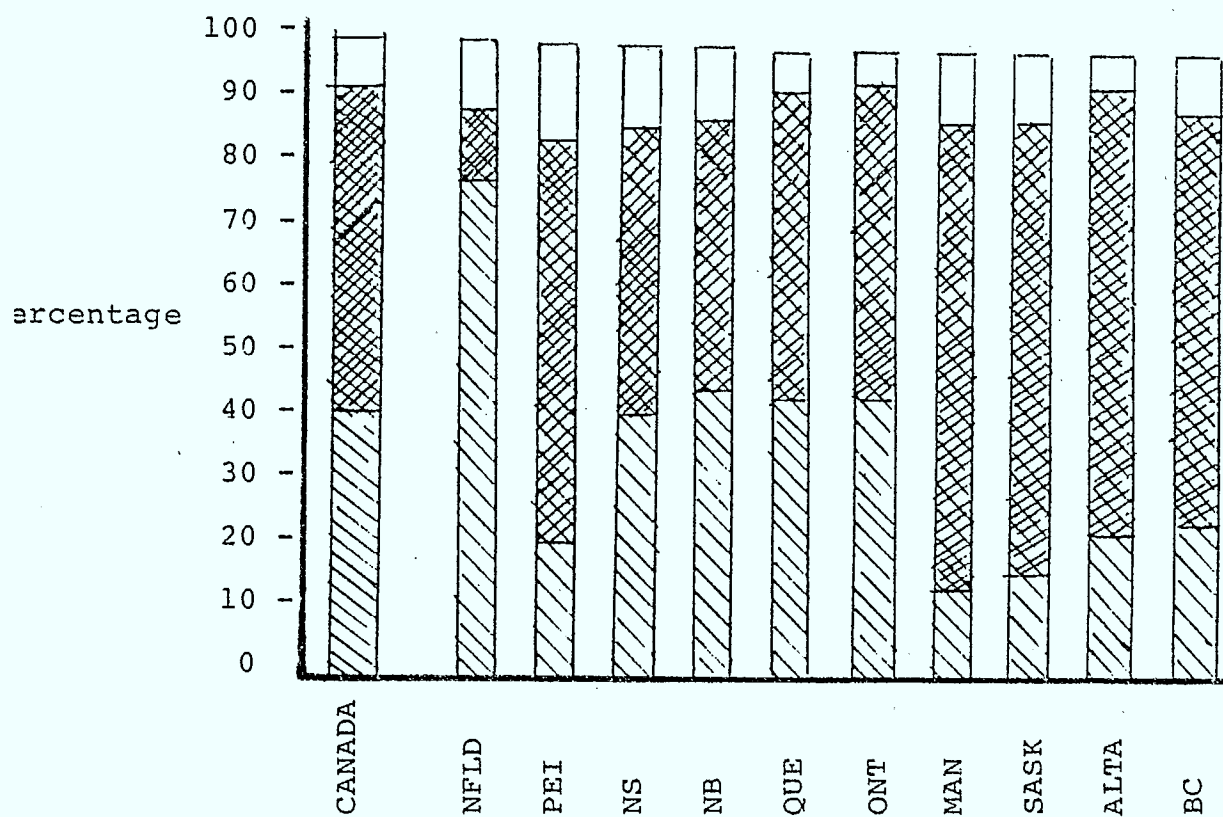


FIGURE 4

## TELEPHONE LINES AND CALLS

	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>
<u>MANITOBA</u>					
Total Exchange Lines	2,270	2,389	2,632	2,765	2,890
Total Toll Lines	24	23	22	20	20
Total Lines	2,294	2,412	2,654	2,785	2,910
Total Local Calls (1,000's)	1,059,608	1,089,410	1,149,216	1,190,323	1,208,552
Total Toll Calls (1,000's)	19,257				
Total Calls (1,000's)	1,078,865				
Total Calls Per Capita	1,091				
<u>SASKATCHEWAN</u>					
Total Exchange Lines	1,564	1,679	1,823	2,266	2,499
Total Toll Lines	172	213	245	10	8
Total Lines	1,736	1,892	2,068	2,276	2,507
Total Local Calls (1,000's)	665,659	703,200	738,056	760,628	773,160
Total Toll Calls (1,000's)	20,653	23,170	28,995	36,126	42,342
Total Calls (1,000's)	686,312	726,370	737,052	796,755	815,501
Total Calls Per Capita	747	798	847	874	878
<u>ALBERTA</u>					
Total Exchange Lines	4,362	4,922	5,736	6,405	7,294
Total Toll Lines	185	199	238	258	240
Total Lines	4,547	5,121	5,973	6,663	7,534
Total Local Calls (1,000's)	1,621,651	2,024,021	1,626,210	1,737,189	1,952,054
Total Toll Calls (1,000's)	46,369	56,112	66,407	80,925	92,171
Total Calls (1,000's)	1,668,019	2,080,133	1,692,617	1,818,114	2,044,224
Total Calls Per Capita	1,014	1,244	994	1,041	1,133

Source: Same as total telephones



MAP

265

FARM OPERATING EXPENSES, ELECTRICITY AND TELEPHONE  
(MILLIONS OF DOLLARS)

	Prairies	Manitoba	Saskatchewan	Alberta
49	0.7	0.4	0.1	0.2
51	3.7	1.4	1.1	1.3
56	7.6	2.4	2.6	2.6
61	13.1	3.1	4.9	5.1
66	19.7	4.2	6.6	8.9
71	21.6	4.5	7.3	9.8
72	21.7	4.5	7.3	9.9
73	20.5	4.2	6.6	9.7
74	23.5	5.1	7.6	10.8
75	25.6	6.2	7.5	11.9

Source: Selected Agricultural Statistics for Canada, Agriculture Canada,  
June, 1976.

TABLE 42

## GRS STATISTICS 1976-77

		APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.
NEW	Edmonton	1,492	1,401	1,497	1,092	943	1,278	874	1,058	1,064	2,048	1,578
	Regina	1,748	876	882	661	729	776	703	1,044	1,150	1,670	1,470
	Saskatoon	1,376	684	669	508	624	670	635	799	997	1,661	1,638
	Calgary	1,496	1,029	1,075	850	811	633	695	737	853	1,521	1,418
	Grande Prairie	242	175	162	138	151	145	133	212	209	383	342
	Winnipeg	1,071	536	868	850	790	1,345	693	677	962	2,001	1,809
TOTAL		7,425	4,611	5,153	4,099	4,048	4,847	3,733	4,527	5,233	9,284	8,255
RENEWED	Edmonton	428	90	39	43	10	4	2	1	1	1	9
	Regina	506	32	19	13	4	3	1	2	--	4	--
	Saskatoon	702	16	11	--	2	1	1	--	5	8	5
	Calgary	693	56	26	13	54	19	30	1	3	4	6
	Grande Prairie	11	--	3	4	--	3	1	--	--	--	25
	Winnipeg	347	437	13	11	6	8	6	6	5	6	--
TOTAL		2,627	631	111	84	76	38	41	10	14	23	45
GRAND TOTAL		10,112	5,242	5,264	4,183	4,124	4,885	3,774	4,537	5,247	9,307	8,300

A N A L Y S I S

The purpose of this section is to examine, in summary form, telephone service in the context of rural, prairie life. The examination is organized around a series of questions; what are the dominant features of rural, prairie life? How are these features related to current levels of telephone service and service penetration levels? What are the implications of these considerations for future developments in telephone service?

#### What are the Dominant Features of Rural Prairie Life?

The Canadian prairies, like all regions of Canada, contain a number of myths. And like all myths, they have an element of general truth about them. But we need to be cautious, particularly about our frames of reference. The prairies are indeed a rapidly urbanizing area; but seen beside the metropolises of Toronto and Montreal, the idea of the urbanizing prairies may seem somewhat forced. There is a need, in short, to strip away some of our preconceptions and to view prairie life as it is.

The dominant, general features of rural prairie life are several, and interrelated. We will deal with some of them in two ways by means of selected statistical information drawn from the body of this report; and by way of summary comment and speculation.

#### Selected Statistics

The following selected statistics, or comments derived from previously presented statistics, provide a general overview of Canada's prairie region.

The total area of the prairie provinces is 751,985 square miles. One third of this area, south of a line drawn from southeastern Manitoba to northwestern Alberta, was defined as the area of interest in this study.

In 1966, approximately 133,000,000 acres of land were developed for agricultural purposes. 15,000,000 acres of arable land were undeveloped in that

same year.

In 1930, there were approximately 2,400 communities in the prairies with a population of 50 persons or more. In 1961, there were 1,458; in 1971, 1,316. In 1971, there were only 26 centers with a population of 5,000 or more persons.

In 1971, in the study area, the gross population density was 10.12 persons per square mile, up from 9.03 in 1961. In 1971, the rural population density of the prairies was 4.03 persons per square mile; in Manitoba, 5.35; in Saskatchewan 3.55; and in Alberta, 3.95.

The prairie population, like the population of Canada is aging. The average age of rural residents is increasing more rapidly than the age of urban residents.

There are significant rural-urban differences in the sex structure of the prairie population. In rural areas, males outnumber females; in urban areas, the reverse is true.

From 1961 to 1971 there was a significant increase in the numbers of households and families in the prairies; however, the numbers declined in rural areas and increased in urban areas. There is a growing number of one-person households in urban areas. Urban families and households have fewer persons than do their rural counterparts.

The commodity producing bases of the prairie economies are diversifying. In 1973, only Saskatchewan derived over 50 percent of the net value of its commodity production from agriculture.

Business and manufacturing activities are concentrated in urban areas. In 1972, urban centers in Manitoba accounted for 84% of the value added to goods through manufacturing in the province; in Saskatchewan, urban centers accounted for 59%; in Alberta, 68%.

In 1971, family and per capita incomes were lower in the prairie provinces than in Canada as a whole. Within the prairies, the average income of rural residents was lower than that of urban residents; the standard deviation, a measure of income ranges, was greater for rural than for urban residents.

It must be emphasized that these are general figures. Not too much should be implied from them. There are significant differences within the prairie region, from province to province, census division to census division, small area to small area.

Some Comments and Speculations

1. The early pattern of settlement on the prairies was a quick succession of hurriedly built, small centers located along railway lines.
2. To a remarkable degree, and notwithstanding the rapid role of urbanization on the prairies (using the Statistics Canada figure of 1,000), these small communities have persisted. The prairies are dotted with stop-over centers, hamlets and villages and these are located approximately 8 miles from each other.
3. Over the last two or three decades, there has been a major reorganization of the prairie population. Cities have grown rapidly. In each province a number of "farm cities" have emerged.
4. The consequences of this reorganization of the population have been far reaching and multifaceted. The farm population has become hierarchically organized around "farm cities" and "provincial cities" offering different services and performing different economic functions. The rural farm population has become smaller, but the rural non-farm has remained relatively constant. Because the pulls of urbanization are selective, and are more likely to attract younger and better educated people, the population left behind has become, on average, older and less well educated.
5. The prairies are characterized by community systems. Small areas of the prairies, roughly 60 to 80 miles in diameter, are dominated by farm cities and yet contain within them numerous other towns and centers, and many dispersed farmsteads. In social, cultural and economic terms, these areas are indeed communities, and need to be understood as such.



6. There are significant differences, indeed disparities, within the prairie region. These are apparent, in different ways, and at different levels. The differences that do exist, particularly from small area to small area, are too numerous to mention. Suffice it to say that one should not generalize some mental image of the prairies too far.
7. Many prairie communities, perhaps all of them other than major centers, are characterized by social and administrative distance. They are distant from the location of a full range of services and from political and administrative centers.
8. There appears to be an element of inherent uncertainty or unpredictability about prairie life. Life is subject to the vagaries of weather and world prices of agricultural products. It is also highly susceptible to the effects of technological change (e.g., zero-tillage agriculture makes it possible for one person to farm areas twice as large as at present; if adopted on a wide scale, it will have major repercussions in most aspects of rural life).

In brief, the early beginnings of prairie rural communities were based on agriculture and organized around the railway system. They are now twentieth century communities, subject to the pulls of urbanization. Many small communities persist. But life in them, and the behavior of people in them, cannot be interpreted with the ideas and concepts of a nostalgic past. They are in the process of social and technological transformation. The end result of this transformation is difficult to forecast. It seems likely that the rural community of the future will be different from that of the past, and yet retain a uniqueness or special character. It will not be like the urban or metropolitan center of today.

A Footnote on the Future

There is, as we have already noted, an endemic unpredictability about prairie life: a matter which is recognized by most of the residents of the region with the likely exception of its economists and social scientists. Notwithstanding this.....

Several questions must overhang any attempt at forecasting prairie life. The most basic in the context of this study is this: will the major urban centers and the "farm cities" of the prairies continue to grow?

The short answer to this question is: "Yes, they will." Assuming that current trends are well established, and that there will be no major changes in the location preferences of people, a continuing growth of urban areas can be expected. This is not to suggest that the metropolitan areas of Winnipeg, Regina, Saskatoon, Calgary and Edmonton will experience all of this growth. Much of the growth can be expected in small cities and what we have called "farm cities".

The growth experienced recently by smaller prairie communities (we have called them home towns and stop-over centers) is not self-sustaining and not likely to continue. Growth in these centers seems to have been due largely to the retirement of farmers to them.

Furthermore, it can be expected that much of the urban growth that will occur will be at the expense of the rural, especially the rural farm, population.

Many innovations in agricultural practice which are now in prospect, especially zero-tillage agriculture, are likely to have the social effect of diminishing the rural farm population further, resulting in even more concentration of the population in urban and rural non-farm places.

The less simple answer to the question of continued urban growth is, "Probably." Here there are several major unknowns. One is the long term impact of government policies aimed at the rural prairies. The most notable of these are the "stay options" of the governments of Saskatchewan and Manitoba. Worth noting here, however, is that these policies seem to be aimed at decreasing the pull to metropolitan areas. The stay option policies may decrease the metropolitan pull, and strengthen especially the "farm cities" of the prairies. In other words, they may bolster the economic and social position of the rural non-farm population. But they may have little effect on the farm population and its movement away from farms and into centers of some size.

Another unknown is the rate of job formation and economic growth in cities. If these rates decline there will be fewer pulls to urban areas, and fewer incentives to leave rural areas. Rural areas will not have to perform one of their traditional functions - - suppliers of immigrants to cities - - and will have to accomodate their own population.

A third unknown is the effect of the increasing costs of energy. Growth in farm size has been dependent, in part, on an abundance of relatively inexpensive energy. Marked increases in energy costs may have an effect on farm sizes and transportation systems for farm products, and make the rural pattern of long distance commuting prohibitively expensive. The result may be a less dispersed population.

A final unknown to be mentioned here is the matter of the location preferences of people. There are some indications that many people are coming to prefer rural areas for living. Few of these people have farming as their occupation. The result could be an increase in the rural, non-farm population.

Over the next decade, we expect that:

1. The current general trend to urbanization and the contraction of the rural population in farm cities can be expected to continue.
2. Now emerging innovations in agricultural practice, notably zero - tillage agriculture, can be expected to further these trends.
3. Current government policies, notably the stay options of the government of Saskatchewan and Manitoba, may strengthen rural non-farm centers, but are likely to have limited impact on the movement of people from farms.
4. There is likely to be a continued development of satellite towns and settlements around metropolitan areas. Among the latter, there are likely to be many small acreages and tiny (10 to 40 acres) census farms. Farms of this type (often called "hobby farms") should not be confused with larger, economic holdings. In other words, the flight from the city to nearby rural areas is likely to result in patterns and social needs which are unique, and not very much like those of areas characterized by grain, mixed or livestock farming.
5. The social effects of urbanization and its counterpart, the reduction of the rural farm population, may well be profound. Differences between the two groups will be multifaceted and may be accentuated.

How Are Current Levels of Service and Service Penetration Rates Related to the Dominant Features of Prairie Life?

The development of telephone service on the prairies has been strongly influenced by other aspects of prairie life. The following summary statistics and observations, read in the context of the preceding discussion of the

dominant features of prairie life, illustrate the nature and extent of this influence.

#### Summary Statistics

1. Levels of telephone service are rising as shown by the increase in the numbers of telephones and of telephones per capita. Most of this increase has been in individual lines. For example, in Manitoba in 1971, there were 319,491 telephones, of which 261,647 (81 per cent) were individual. In 1975, there were 373,775, of which 313,569 (83 per cent) were individual. Nearly all of the growth (54,284 telephones) can be attributed to individual lines, as there was a decrease of 3,345 two party lines and an increase of 5,797 multiparty lines in the same period. The pattern is the same in Alberta and Saskatchewan. The increase in individual lines is probably concentrated in urban and rural non-farm centers.
2. Levels of telephone use are rising, as measured in absolute numbers and in calls per capita. Telephone use is increasing more rapidly than the size of the population. Much of the increase in use can be attributed to increased long distance calling.
3. Exchanges are located in virtually all urban centers, farm cities, and home towns. In Saskatchewan, there are approximately 320 exchanges serving fewer than 600 communities in excess of fifty persons. Every community of 300 people or more is likely to have an exchange as are many communities of smaller size. In Manitoba, there is a total of 310 communities with 50 or more people, yet well over 300 exchanges and islands. In Alberta, there are more than 400 communities of 50 or more people, and over 300 exchanges.

4. Single party service is concentrated in exchange centers and island areas. Multiparty service is available in some island areas and to farms. The number of farms on single party lines is not available, but we would guess it to be small.
5. Most rural subscribers are residential. Fewer than twenty per cent of all rural lines are to businesses, government agencies, and the like.
6. The provision of telephone service to rural households seems to be virtually complete. In Saskatchewan, on average, more than 95 per cent of households in exchange centers have telephones; in Manitoba, the figure is approximately 90 per cent, but we suspect this is an underestimate, not corrected for the number of unoccupied households in many small Manitoba communities. Development figures for rural farm households are not available for Saskatchewan; for Manitoba, the figure is again 90%, also a probable underestimate.
7. No data are available on the number of potential subscribers who do not want, cannot obtain, or cannot afford telephone service. With the exception of people in Hutterite colonies and, perhaps, some Indian reserves, the number is likely to be very small. In Manitoba, people in Hutterite colonies want only limited service; the number of lines per colony ranges between 1 and four, with an average of two.
8. Data on telephone service penetration rates were not available. However, television service penetration rates were, and may be instructive (see Table 43). In the prairies in 1961, 71 per cent of all occupied dwellings had television receivers, with 82 per cent of urban households, 55 per cent of rural non-farm and 54 per cent of rural farm

TABLE 43

## OCCUPIED DWELLINGS WITH TELEVISION RECEIVING SETS

		1961		1971	
		Dwellings	Dwellings with Television Sets	Dwellings	Dwellings with Television Sets
<b>PRAIRIE PROVINCES</b>					
	Total	834,987	595,964	1,019,770	950,075
	Total Urban	496,119	410,528	711,515	677,945
	Total Rural	338,868	185,436	308,255	272,135
	Rural Farm	183,180	99,851	148,305	134,445
	Rural Non-farm	155,688	85,585	159,940	137,695
<b>MANITOBA</b>					
	Total	239,754	180,816	287,915	267,970
	Total Urban	158,300	134,469	209,305	199,990
	Total Rural	81,454	45,347	78,610	67,980
	Rural Farm	40,390	23,729	31,775	28,565
	Rural Non-Farm	41,064	22,618	46,830	39,415
Div.	1	6,261	3,066	7,265	5,630
	2	8,889	4,041	9,130	7,525
	3	5,859	3,960	5,500	5,130
	4	3,989	2,888	3,870	3,660
	5	8,039	6,584	9,135	8,605
	6	7,081	5,493	7,590	7,195
	7	12,823	10,687	15,325	14,735
	8	5,794	4,663	5,215	4,955
	9	3,000	2,431	3,125	2,985
	10	5,385	3,307	5,425	5,030
	11	3,799	1,959	3,415	3,045
	12	6,826	3,405	6,890	6,015
	13	3,558	1,967	3,440	3,180
	14	1,768	878	1,710	1,570
	15	3,885	1,320	3,875	3,400
	17	5,800	3,500	6,245	5,885
	18	3,887	1,363	3,560	3,070
	19	5,029	2,722	5,180	4,530
<b>SASKATCHEWAN</b>					
	Total	245,424	164,235	267,615	248,455
	Total Urban	108,851	87,255	149,055	142,090
	Total Rural	136,573	76,980	118,560	106,370
	Rural Farm	74,581	41,906	58,710	53,865
	Rural Non-Farm	61,992	35,074	59,845	52,505
Div.	1	10,405	5,246	10,305	9,830
	2	8,852	6,911	8,520	8,180
	3	7,598	5,133	6,660	6,215
	4	5,010	2,482	4,645	4,230
	5	12,449	7,546	13,125	12,285
	6	41,276	35,948	52,540	50,425
	7	16,850	13,508	16,080	15,330
	8	11,476	8,469	11,585	10,960
	9	13,808	7,323	14,260	12,825
	10	8,968	4,228	8,315	7,595
	11	33,865	28,245	46,355	43,960
	12	7,610	5,497	7,100	6,750
	13	8,498	4,069	8,165	7,740
	14	14,716	5,388	14,405	12,655
	15	20,961	13,816	22,060	20,085
	16	11,390	5,972	11,340	10,030
	17	7,442	3,121	7,680	6,885

ALBERTA					
	Total	349,809	250,913	464,240	433,650
	Total Urban	228,968	188,804	353,155	335,865
	Total Rural	120,841	62,109	111,085	97,785
	Rural Farm	68,209	34,216	57,820	52,015
	Rural Non-Farm	52,632	27,893	53,265	45,775
Div. 1		10,821	8,961	11,660	11,205
2		21,639	17,538	24,440	23,170
3		7,152	5,305	7,675	7,095
4		4,053	1,678	3,680	3,435
5		9,997	7,073	9,620	8,730
6		88,802	76,533	133,420	127,115
7		10,798	5,170	10,670	9,945
8		19,226	13,641	23,430	21,705
9		5,291	2,743	5,795	5,215
10		18,819	10,349	19,115	17,365
11		106,982	90,487	160,130	152,025
13		11,987	5,880	12,235	10,730
14		4,903	1,440	5,865	5,295

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Exclusions:	Manitoba (Divs. 16 and 20)	138,083	116,582	182,015	171,830
	Saskatchewan (Div. 18)	4,250	333	4,490	2,475
	Alberta (Divs. 12 and 15)	29,339	4,115	36,505	30,620

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SOURCES: Censuses of Canada, 1961 and 1971  
 1961 Catalogue 93-527 Housing: Living Conveniences  
 1971 Catalogue 93-737 Housing: Household Facilities



dwellings with receivers. By 1971, the corresponding figures were 93 per cent, 95 per cent, 86 per cent and 91 per cent. Growth would seem to have followed the availability of service, with much of it occurring in areas with only limited service in 1961.

9. The effects of education levels, income and other socia-economic characteristics of the population on telephone use cannot be quantified.
10. Nor are there any data on the substitutability of telephone communication for travel and face-to-face communication. Intuitively, such substitutions are taking place, as suggested by the rapid growth in the number of long distance calls.
11. The rapid growth in the registration of citizen's band radios suggests that prairie residents have communications needs which are not being met (and perhaps cannot be) by telephone service.

#### Observations

The development of telephone service in the prairies, quite naturally, has been closely linked with the dominant features and patterns of prairie life.

Developments to date have been affected by:

1. Geography, especially the factor of distance;
2. The hierarchical structure of the prairie community system;
3. The dispersion of the farm populations;
4. Area differences within the prairie region;
5. Economic conditions, notably the concentration of business, manufacturing and public offices in urban (or metropolitan areas);
6. Demographic trends such as the aging of the baby boom, the increased rate of family and household (notably one-person households) formations, and the like.

Some current efforts at the development of telephone company policy seem calculated to make such links closer and more rationalized. An example of this is the recent Meaningful Exchange Boundary study of the Manitoba Telephone System. The object of the study was to regroup existing exchanges, making their boundaries more congruent with the boundaries of trading areas, community systems and so on. Saskatchewan Telecommunications is undertaking similar "community of interest" studies.

#### A Choice of Futures

The future of telephone service in the prairie region will be a product of the interaction between social and economic conditions such as those noted above and telephone company policy. This future would seem to be, at least in part, a matter of choice.

In making such choices for the future, it must be remembered that:

1. Implicit or explicit choice decisions face all governments and are, by their nature, political.
2. Choice decisions affect communities, areas, provinces or regions;
3. Choice decisions influence the distribution or withholding of benefits.
4. Choice decisions reflect different models of development, for example "balanced growth" vs "growth poles" and "growth centers".
5. Choice decisions contain an element of uncertainty about outcomes.
6. Choice decisions frequently focus on several recurring issues: viability (e.g. will a community continue to function?); capacity (e.g., does a community have a capacity for new growth?); equity (e.g., do current services meet minimum standards?); cost thresholds

(e.g., what services are financially feasible); and cost alternatives (e.g., what services will be optimal in terms of costs and benefits?).

#### What Are the Implications of those Considerations?

The development of communications services for the rural prairies, in the context of current demographic, social and economic conditions and in the light of the emergent future, then, presents a number of policy questions. What kind of balance between urban rural service should direct the future development of communication services? To what extent should the almost infinite capacity of the communications industry be used to reduce rural-urban social and economic differences? How and where should major communications exchanges be located? What ideas and mindsets should be brought to planning communications services for the rural prairies? How, and using which criteria, should be planned the future development of communications services in the rural prairies?

These questions raise a variety of dilemmas and topics for research. The chief dilemmas are two. One has to do with the rural or urban location of development. Where should development projects be concentrated - - in urban areas, where the most people are, when demand is concentrated, costs are lowest and revenues are highest; or in rural areas, where current levels of service are lowest, where there are fewer people, where the costs are highest and the revenues are lowest? What balance should be struck between rural and urban development?

The second major dilemma is less easy to outline, but may prove to be of long term significance. At various points in this section we have suggested that rural life may be a special way of life, distinct from urban and metropolitan ways of life. Yet the mindsets about communications that are now the most familiar, comfortable and technologically exciting are also urban, metropolitan mindsets - - for example, the wired city. The dilemma then is to avoid imposing urban mind-

sets on non-urban or rural and small town communities. This is likely to require the invention of new mindsets which: reflect the value decisions that have molded the historical development of small communities; reflect a concern with the overall quality of life and the contribution to it of communications services; and are based on an appropriate scale, not the enormous conceptual and physical scale associated with many development projects.

The directions for research implied by the policy questions are numerous. Can communications services be used as economic regulators? Can they reduce rural-urban social and economic differences? What is the substitutability of communications technology - - can it replace face to face communications in business, education, health care, personal encounters, etc? What will be the effect of social and technological innovations? These are just a few of the topics which require investigation.

S E L E C T E D  
A R E A S

The purpose of this section is to identify a number of "typical" small areas in the prairie provinces.

ASSESSING THE SOCIAL AND ECONOMIC IMPACTS OF COMMUNICATIONS TECHNOLOGY:  
THE IDEA OF REGIONAL RURAL COMMUNICATIONS LABORATORIES.

There are, as noted at the end of the previous section, many topics that need to be investigated before the social and economic impact of communications technology in rural areas can be identified. One way of investigating these topics is to create regional, rural communications "laboratories". These laboratories would be small, but typical, areas in the prairie provinces. They would be places which would provide opportunities for experimenting with, and assessing the social and economic impacts of, communications technology. The small areas in the prairie provinces to be identified in this section might be thought of as potential sites for such laboratories.

PROCEDURES, GUIDELINES AND CRITERIA

In identifying small, representative areas ("laboratories") in the prairie provinces, the following procedures, guidelines and criteria were employed:

1. an area was taken to be a small territory, incorporating up to 4 or 5 existing telephone exchanges
2. the areas were to be in rural parts of the prairie provinces
3. the areas were to be "representative" of the prairie provinces' rural communities
4. the areas were to be drawn equally from the three provinces
5. the number of areas identified would be larger than the number ultimately chosen for use as "laboratories". This would make possible some element of choice on the part of the Department of Communications and the three telephone companies in the prairies

6. the areas were each to contain a center of some size and its environs. The center would normally house an existing telephone exchange
7. the areas were to be "interesting" from both a socio-economic and a telephone point of view
8. the factors taken into account in determining "representativeness" were:
  - a) physical environment, including climate, soil and vegetation types
  - b) agricultural activity, ranging from grain farming to mixed farming and livestock farming
  - c) over all population density
  - d) the size of the major center of the area, broken down as: 1,000; 1,500-2,000; and 2,500 or more
  - e) the economic base of the major center, with emphasis on single-enterprise agricultural and mixed agricultural and service centers.
  - f) the economic potential of the area and its major center, with areas and centers experiencing significant declines being excluded.
  - g) current levels of telephone service in the area

On the basis of the foregoing considerations, twelve areas were identified, with four in each province. The choice of these areas was essentially a matter of judgement. For the three prairie provinces we were able, through consultation with telephone company personnel, to identify areas which satisfied the requirements of the DOC study and which were acceptable to the telephone companies.

## FOURTEEN AREAS

Using the previous procedures and guidelines, twelve areas made up of selected communities and their environs were identified as typical. The choice of the twelve was essentially a matter of judgement; in the case of Manitoba and Saskatchewan, the communities identified were also of interest to the telephone companies in those provinces. The twelve communities, which are shown on Map 48, are:

Manitoba

1. Melita--a small agricultural community of 1,000.
2. Gimli--a community of over 1,500 people with a mixed economic base in a special area, the Interlake.
3. Swan River--a major farm city of about 3,500 people.
4. Stonewall--a rapidly growing satellite community near Winnipeg.  
Also a "farm city".

Saskatchewan

5. Carlyle--a small agricultural community of 1,000.
6. Shaunovan--a community of over 2,000 in a special area (the Palliser Triangle), primarily agricultural.
7. Meadow Lake--a large (about 3,500 people) rural center with a special economic function.
8. White City--a very small satellite community near Regina.

Alberta

9. Three Hills - - a small agricultural community of 1350.
10. Athabasca--a medium sized community of 1,800 with a mixed economy.
11. Brooks--a large agricultural community of 6,000.
12. Okotoks - - a satellite community of 1250 near Calgary.





48. FOURTEEN REPRESENTATION COMMUNITIES

These communities are at the center of areas we have identified; we have given the areas their names. It must be remembered that the areas being suggested here include both the communities named and their environs.

The following tables provide summary information about each of the twelve areas.

NAME: 1. Melita

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Second Prairie Plain Sub-Humid Prairie Wheat
<u>Location</u>		
1. Census Division Number 2. Distance - nearest Metropolitan center	M38-36-37	C.D. #4 Approx. 220 miles WSW of Winnipeg
<u>Population</u>		
1. Community, 1971, '76 2. C.D., 1971 3. Gross Density, 1971 4. Rural Density, 1971	T4  T4 T4	1132 in 1971, 1165 in 1976 12,473 in 1971, a decline of 1744 from 1961 5.31 persons and 1.65 dwellings per sq. mi. 419 persons per sq. mi.
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71 2. C.D. Families, 1961-71 3. C.D. Households, 1961-71 4. C.D. Agriculture Labor Force as proportion of Total, 1971	T5-T10  T14-T19  T20-T25  T30	Marked decline in numbers of 0-9 and 20-44 age groups 3110 in 1971, a decline of 270 from 1961. Average size declined to 3.6 from 3.7. 3885 in 1971, a decline of 104 from 1961. Average size declined from 3.5 to 3.2. 2475 out of 5120 or 48 per cent
<u>Rural Economic Activity</u>		
1. Number and diversity of business and service activities in community 2. Number of manufacturing est. C.D., 1972		81 establishments in 29 categories  10 with total value added of \$558,000.00
<u>Communications</u>		
1. Exchange name, 1976 2. Number and names of other exchanges in MEB study of the MTS. 3. Local households; percent development, 1976 4. Rural households; percent development, 1976 5. Number of local business numbers, 1976 6. Number of rural business numbers, 1976 7. Total directory numbers 8. Per cent multiparty service		Melita 6: Lyleton, Pierson, Tilston, Goodlands Medora, Waskada.  92.5 per cent in Melita; other exchanges 87 percent overall. 94 per cent in Melita; other exchanges 93 per cent overall. 128 in Melita; 80 in other exchanges  5 in Melita; 16 in other exchanges  814 in Melita; 1011 in other exchanges 23 per cent in Melita, 58 per cent in others.
<u>Comment:</u>		

NAME: 2. Gimli

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography	M2	First Prairie Plain Sub-Boreal Non-Commercial
2. Climate Zone	M4	
3. Agricultural Zone	M15	
<u>Location</u>		
1. Census Division Number	M38-36-37	C.D. #12 Approximately 60 miles N of Winnipeg
2. Distance - nearest Metropolitan Centre		
<u>Population</u>		
1. Community, 1971, '76	T4	2041 in 1971, 1640 in 1976 26,603 in 1971, a decline of 2083 from 1961 3.30 persons and 0.85 dwellings per sq. mile 5.51 per adjusted sq. mile
2. C.D., 1971		
3. Gross Density, 1971		
4. Rural Density, 1971		
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71	T5-T10	Marked decline in number in 0-4 and 35-44 age groups 5835 in 1971, a decline of 236 from 1961. Average size declined from 4.2 to 4.1. 6930 in 1971, an increase of 104 from 1961. Average size declined from 4.1 to 3.8. 3520 out of 9395 or 37 per cent
2. C.D. Families, 1961-71	T14-T19	
3. C.D. Households, 1961-71	T20-T25	
4. C.D. Agricultural Labor Force as Proportion of Total, 1971	T30	
<u>Rural Economic Activity</u>		
1. Number and diversity of business and service activities in community		100 establishments in 30 categories
2. Number of manufacturing est., C.D., 1972		23, with a total value of \$3,113.00
<u>Communications</u>		
1. Exchange name, 1976		Gimli* 2 Winnipeg Beach and Frazerwood
2. Number and names of other exchanges in MEB study of MTS		
3. Local households: per cent development, 1976		77 per cent in Gimli; other exchanges 24 per cent overall
4. Rural households: per cent development, 1976		99 per cent in Gimli; other exchanges 34 per cent overall
5. Number of local business numbers 1976		184 in Gimli; 69 in other exchanges
6. Number of rural business numbers 1976		38 in Gimli; 24 in other exchanges
7. Total Directory numbers		1678 in Gimli; 1368 in other exchanges
8. Per cent multiparty service		31 per cent in Gimli; 67 per cent in others
<u>Comment:</u> Winnipeg Beach and Gimli exchanges contain a large number of unserved summer homes. These summer homes, which are not principal residences, are included in the household counts of the MTS and deflate their development percentage.		

NAME: 3. Swan River

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography	M2	Second Prairie Plain Sub-Boreal Mixed Grains
2. Climate Zone	M4	
3. Agricultural Zone	M15	
<u>Location</u>		
1. Census Division Number	M38-36-37	C.D. #15
2. Distance - nearest Metropolitan Center		Approximately 260 miles NW of Winnipeg
<u>Population</u>		
1. Community, 1971, '76	T4	3522 in 1971, 3459 in 1976
2. C.D., 1971		13,062 in 1971, a decline of 1,844 from 1961
3. Gross Density, 1971	T4	3.84 persons and 1.74 dwellings per sq. mi.
4. Rural Density, 1971	T4	5.56 per adjusted sq. mi.
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71	T5-T10	Marked decline in numbers of 0-14 and 25-44 age groups 3205 in 1971, a decline of 184 from 1961. Average size declined from 4.0 to 3.6 3880 in 1971, a decline of 5 from 1961. Average size declined from 3.8 to 3.3 1765 out of 4740 or 37 per cent
2. C.D. Families, 1961-71	T14-T19	
3. C.D. Households, 1961-71	T20-T25	
4. C.D. Agricultural Labor Force as Proportion of Total, 1971	T30	
<u>Rural Economic Activity</u>		
1. Number and diversity of business and service activities in community		141 establishments in 31 categories
2. Number of manufacturing est., C.D., 1972		18, with a total value added of \$804,000.00
<u>Communications</u>		
1. Exchange name, 1976		Swan River
2. Number and names of other exchanges in MEB study of MTS		5: Bowsman, Minitonas 1 + 2, Cowan and Benito
3. Local households: per cent development, 1976		87 per cent in Swan River; other exchanges 83 per cent overall
4. Rural households: per cent development, 1976		95 per cent in Swan River; other exchanges 79 per cent overall
5. Number of local business numbers, 1976		307 in Swan River; 118 in other exchanges
6. Number of rural business numbers, 1976		29 in Swan River; 18 in other exchanges
7. Total directory numbers		2266 in Swan River; 1512 in other exchanges
8. Per cent multiparty service		22 per cent in Swan River; 46 per cent in others.
<u>Comment:</u>		

NAME: 4. Stonewall

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography 2. Climate Zone 3. Agricultural Zone.	M2 M4 M15	First Prairie Plain S.E. Manitoba Mixed Specialties
<u>Location</u>		
1. Census Division Number 2. Distance - nearest Metropolitan Centre	M38-36-37	C.D. #9 Approximately 20 miles N. of Winnipeg
<u>Population</u>		
1. Community, 1971, '76 2. C.D., 1971	T4	1583 in 1971, 1814 in 1976 11,826 in 1971, a decline of 6 from 1961
3. Gross Density, 1971	T4	10.36 persons and 2.74 declining per sq. mi.
4. Rural Density, 1971	T4	7.88 persons per sq. mi.
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71	T5-T10	Marked decline in numbers in 0-4 age group
2. C.D. Families, 1961-71	T14-T19	2725 in 1971, an increase of 63 from 1961. Average size declined from 3.9 to 3.8
3. C.D. Households, 1961-71	T20-T25	3145 in 1971, an increase of 147 from 1961. Average size declined from 3.6 to 3.5
4. C.D. Agriculture Labor Force as Proportion of Total, 1971	T30	1645 out of 4665 or 35 per cent
<u>Rural Economic Activity</u>		
1. Number and diversity of business and service activities in community 2. Number of manufacturing est., C.D., 1972		70 establishments in 26 categories 6, with a total value added of \$208,000.00
<u>Communications</u>		
1. Exchange name, 1976 2. Number and names of other exchanges in MEB study of MTS 3. Local households: per cent development, 1976 4. Rural households; per cent development, 1976 5. Number of local business numbers, 1976 6. Number of rural business numbers, 1976 7. Total directory numbers 8. Per cent multiparty service		Stonewall 4: Woodlands, Marquette, Warren, Stoney Mtn. 92 per cent in Stonewall, other exchanges 84 per cent overall 96 per cent in Stonewall, other exchanges 95 per cent 141 in Stonewall; 78 in other exchanges 49 in Stonewall; 24 in other exchanges 1678 in Stonewall; 1214 in other exchanges 60 per cent in Stonewall; 57 per cent in others
<u>Comment:</u>		

NAME: 5. Carlyle

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Second Prairie Plain Sub-Humid Prairie Wheat
<u>Location</u>		
1. Census Division Number 2. Distance - nearest Metropolitan center	M38-36-37	C.D. #1 Approximately 170 miles ESE of Regina
<u>Population</u>		
1. Community, 1971, '76 2. C.D., 1971 3. Gross Density, 1971 4. Rural Density, 1971	T4 T4 T4	1101 in 1971, 1031 in 1976 37,167 in 1971, a decline of 1708 from 1961 6.47 persons and 1.78 dwellings per sq. mile 4.24 persons per sq. mile
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71 2. C.D. Families, 1961-71 3. C.D. Households, 1961-71 4. C.D. Agricultural Labor Force as Proportion of Total, 1971	T5-T10 T14-T19 T20-T25 T30	Marked decline in number in 0-4 and 25-44 age groups 8500 in 1971, a decline of 495 from 1961. Average size declined from 3.9 to 3.8. 10,305 in 1971, a decline of 100 from 1961. Average size declined from 3.7 to 3.4. 5490 out of 15,210 or 36 per cent
<u>Rural Business Activity</u>		
1. Number of Manufacturing est., C.D., 1972		28, with a total value added of \$3,164,000.00
<u>Communications</u>		
1. Exchange name, 1976 2. Number and names of adjacent exchanges, 1976 3. Local households, exchange centers: percent development, 1976 4. Number of Local business numbers, 1976 5. Number of rural business numbers, 1976 6. Total directory numbers 7. Per cent Multiparty Service		Carlyle 6: Alameda, Manor, Wawota, Kennedy, Kisbot, Lampman 98.98% in Carlyle  119 in Carlyle  8 in Carlyle  1014 in Carlyle 40.23% in Carlyle
<u>Comment:</u>		

NAME: 6. Shaunovan

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u> 1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Third Prairie Plain Semi-Arid Grazing
<u>Location</u> 1. Census Division Number 2. Distance - nearest Metropolitan center	M38-36-37	C.D. #4 Approximately 185 miles WSW of Regina
<u>Population</u> 1. Community, 1971, '76 2. C.D., 1971 3. Gross Density, 1971 4. Rural Density, 1971	T4  T4  T4	2244 in 1971, 2154 in 1976 15,876 in 1971, a decline of 2049 from 1961 2.12 persons and 1.61 dwellings per sq. mile 1.52 persons per sq. mile
<u>Social Characteristics</u> 1. C.D. Age Structure, 1961-71 2. C.D. Families, 1961-71 3. C.D. Households, 1961-71 4. C.D. Agriculture Labor Force as Proportion of Total, 1971	T5-T10  T14-T19  T20-T25  T30	Marked decline in numbers in 0-9 and 25-44 age groups 3715 in 1971, a decline of 480 from 1961. Average size declined from 3.8 to 3.7 4640 in 1971, a decline of 370 from 1961. Average size declined from 3.4 to 3.2 3640 out of 6680 or 54 per cent
<u>Rural Business Activity</u> 1. Number of manufacturing est., C.D., 1972		7, with a total value of \$364,000.00
<u>Communications</u> 1. Exchange name, 1976 2. Number and names of adjacent exchanges, 1976 3. Local households, exchange center percent development, 1976 4. Number of Local business numbers, 1976 5. Number of rural business numbers, 1976. 6. Total directory numbers 7. Per cent Multiparty service		Shaunovan 9: Climax, Val Marie, Cadillac, Neville, Webb, Gull Lake, Tompkins, Eastend, Frontier 99.27% in Shaunovan  172 in Shaunovan  8 in Shaunovan  1646 in Shaunovan 35.60% in Shaunovan
<u>Comment:</u>		



NAME: 7. Meadow Lake

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u> 1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Third Prairie Plain Sub-Boreal Small Grains
<u>Location</u> 1. Census Division Number 2. Distance - nearest Metropolitan center	M36-37-38	C.D. #17 Approximately 180 miles NNW of Saskatoon.
<u>Population</u> 1. Community, 1971, '76 2. C.D., 1971 3. Gross Density, 1971 4. Rural Density, 1971	T4 T4 T4	3,444 in 1971, 3,578 in 1976 28,489 in 1971, a decline of 343 from 1961 4.35 persons and 1.17 dwellings per sq. mile 3.22 persons per sq. mile
<u>Social Characteristics</u> 1. C.D. Age Structure, 1961-71 2. C.D. Families, 1961-71 3. C.D. Households, 1961-71 4. C.D. Agriculture Labor Force as Proportion of Total, 1971	T5-T10 T14-T19 T20-T25 T30	Marked decline in number in 0-4 and 35-44 age groups 6,265 in 1971, a decline of 17 from 1961. Average size declined from 4.1 to 4.0 7,695 in 1971, an average of 253 from 1961. Average size declined from 3.8 to 3.6 4,125 out of 10,760 or 38 per cent
<u>Rural Business Activity</u> 1. Number of manufacturing est., C.D., 1972		20 with a total value added of \$4,158,000.00
<u>Communications</u> 1. Exchange name, 1976 2. Number and names of adjacent exchanges, 1976 3. Local households exchange center percent development, 1976 4. Number of local business numbers 1976 5. Number of rural business numbers 1976 6. Total directory numbers 7. Per cent multiparty service		Meadow Lake 7: Green Lake, Looville, Glaslyn, Turtleford, St. Walburg and two unnamed 98.13% in Meadow Lake 254 in Meadow Lake 6 in Meadow Lake 2,191 in Meadow Lake 27.70% in Meadow Lake
<u>Comment:</u>		

NAME: 8. White City

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Second Prairie Plain Sub-Humid Prairie Wheat
<u>Location</u>		
1. Census Division Number 2. Distance - nearest Metropolitan center	M36-37-38	C.D. #6 Approximately 10 miles E. of Regina
<u>Population</u>		
1. Community, 1971, '76 2. C.D., 1971 3. Gross Density, 1971 4. Rural Density, 1971	T4  T4 T4	129 in 1971, 337 in 1976 175,219 in 1971, an increase of 20,819 from 1961. 26.27 persons and 7.85 dwellings per sq. mile. 5.46 persons per sq. mile.
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71 2. C.D. Families, 1961-71 3. C.D. Households, 1961-71 4. C.D. Agriculture Labor Force as Proportion of Total, 1971	T5-T10 T14-T19 T20-T25 T30	Marked decline in numbers in 0-4 age group 41,870 in 1971, an increase of 5257 from 1961. Average size remained the same at 3.6 52,540 in 1971, an increase of 11,262 from 1961. Average size declined from 3.6 to 3.3 7,700 out of 75,600 or 10 per cent
<u>Rural Business Activity</u>		
1. Number of manufacturing est., C.D. 1972		148, with a total value added of \$94,325,000.00
<u>Communications</u>		
1. Exchange name, 1976 2. Number and names of adjacent exchanges, 1976 3.* Local households, Exchange per cent development, 1976 4.* Number of Local business numbers 1976 5.* Number of rural business numbers 1976 6.* Total Directory Numbers 7.* Per cent multiparty service		Regina 10: Earl Gray, Southey, Balgonie, Vibank, Sedley, Ricoton, Wilcox, Roleau, Pense, Lumsden 100.20% in Regina  12,163 in Regina  46 in Regina  72,367 in Regina 1.91% in Regina
<u>Comment:</u> *For Regina Exchange		

NAME: 9. Three Hills

TYPE:

FACTOR	Map/Table Reference	Summary or Observations
<u>Natural Environment</u> 1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Third Prairie Plain Sub-Humid Prairie Wheat-Livestock
<u>Location</u> 1. Census Division Number 2. Distance - nearest Metropolitan center	M36-37-38	C.D. #5 Approximately 74 miles NE of Calgary
<u>Population</u> 1. Community, 1971, '76 2. C.D., 1971 3. Gross Density, 1971 4. Rural Density, 1971	T4  T4 T4	1,354 in 1971, 1,536 in 1976 34,485 in 1971, a decline of 3,630 from 1961 5.34 persons and 1.49 dwellings per sq. mi. 3.90 persons per sq. mi.
<u>Social Characteristics</u> 1. Retail Trade Receipts 1971, C.D. 2. Service Trade Receipts 1971, C.D. 3. Number of Manufacturing est., C.D., 1972		\$ 51,223,000 \$ 972,000 22 with a total value added of \$1,325,000
<u>Communications</u> 1. Exchange name, 1976 2. Number and names of adjacent exchanges 1976 3. Residence individual numbers 4. Residence multiparty numbers 5. Residence equivalent main numbers 6. Business individual numbers 7. Business multiparty numbers 8. Business equivalent main numbers 9. Per cent multiparty service		Three Hills 8: Torrington, Trochu, Rumsey, Morrin, Drumheller, Carbon, Acne, Ordsbury 725 231 3 120 8 56 20.91%
<u>Comment:</u>		

NAME: 10. Cornation

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Third Prairie Plain Sub-Humid Prairie Wheat-Livestock
<u>Location</u>		
1. Census Division Number 2. Distance - nearest Metropolitan center	M36-37-38	C.D. #7 Approximately 145 miles NE of Calgary
<u>Population</u>		
1. Community, 1971, '76 2. C.D., 1971 3. Gross Density, 1971 4. Rural Density, 1971	T4  T4 T4	887 in 1971, 1192 in 1976 38,334 in 1971, a decline of 2,503 from 1961 5.19 persons and 1.44 dwellings per sq. mi. 3.74 persons per sq. mi.
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71 2. C.D. Families, 1961-71 3. C.D. Households, 1961-71 4. C.D. Agriculture Labor Force as Proportion of Total, 1971	T5-T10 T14-T19 T20-T25 T30	Marked decline in numbers in 0-9 and 25-44 age group 8800 in 1971, a decline of 469 from 1961 10,670 in 1971, a decline of 128 from 1961. Average size a decline from 3.7 to 3.4 6,620 out of 16,305 or 41 per cent
<u>Rural Economic Activity</u>		
1. Retail Trade Receipts, 1971 2. Service Trade Receipts, 1971 3. Number of Manufacturing est., C.D., 1972		\$29,003,000.00 \$28,337,000.00 16, with a total value added of \$14,814,000.00
<u>Communications</u>		
1. Exchange name, 1976 2. Number and names of adjacent exchanges 1976 3. Number urban households and percent development, 1976 4. Number rural households and percent development, 1976 5. Number of urban business direct numbers, 1976 6. Number of rural business direct numbers, 1976 7. Number of communities in exchange		NA NA NA NA NA NA NA
<u>Comment:</u>		

NAME: 11. Athabasca

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Third Prairie Plain Sub-Boreal Non-Commercial
<u>Location</u>		
1. Census Division Number 2. Distance - nearest Metropolitan center	M36-37-38	C.D. #13 Approximately 80 Miles N. of Edmonton
<u>Population</u>		
1. Community, 1971, '76 2. C.D., 1971 3. Gross Density, 1971 4. Rural Density, 1971	T4  T4 T4	1765 in 1971, 1733 in 1976 43,786 in 1971, a decline of 1627 from 1971 4.81 persons and 1.34 dwellings per sq. mile. 3.70 persons per sq. mile
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71 2. C.D. Families, 1961-71 3. C.D. Households, 1961-71 4. C.D. Agriculture Labor Force as Proportion of Total, 1971	T5-T10 T14-T19 T20-T25 T30	Marked decline in numbers in 0-9 and 25-34 age groups 10,090 in 1971, a decline of 121 from 1961. Average size declined from 4.1 to 4.0. 12,260 in 1971, an increase of 274 from 1961. Average size declined from 3.7 to 3.5 7,270 out of 17,580 or 41 per cent.
<u>Rural Business Activity</u>		
1. Retail Trade Receipts, 1971 2. Service Trade Receipts, 1971 3. Number of Manufacturing est., C.D., 1972		\$51,252,000.00 \$ 4,566,000.00 43, with a total value added of \$17,486,000.00
<u>Communications</u>		
1. Exchange name, 1976 2. Number and names of adjacent exchanges 1976 3. Residence individual numbers 4. Residence multiparty numbers 5. Residence equivalent main numbers 6. Business individual numbers 7. Business multiparty numbers 8. Business equivalent main numbers 9. Per cent multiparty service		Athabasca 7: Grassland, Boyle, Newbrook, Rochester, Flatbush, Smith, Jarvice 608 826 1 170 42 99 49.71%
<u>Comment:</u>		

NAME: 12. Brooks

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Third Prairie Plain Semi-Arid Irrigation-Livestock
<u>Location</u>		
1. Census Division Number 2. Distance - nearest Metropolitan center	M36-37-38	C.D. #2 Approximately 100 miles ESE of Calgary
<u>Population</u>		
1. Community, 1971, '76 2. C.D., 1971 3. Gross Density, 1971 4. Rural Density, 1971	T4  T4 T4	3,986 in 1971, 6,269 in 1976 86,624 in 1971, an increase of 3,318 from 1961 12.83 persons and 3.62 dwellings per sq. mile 4.42 persons per sq. mile
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71 2. C.D. Families, 1961-71 3. C.D. Households, 1961-71 4. C.D. Agriculture Labor Force	T5-T10 T14-T19 T20-T25 T30	Marked decline in numbers in 0-9 and 25-44 age groups 20,520 in 1971, an increase of 1,362 from 1961 24,465 in 1971, an increase of 2,828 from 1961. Average size declined from 3.7 to 3.4 7,435 out of 36,190 or 21 per cent
<u>Rural Business Activity</u>		
1. Retail Trade Receipts, 1971 2. Service Trade Receipts, 1971 3. Number of manufacturing est., C.D., 1972		\$180,754,000.00 \$ 15,081,000.00 121, with a total value added of \$61,787,000.00
<u>Communications</u>		
1. Exchange Name, 1976 2. Number and names of adjacent exchanges, 1976 3. Residence individual numbers 4. Residence multiparty numbers 5. Residence equivalent main numbers 6. Business individual numbers 7. Business multiparty numbers 8. Business equivalent main numbers 9. Per cent multiparty service		Brooks 8: Duchess, Jenner, Tilley, Rolling Hills, Wauxhall, Lomond, Milo, Bassano 2145 406 8 409 37 358 13.17%
<u>Comment:</u>		

NAME: 13. Cochrane

FACTOR	MAP/TABLE REFERENCE	SUMMARY OR OBSERVATIONS
<u>Natural Environment</u>		
1. Physiography	M2	Foothills
2. Climate Zone	M4	Foothills
3. Agricultural Zone	M15	Grazing
<u>Location</u>		
1. Census Division Number		C.D. #6
2. Distance - nearest Metropolitan center	M36-37-38	Approximately 20 miles W. of Calgary
<u>Population</u>		
1. Community, 1971, '76		1,063 in 1971, 1,418 in 1976
2. C.D., 1971	T4	447,079 in 1971, an increase of 129,090 from 1961
3. Gross Density, 1971	T4	92.84 persons and 27.71 dwellings per sq. mile
4. Rural Density, 1971	T4	6.99 persons per sq. mile
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71	T5-T10	All age groups except 0-4 show increase. Decrease in 0-4 modest.
2. C.D. Families, 1961-71	T14-T19	107,745 in 1971, an increase of 31,217 from 1961. Average size remained the same at 3.6
3. C.D. Housholds, 1961-71	T20-T25	133,615 in 1971, an increase of 44,815 from 1961. Average size declined from 3.5 to 3.3
4. C.D. Agriculture Labor Force as Proportion of Total, 1971	T30	6,950 out of 195,630 or 4 per cent
<u>Rural Business Activity</u>		
1. Retail Trade Receipts, 1971		\$1,001,436,000.00
2. Service Trade Receipts, 1971		\$107,773,000.00
3. Number of Manufacturing est., C.D., 1972		567, with a total value added of \$264,635,000.00
<u>Communications</u>		
1. Exchange name, 1976		NA
2. Number and names of adjacent exchanges 1976		NA
3. Number Urban households and percent development, 1976		NA
4. Number rural households and percent development, 1976		NA
5. Number of urban business direct numbers, 1976		NA
6. Number of rural business direct numbers, 1976		NA
7. Number of communities in exchange		NA
<u>Comment:</u>		

NAME: 14. Okotoks

TYPE:

FACTOR	Map/Table Reference	Summary or Observations
<u>Natural Environment</u>		
1. Physiography 2. Climate Zone 3. Agricultural Zone	M2 M4 M15	Third prairie plain Sub humid prairie Wheat - Livestock - Grazing
<u>Location</u>		
1. Census Division Number 2. Distance - nearest Metropolitan center	M36-37-38	C.D. #6 Approximately 15 miles S. of Calgary
<u>Population</u>		
1. Community, 1971, '76 2. C.D., 1971	T4	1,247 in 1971, 1,772 in 1976 447,079 in 1971, an increase of 129,090 from 1961
3. Gross Density, 1971	T4	92.84 persons and 27.71 dwellings per sq. mi.
4. Rural Density, 1971	T4	6.99 persons per sq. mi.
<u>Social Characteristics</u>		
1. C.D. Age Structure, 1961-71	T5-T10	Marked increase in numbers in 10-24 age group - small decline in 0-4 age group
2. C.D. Families, 1961-71	T14-T19	107,745 in 1971, an increase of 31,217 from 1961. Ave. size stayed the same at 3.6
3. C.D. Households, 1961-71	T20-T25	133,615 in 1971, an increase of 44,816 from 1961. Ave. size declined from 3.5 to 3.3.
4. C.D. Agriculture Labor Force as Proportion of Total, 1971	T30	6,950 out of 195,630 or 4 per cent
<u>Rural Business Activity</u>		
1. Retail Trade Receipts 1971, C.D. 2. Service Trade Receipts 1971 3. Number of manufacturing est., C.D., 1972		\$1,001,436,000 \$107,773,000 557 with a total value added of \$264,635,000
<u>Communications</u>		
1. Exchange name, 1976 2. Number and names of adjacent exchanges 1976 3. Residence individual numbers 4. Residence multiparty numbers 5. Residence equivalent main numbers 6. Business individual numbers 7. Business multiparty numbers 8. Business equivalent main numbers 9. Per cent multiparty service		Okotoks 5: Calgary, Langdon, High River, Turner Valley, Longview 778 508 1 140 47 62 36.13%
<u>Comment:</u>		



APPENDIX A

CENSUS DIVISION POPULATION - 1971 AND 1976 - 1971 BOUNDARIES

MANITOBA

<u>C.D.# 1</u>	<u>1971</u>	<u>1976</u>
De Salaberry	2,750	2,652
Franklin	2,325	2,081
Hanover	6,169*	6,887
La Broquerie	1,328	1,423
Ritchot	2,946	3,720
Ste. Anne	2,498	2,843
Tache	3,749	4,351
TOWNS		
Steinbach	5,265*	5,905
VILLAGES		
Niverville	938	1,208
Ste. Anne	1,062	1,085
St. Pierre	846	874
I.R.	432	355
C.D. TOTAL	30,308	33,384
ADJUSTED TOTAL	30,308	33,384

<u>C.D. #2</u>	<u>1971</u>	<u>1976</u>
Dufferin	2,598	2,480
Montcalm	1,970	1,779
Morris	3,270*	3,112
Rhineland	4,776	4,509
Roland	1,108	1,061
Stanley	4,319*	4,566
Thompson	1,407	1,373
TOWNS		
Altona	2,122	2,460
Carman	2,030	2,242
Emerson	830	747
Morden	3,266	3,816
Morris	1,408*	1,553
Winkler	3,009*	3,741
VILLAGES		
Gretna	522	503
Plum Coulee	480	475
C.D. TOTAL	33,115	34,417
ADJUSTED TOTAL	33,115	34,417

<u>C.D.# 3</u>	<u>1971</u>	<u>1976</u>
Argyle	1,685	1,544
Lorne	2,654	2,553
Louise	1,556	1,332
Pembina	2,436	3,186
Riverside	1,254	984
Roblin	1,084	1,017
Strathcove	1,222	1,116
Turtle Mountain	1,612	1,486
TOWNS		
Killarney	2,074	2,303
VILLAGES		
Cartwright	340	354
Crystal City	555	507
Manitou	871	870
Pilot Mound	763	729
Somerset	646	620
I.R.	233	-
C.D. TOTAL	18,985	-
ADJUSTED TOTAL	18,752	17,601

<u>C.D.# 4</u>	<u>1971</u>	<u>1976</u>
Albert	775	720
Arthur	897	854
Brenda	1,095	966
Cameron	798	725
Edward	1,069	966
Morton	1,258	1,157
Whitewater	978	873
Winchester	1,043	892
TOWNS		
Boissevain	1,506	1,564
Deloraine	961	1,009
Hartney	579	484
Melita	1,132	1,165
VILLAGES		
Napinka	135	147
Waskada	247	251
C.D. TOTAL	12,473	11,773
ADJUSTED TOTAL	12,473	11,773

<u>C.D.# 5</u>	<u>1971</u>	<u>1976</u>
Brokenhead	2,863*	2,882
St. Andrews	5,865	6,724
St. Clements	5,047	5,650
Springfield	5,939*	7,394

## TOWNS

Beasejour	2,255*	2,391
Selkirk	9,331	9,741
Winnipeg Beach	687	584

## VILLAGES

Dunnottar	222	219
Garson	301	287

I.R.	251	-
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C.D. TOTAL	32,761	-
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ADJUSTED TOTAL	32,510	35,872
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C.D.# 6

Cartier	2,987	2,812
Grey	2,551	2,259
MacDonald	3,169	3,159
Portage la Prairie	7,514	6,786

## CITIES

Portage la Prairie	12,950	11,719
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## VILLAGES

St. Claude	679	594
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I.R.	410	-
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C.D. TOTAL	30,260	-
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ADJUSTED TOTAL	29,850	27,329
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C.D.# 7

Cornwallis	4,052*	3,573
Cypress North	2,029	1,892
Cypress South	838	745
Elton	1,525*	1,493
Norfolk North	2,981	2,935
Norfolk South	1,490	1,396
Oakland	931	946
Victoria	1,490	1,455

## CITIES

Brandon	32,713*	34,481
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TOWNS	<u>1971</u>	<u>1976</u>
Carberry	1,305	1,367

## VILLAGES

Glenboro	698	702
MacGregor	744	762
Notre Dame de Lourdes	613	635
Trehern	628	689
Wawanesa	478	465

C.D. TOTAL	52,515	53,536
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ADJUSTED TOTAL	52,515	53,536
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C.D.# 8

Daly	1,355	1,890
Glenwood	809	832
Pipestone	2,293	2,117
Sifton	999	905
Wallace	2,172	2,139
Whitehead	1,201	1,282
Woodnorth	1,401	1,161

## TOWNS

Oak Lake	342	354
Rivers	1,175	1,173
Souris	1,674	1,672
Viriden	2,823	2,911

## VILLAGES

Elkhorn	569	518
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I.R.	937	-
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C.D. TOTAL	17,750	-
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ADJUSTED TOTAL	16,813	16,954
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C.D.# 9

Rockwood	5,341	5,900
Rosser	1,171	1,256
St. Francois		
Xavier	645	685
Woodlands	2,258	2,532

## TOWNS

Stonewall	1,583	1,814
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## VILLAGES

Teulon	828	868
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C.D. TOTAL	11,826	13,055
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ADJUSTED TOTAL	11,826	13,055
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<u>C.D.# 10</u>	<u>1971</u>	<u>1976</u>
Clanwilliam	663	575
Langford	749	714
Lansdowne	1,262	1,059
McCreary	867	819
Minto	784	719
Odanah	702	604
Rosedale	2,347	1,955
Westbourne	2,512	2,129
TOWNS		
Gladstone	933	913
Minnedosa	2,621	2,687
Neepawa	3,215	3,422
VILLAGES		
Erickson	531	563
McCreary	545	609
C.D. TOTAL	17,731	16,768
ADJUSTED TOTAL	17,731	16,768

<u>C.D.# 11</u>		
Blanshard	1,068	915
Harrison	1,327	1,190
Rosburn	1,077	792
Saskatchewan	922	863
Shoal Lake	1,110	927
Strathclair	1,569	1,366
TOWNS		
Rapid City	374	408
VILLAGES		
Rosburn	638	641
Shoal Lake	833	857
Park Lgd (part)	1,075	981
Riding Mtn.Nat. Park	158	-
I.R.	807	-
C.D. TOTAL	10,958	-
ADJUSTED TOTAL	9,993	8,940

<u>C.D.# 12</u>		
Armstrong Lgd	2,298	1,992
Bifrost	1,986	1,912
Coldwell	1,589	1,563
Eriksdale	1,066	1,003

<u>C.D.# 12 cont.</u>	<u>1971</u>	<u>1976</u>
Fisher Lgd	3,463*	3,380
Gimli	2,709	2,244
Grahamdale Lgd	2,700	2,235
St.Laurent	1,326	1,253
Siglunes	1,580	1,604
TOWNS		
Gimli	2,041	1,640
VILLAGES		
Arborg	879	857
Riverton	797	677
UNORGANIZED	367	-
I.R.	3,643	-
C.D. TOTAL	26,444	-
ADJUSTED TOTAL	22,434	20,360

<u>C.D.# 13</u>		
Archie	831	666
Birtle	1,363	1,196
Ellice	643	515
Hamiota	918	804
Miniota	1,332	1,174
Russell	833	693
Silver Creek	957	804
TOWNS		
Birtle	882	812
Russell	1,526	1,514
VILLAGES		
Binscarth	469	425
Hamiota	822	758
St.Lazare	431	462
I.R.	302	-
C.D. TOTAL	11,309	-
ADJUSTED TOTAL	11,007	9,823

<u>C.D.# 14</u>		
Boulton	688	555
Hillsburg	889	745
Shellmouth	1,033	943
Shell River	1,435	1,250
TOWNS		
Roblin	1,753	1,931
I.R.	20	-

<u>C.D.# 14 cont.</u>	<u>1971</u>	<u>1976</u>
C.D. TOTAL	5,818	-
ADJUSTED TOTAL	5,798	5,424

C.D.# 15

Minitonas	1,652	1,487
Swan River	3,628	3,592

## TOWNS

Swan River	3,522	3,459
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## VILLAGES

Benito	479	502
Bowsman	443	474
Minitonas	610	603
Mountain Lgd (part)	1,984	-
Park Lgd (part)	654	566
UNORGANIZED	90	-
C.D. TOTAL	13,062	-
ADJUSTED TOTAL	10,988	10,683

C.D.# 16

Alexander Lgd (part)	223	-
Churchill Lgd	1,604	1,677
Consol	5,747	-
Carrot Valley Lgd	1,528	1,925
Cold Lake Lgd	178	-
Cormorant Lake Lgd	450	-
Cranberry Portage Lgd	951	892
D.R.Hamilton Lgd	167	-
Herb Lake Lgd	2	-
Moose Lake Lgd	465	-
Norway House Lgd	510	-
Pikwitonei	254	-
Thicket Portage Lgd	318	-
Wabowden Lgd	801	-
Wanless Lgd	123	244
Gillam Lgd	1,921	2,822
Grand Rapids Lgd	653	652
Lynn Lake Lgd	3,012	2,699
Mountain Lgd (part)	542	-

<u>C.D.# 16 cont.</u>	<u>1971</u>	<u>1976</u>
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Mystery Lake Lgd	354*	35
Snow Lake	1,582	1,692
UNORGANIZED	5,396	-
I.R.	14,458	-

## CITIES

Flin Flon	8,873	8,033
Thompson	19,001	17,083

## TOWNS

The Pas	6,062	6,531
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C.D. TOTAL	69,428	-
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ADJUSTED TOTAL	45,664	44,285
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Consol=sum of Carrot Valley - Wanless

C.D.# 17

Dauphin	3,169*	3,054
Gilbert Plains	1,774*	1,485
Grandview	1,507*	1,337
Ochre River	1,152	1,066
Ste.Rose	1,225	1,113

## TOWNS

Dauphin	8,891	9,081
Grandview	967	1,008

## VILLAGES

Gilbert Plains	854	841
Ste.Rose Du Lac	818	1,007

I.R.	168	-
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C.D. TOTAL	20,525	-
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ADJUSTED TOTAL	20,357	19,992
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C.D.# 18

Alonsa Lgd	2,585*	2,429
Ethelbert	1,060	808
Glenella	823	775
Lakeview	597	579
Lawrence	1,099	944
Mossey River	1,438	1,187

## VILLAGES

Ethelbert	526	468
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<u>C.D.# 18 cont.</u>	<u>1971</u>	<u>1976</u>
Winnipegosis	887	884
Mountain Lgd (part)	2,118	-
I.R.	1,432	-
C.D. TOTAL	12,565	-
ADJUSTED TOTAL	9,015	8,074

<u>C.D.# 20 cont.</u>	<u>1971</u>	<u>1976</u>
TOWNS		
Tuxedo	3,258	-
C.D. TOTAL	829,249	-
ADJUSTED TOTAL	535,233	553,148

C.D.# 19

Alexander Lgd (part)	1,579	-
Alexander Lgd (part)	147	-
Lac Du Bonnet	2,195	2,332
Pinawa Lgd	2,187	2,030
Piney Lgd	2,169	1,955
Reynolds Lgd	1,148	1,162
Stuart Burn Lgd	1,880	1,723
Victoria Beach	219	194
Whitemouth	2,118	1,872

## VILLAGES

Great Falls	199	-
Lac Du Bonnet	952	963
Powerview	667	652

UNORGANIZED	1,998	-
I.R.	1,931	-
C.D. TOTAL	19,389	-
ADJUSTED TOTAL	13,535	12,883

C.D.# 20

Charleswood	12,180	-
Fort Garry	26,127	-
Kildonan North	17,713	-
Old Kildonan	1,984	-
St. Paul East	2,616	3,325
St. Paul West	2,429	2,453

## CITIES

East Kildonan	30,152	-
St. Boniface	46,714	-
St. James	71,431	-
St. Vital	32,963	-
Transcona	22,490	-
West Kildonan	23,959	-
Winnipeg	535,233*	553,148

SASKATCHEWAN

<u>C.D.# 1</u>	<u>1971</u>	<u>1976</u>	<u>C.D.# 1 cont.</u>	<u>1971</u>	<u>1976</u>
1. Argyle	490	348	Roche Percee	167	127
2. Mount Pleasant	609	524	Storthoaks	177	152
3. Enniskillen	769	676	Wawota	536	612
4. Coalfields	649	548	Kenedy	264	238
5. Estevan	1,218	1,135	C.D. TOTAL	37,167	-
31. Storthoaks	826	685	ADJUSTED TOTAL	37,154	32,910
32. Reciprocity	774	612			
33. Moose Creek	719	584			
34. Browning	1,053	791			
35. Benson	805	663			
61. Antler	1,104	879			
63. Moose Mountain	904	767	<u>C.D.# 2</u>		
64. Brock	593	446	6. Cambria	571	475
65. Tecumseh	666	560	7. Souris Valley	746	582
91. Maryfield	882	717	8. Lake Alma	596	464
92. Walpole	1,022	800	9. Surprise Valley	467	424
93. Wawken	932	865	10. Happy Valley	427	316
94. Hazelwood	670	543	36. Cymri	843	689
95. Golden West	787	639	37. Lomond	599	511
I.R.	583	543	38. Laurier	830	673
CITIES			39. The Gap	587	449
Estevan	9,150	8,754	40. Bengough	790*	630
TOWNS			66. Griffin	878	686
Alameda	370	317	67. Weyburn	1,185	1,210
Arcola	539	526	68. Brokenshell	572	484
Bienfait	823	804	69. Norton	647	516
Carlyle	1,101	1,031	70. Key West	933	790
Carnduff	1,075	1,044	96. Fillmore	696	572
Lampman	830	714	97. Wellington	840	626
Oxbow	1,380	1,206	98. Scott	641	493
Redvers	846	828	100. Elmsthorpe	762	490
Stoughton	751	656	CITIES		
VILLAGES			Weyburn	8,815	8,805
Alida	230	162	TOWNS		
Antler	115	109	Bengough	650	591
Benson	83	80	Midale	647	569
Carievale	229	242	Milestone	483	509
Carlyle Lake Res.	13	-	Ogema	457	429
Fairlight	127	83	Radville	1,024	994
Forget	118	73	Yellow Grass	500	457
Frobisher	245	185	VILLAGES		
Gainsborough	375	309	Avonlea	391	412
Glen Ewen	223	135	Ceylon	279	257
Heward	79	56	Colgate	59	62
Kisbey	260	238	Creelman	197	177
Manor	409	342	Fillmore	396	348
Maryfield	408	406	Gladmar	131	72
North Portal	189	156	Goodwater	71	60
			Halbrite	166	131
			Hardy	42	35
			Horizon	23	-

<u>C.D.# 2 cont.</u>	<u>1971</u>	<u>1976</u>
Khedive	91	75
Lake Alma	173	114
Lang	183	184
Macoun	172	172
McTaggart	58	74
Minton	215	160
Osage	55	55
Pangman	242	206
Torquay	377	337
Tribune	136	91
C.D. TOTAL	30,316	-
ADJUSTED TOTAL	30,293	27,027

<u>C.D.# 3</u>		
11. Hart Butte	592	493
12. Poplar Valley	556	410
17. Val Marie	-	-
42. Willow Bunch	981*	742
43. Old Post	1,103	898
44. Waverly	586	518
45. Mankota	684*	548
46. Glen McPherson	325	265
71. Excel	1,179	948
72. Lake of the Rivers	700	570
73. Stone Henge	906	783
74. Wood River	719	556
75. Pinto Creek	456	362
76. Auvergne	591	524
101. Terrell	697	545
102. Lake Johnston	453*	330
103. Sutton	671	533
104. Gravelbourg	884	680
105. Glen Bain	760	624
106. Whiska Creek	653	587
I.R.	36	31
TOWNS		
Assiniboia	2,675	2,727
Gravelbourg	1,428	1,288
LaFleche	715	633
Mossbank	460	440
Ponteix	786	743
Rockglen	550	493
Willow Bunch	476*	412
VILLAGES		
Aneroid	163	151
Ardill	-	-
Coronach	379	386
Ferland	109	72
Fife Lake	83	80
Glentworth	126	87

<u>C.D.# 3 cont.</u>	<u>1971</u>	<u>1976</u>
Hazenmore	127	125
Kincaid	306	243
Limerick	178	165
Mankota	461*	404
Mazenod	73	67
Meyronne	142	98
Neville	154	127
Palmer	58	56
St.Victor	85	78
Spring Valley	71	46
Vanguard	315	284
Viceroy	152	85
Wood Mountain	86	64
Woodrow	73	84
C.D. TOTAL	23,763	20,385
ADJUSTED TOTAL	23,763	20,385

Included in C.D.#4 1971 and 1976

<u>C.D.# 4</u>		
17. Val Marie	822	706
18. Lone Tree	366	353
19. Frontier	450	411
49. White Valley	892	811
51. Reno	825	701
77. Wise Creek	447	388
78. Grassy Creek	537	510
79. Arlington	519	456
107. Lac Pelletier	710	649
108. Bone Creek	758	585
109. Carmichael	678	459
110. Piapot	428	404
111. Maple Creek	576	659
929. Lid	847	695
I.R.	101	113
TOWNS		
East End	784	731
Maple Creek	2,268	2,363
Shaunavon	2,244	2,154
VILLAGES		
Admiral	77	65
Bracken	64	60
Cadillac	217	201
Carmichael	21	13
Climax	341	270
Consul	205	159
Dollard	92	69
Frontier	249	381
Piapot	160	122
Robsart	52	42
Val Marie	307	255



<u>C.D.# 4 cont.</u>	<u>1971</u>	<u>1976</u>
C.D. TOTAL	16,037	14,781
ADJUSTED TOTAL	16,037	14,781

Includes part of 17.Val Marie located  
in C.D.s (1971)

Includes part of 929 Lid located in  
C.D.8 (1971)

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<u>C.D.# 5</u>		
121. Moosomin	738	633
122. Martin	628	568
123. Silverwood	1,004	888
124. Kingsley	992	811
125. Chester	955	828
151. Rocanville	994	848
152. Spy Hill	797	692
153. Willowdale	817	713
154. Elcapo	1,151*	952
155. Wolseley	909*	749
181. Langenburg	1,141	1,044
183. Fertile Belt	1,496	1,336
184. Grayson	1,136	899
185. McLeod	1,108	945
211. Churchbridge	1,384	1,211
213. Saltcoats	1,136	1,023
214. Cana	1,305	1,262
215. Stanley	1,277	1,121
I.R.	1,011	992
CITIES		
Melville	5,375	5,101
TOWNS		
Bredenbury	472	438
Broadview	965*	845
Churchbridge	973	919
Esterhazy	2,896	2,876
Fleming	183	165
Grenfell	1,350	1,346
Kipling	927	933
Langenburg	1,236	1,178
Lemberg	409	412
Moosomin	2,407	2,397
Rocanville	891	864
Saltcoats	509	478
Wapella	518	446
Whitewood	1,098	1,049
Woseley	975	885
VILLAGES		
Atwater	60	62
Bangor	69	68

<u>C.D.# 5 cont.</u>	<u>1971</u>	<u>1976</u>
Dubuc	153	141
Duff	90	89
Fenwood	112	89
Gerald	174	139
Glenavon	340	292
Goodeve	169	133
Grayson	260	258
Killaly	139	135
MacNutt	184	136
Neudorf	469	397
Spy Hill	384	340
Stockholm	357	326
Summerberry	41	-
Tantallon	174	185
Waldron	80	58
Welwyn	231	179
Windthorst	188	212
Yarbo	160	135
C.D. TOTAL	44,997	-
ADJUSTED TOTAL	44,956	41,221

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<u>C.D.# 6</u>		
126. Montmatre	1,251	1,009
127. Francis	1,188	952
128. Lajord	1,022	984
129. Bratt's Lake	594	443
130. Redburn	436	395
156. Indian Head	847	645
157. South Qu'appelle		
Qu'Appelle	1,302	1,202
158. Edenwold	1,329	1,494
159. Sherwood	1,255*	1,436
160. Pense	643	586
186. Abernethy	818	709
187. North		
Qu'Appelle	1,048	962
189. Lumsden	1,002	1,063
190. Dufferin	701	622
216. Tullymet	624	549
217. Lipton	931	776
218. Cupar	1,008	860
219. Longlaketon	1,224*	1,095
220. McKillop	666	605
221. Sarnia	503	473
I.R.	2,401	2,577
CITIES		
Regina	139,479*	147,529
TOWNS		
Balcarres	678	723
Balgonie	518	685

<u>C.D.# 6 cont.</u>	<u>1971</u>	<u>1976</u>
Cupar	573	607
Fort Qu'Appelle	1,606	1,743
Francis	159	149
Indian Head	1,810	1,623
Lumsden	900	1,096
Qu'Appelle	451	540
Rouleau	395	374
Sintaluta	272	210
Strasbourg	759	800

## VILLAGES

Abernethy	253	307
Belle Plaine	62	50
Bethune	291	307
Briercrest	130	101
B-Say-Tah	37	91
Buena Vista	28	61
Bulyea	109	87
Chamberlain	161	130
Craven	126	181
Dilke	130	107
Disley	53	46
Drinkwater	118	107
Dysart	243	230
Earl Grey	243	238
Edenwold	129	120
Findlater	96	84
Grandview Beach	2	-
Holdfast	399	310
Kannata Valley	7	44
Katepwa Beach	44	34
Kendal	90	69
Lebret	278	269
Lipton	401	355
Lumsden Beach	-	1
Markinch	80	85
McLean	178	183
Montmartre	510	532
Odessa	224	201
Pense	270	345
Penzance	81	73
Pilot Butte	403	576
Regina Beach	334	459
Sandy Beach	-	5
Saskatchewan Beach	9	38
Sedley	268	286
Silton	59	58
Southey	548	593
Vibank	275	302
White City	129	337
Wilcox	189	170

C.D. TOTAL 175,380 -  
 ADJUSTED TOTAL 175,378 183,088

Includes part of 219 Longlaketon in  
 C.D.10 (1971)

<u>C.D.# 7</u>	<u>1971</u>	<u>1976</u>
131. Baildon	775	639
132. Hillsborough	218	176
133. Rodgers	433	376
134. Shamrock	493	426
135. Lawtonia	679	635
136. Coulee	912	777
161. Moose Jaw	2,350	2,217
162. Caron	872	919
163. Wheatlands	404	361
164. Chaplin	353	353
165. Morse	984	818
166. Excelsior	1,364	1,260
191. Marquis	664	514
193. Eyebrow	602	442
194. Enfield	669	562
222. Craik	553	455
223. Huron	423	331
224. Maple Bush	323	290
225. Canaan	350	317
226. Victory	624*	549
255. Coteau	626	577
256. King George	461	415

## CITIES

Moose Jaw 31,854 31,884

## TOWNS

Central Butte 522 508  
 Craik 503 522  
 Herbert 1,024 939  
 Morse 455 433

## VILLAGES

Aylesbury 88 79  
 Beechy 342 339  
 Birsay 123 106  
 Brownlee 121 91  
 Chaplin 368 375  
 Coderre 161 101  
 Dunblane 57 63  
 Ernfold 100 82  
 Eyebrow 181 196  
 Hodgeville 399 326  
 Keeler 58 44  
 Lawson 60 26  
 Lucky Lake 378 338  
 Marquis 131 118  
 Mortlach 310 276  
 Riverhurst 264 182  
 Rush Lake 162 120  
 Shamrock 105 77  
 Tugaske 196 178  
 Waldeck 242 193

C.D. TOTAL 53,489 -  
 ADJUSTED TOTAL 53,489 51,131

C.D.#7 includes part of 226.Victory in C.D.#8  
 (1971)

<u>C.D.# 8</u>	<u>1971</u>	<u>1976</u>
137. Swift Current	1,844	1,874
138. Webb	596	551
139. Gull Lake	400	354
141. Big Stick	311	282
142. Enterprise	542	438
167. Saskatchewan		
Landing	583	544
168. Riverside	739	693
169. Pittville	492	426
171. Fox Valley	716	621
226. Victory (part)	-	-
228. Lacadena	1,322	1,096
229. Miry Creek	558	562
230. Clinworth	578	484
231. Happyland	827	645
232. Deer Forks	423	383
257. Monet	1,025	853
259. Snipe Lake	1,140	993
260. Newcombe	691*	621
261. Chesterfield	788	695
929. Lid	-	-
932. Lid	144	128
CITIES		
Swift Current	15,415	14,523
TOWNS		
Cabri	737	624
Eatonia	610	547
Elrose	573	607
Eston	1,418	1,323
Gull Lake	1,156	1,030
Kyle	509	485
Leader	1,105	1,151
VILLAGES		
Abbey	246	246
Burstall	507	543
Fox Valley	489	424
Glidden	64*	57
Golden Prairie	144	99
Hazlet	198	118
Lancer	199	169
Madison	58	42
Mantario	48	34
Mendham	163	118
Pennant	215	208
Plato	66	48
Portreeve	58	-
Prelate	407	332
Richmond	208	176
Sceptre	234	196
Shackleton	55	38
Stewart Valley	138	124
Success	101	81
Tompkins	353	273

<u>C.D.# 8 cont.</u>	<u>1971</u>	<u>1976</u>
Webb	105	80
C.D. TOTAL	39,298	-
ADJUSTED TOTAL	39,240	31,283

All of 226 Victory is included in C.D.#7, 1971 and 1976.

All of 929 Lid is included in C.D.#4, 1971 and 1976.

<u>C.D.# 9</u>		
241. Calder	1,065	907
243. Wallace	1,274	1,153
244. Orkney	2,298	2,538
245. Garry	1,099	917
271. Cote	1,016	944
273. Sliding Hills	1,372	1,266
274. Good Lake	1,100	886
275. Insinger	1,091	893
301. St. Philips	787	622
303. Keys	849	693
304. Buchanan	1,187	976
305. Invermay	1,049	845
331. Livingston	896	789
333. Clayton	1,844	1,467
334. Preeceville	1,837	1,662
335. Hazel Dell		-
(part)	1,218	-
I.R.	1,223	1,236
CITIES		
Yorkton	13,430	14,965
TOWNS		
Candra	2,603	2,644
Kamsack	2,783	2,676
Norquay	513	518
Preeceville	1,118	1,158
Sturgis	617	684
VILLAGES		
Arran	120	106
Buchanan	442	441
Calder	186	158
Ebenezer	140	155
Hyas	215	188
Insinger	72	56
Invermay	412	393
Jedburgh	64	45
Lintlaw	219*	216
Pelly	426	348
Rama	188	154

<u>C.D.# 9 cont.</u>	<u>1971</u>	<u>1976</u>
Rhein	295	281
Sheho	320	310
Springside	350	467
Stenen	225	176
Stornoway	37	32
Theodore	434	452
Togo	227	192
Veregin	197	138
Willowbrock	70	71
Wroxton	92	80
C.D. TOTAL	46,383	-
ADJUSTED TOTAL	45,165	44,898

includes part of 331.Livingston located  
in C.D.14 (1971)

includes part of 333.Clayton located  
in C.D.14 (1971)

includes part of 334.Preeceville  
located in C.D.14 (1971)

<u>C.D.#10 cont.</u>	<u>1971</u>	<u>1976</u>
Elfros	253	215
Hubbard	119	88
Jansen	241	207
Jasmin	30	-
Kelliher	460	400
Leross	91	90
Leslie	87	70
Lestock	452	407
Margo	225	176
Punnichy	451	392
Quill Lake	566	523
Quinton	195	187
Semans	331	347
West Bend	41	25
Wishart	269	234
C.D. TOTAL	28,388	-
ADJUSTED TOTAL	28,358	26,014

included in C.D.#11 for both 1971 & 1976  
" " #6 " " " "

C.D.# 10

219. Longlaketon	-	-
246. Ituna Bon		
Accord	1,133*	964
247. Kellross	1,119	998
248. Touchwood	818	685
250. Last Mountain		
Valley (part)	-	-
276. Foam Lake	1,449	1,218
277. Emerald	1,356	1,107
278. Rutawa	594	604
279. Mount Hope	1,026	870
307. Elfros	957	889
308. Big Quill	1,207	1,047
309. Prairie Rose	658	577
336. Sasman	1,793	1,576
337. Lakeview	1,125	1,042
338. Lakeside	780	679
339. Leroy	1,301	1,131
I.R.	1,812	1,749
TOWNS		
Foam Lake	1,331	1,382
Ituna	960	860
Leroy	435	427
Raymore	523	551
Wadena	1,382	1,365
Watson	840	871
Wynyard	1,932	2,024
VILLAGES		
Dafoe	46	37

C.D.# 11

250. Last Mountain		
Valley	687	622
251. Big Arm	505	436
252. Arm River	482	410
253. Willner	548	467
254. Loreburn	827	693
280. Wrefoed	453	390
281. Wood Creek	590	507
282. McCraney	709	612
283. Rosedale	607	602
284. Rudy	591	566
310. Usborne	755	673
312. Morris	722	623
313. Lost River	535	455
314. Dundurn	540	590
340. Wolverine	1,038	864
341. Viscount	934	759
342. Colonsay	512	459
343. Blucher	1,031	1,041
344. Corman Park	4,761	5,471
I.R.	126	140
CITIES		
Saskatoon	126,449	132,291
TOWNS		
Allan	712	711
Davidson	1,043	1,074
Govan	354	320
Hanley	390	445

<u>C.D.# 11 cont.</u>	<u>1971</u>	<u>1976</u>
Imperial	486	454
Lanigan	1,430	1,626
Nokomis	533	533
Outlook	1,767	1,673
Watrous	1,541	1,503

## VILLAGES

Bladworth	125	112
Bradwell	100	121
Broderick	115	134
Colonsay	526	539
Drake	238	245
Dundurn	354	419
Duval	133	131
Elbow	361	284
Elstow	150	144
Etters Beach	2	5
Girvin	86	78
Glenside	94	96
Guernsey	142	219
Hawarden	190	131
Kenaston	402	348
Liberty	141	121
Lockwood	60	45
Loreburn	252	228
Manitou Beach	118	134
Meacham	186	177
Plunkett	152	131
Simpson	239	220
Strongfield	110	98
Viscount	395	417
Young	496	490
Zelma	51	51

C.D. TOTAL	156,876	162,128
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ADJUSTED TOTAL	156,876	162,128
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includes part of 250. Last Mountain located in C.D.#10 (1971)

includes part of 344. Corman Park located in C.D.#12 & 15 (1971)

<u>C.D.# 12 cont.</u>	<u>1971</u>	<u>1976</u>
376. Eagle Creek	838	735
377. Glenside	593	521
378. Rosemount	476	320
408. Prairie	895	695
438. Battle River	772	730

I.R.	1,144	1,247
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## TOWNS

Asquith	355	409
Battleford	1,803	2,557
Biggar	2,607	2,419
Delisle	653	773
Langham	535	728
Rosetown	2,614	2,418
Zealandia	155	141

## VILLAGES

Ardath	24	-
Arelee	52	67
Bounty	49	44
Cando	193	143
Conquest	261	262
Dinsmore	421	395
Harris	254	231
Herschel	89	98
Kinley	74	64
Leney	26	-
Macrorie	120	100
Milden	239	223
Perdue	411	385
Sovereign	91	67
Springwater	99	78
Stranraer	66	-
Tessier	40	54
Vanscoy	244	275
Wiseton	181	197

C.D. TOTAL	24,630	-
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ADJUSTED TOTAL	24,514	23,966
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included in C.D.#11 for both 1971 & 1976

C.D.# 12

285. Fertile Valley	798*	727
286. Milden	542	504
287. St. Andrews	734	653
288. Pleasant Valley	642	489
315. Montrose	651	604
316. Harris	482	436
317. Marriott	786	547
318. Mountain View	722*	574
344. Corman Park (part)-	-	-
345. Vanscoy	1,144	1,362
346. Perdue	535*	528
347. Biggar	1,220	1,166

C.D.# 13

290. Kindersley	1,554	1,230
292. Milton	452	328
319. Winslow	668	572
320. Oakdale	644	524
321. Prairiedale	552	402
322. Antelope Park	358	296
349. Grandview	614	510
350. Mariposa	595	463
351. Progress	692	579
352. Heart's Hill	756	629

<u>C.D.# 13 cont.</u>	<u>1971</u>	<u>1976</u>
379. Reford	706	589
380. Tramping Lake	472	453
381. Grass Lake	1,010	791
382. Eye Hill	1,058	769
409. Buffalo	844	656
410. Round Valley	723	644
411. Senlac	459	360
439. Cut Knife	628	536
440. Hillsdale	831	700
442. Manitou Lake	837	680
I.R.	337	-
TOWNS		
Cut Knife	560	519
Kerrobert	1,180	1,020
Kindersley	3,451	3,131
Luseland	728	671
Macklin	829	834
Scott	254	204
Unity	2,294	2,232
Wilkie	1,642	1,590
VILLAGES		
Adanac	20	29
Alsask	819	728
Brock	205	178
Coleville	482	389
Denzil	287	224
Dodsland	404	306
Evesham	63	53
Flaxcombe	99	97
Handel	72	68
Kelfield	27	19
Landis	297	280
Leipzig	87	44
Loverna	55	56
Major	164	149
Marengo	133	102
Marsden	241	206
Neilburg	298	363
Netherhill	67	71
Plenty	208	194
Primate	82	54
Rockhaven	53	46
Ruthilda	48	44
Salvador	77	58
Senlac	94	105
Smiley	124	109
Tramping Lake	241	203
C.D. TOTAL	30,475	-
ADJUSTED TOTAL	30,138	26,087

<u>C.D.# 14</u>	<u>1971</u>	<u>1976</u>
331. Livingston	-	-
333. Clayton	-	-
334. Preeceville	-	-
335. Hazel Dell (part)	183	-
366. Kelvington	1,161	1,003
367. Ponass Lake	1,431	1,348
368. Spalding	1,286	899
395. Porcupine	2,058	1,920
397. Barrier Valley	908	803
398. Pleasantdale	1,318*	1,041
426. Bjorkdale	1,582	1,467
427. Tisdale	1,529	1,322
428. Star City	1,405*	1,359
456. Arborfield	903	776
457. Connaught	1,331	1,132
458. Willow Creek	1,633	1,342
486. Moose Range	1,993*	1,782
487. Nipawin	1,509	1,343
488. Torch River	2,980	2,499
944. Lid	1,773*	2,298
UNORGANIZED	-	-
I.R.	1,237	1,374
TOWNS		
Arborfield	418	395
Carrot River	953	955
Hudson Bay	2,041*	2,223
Kelvington	1,053	1,046
Melfort	4,735*	4,954
Naicam	714*	708
Nipawin	4,057	4,246
Porcupine Plain	830	926
Rose Valley	591	530
Star City	543	525
Tisdale	2,798	2,935
VILLAGES		
Archerwill	302	256
Aylsham	170	152
Bjorkdale	223	242
Carragana	137	105
Choiceland	456	529
Codette	175	207
Endeavour	193	210
Fosston	119	82
Kipabiskau	-	-
Love	133	123
Mistatim	165	142
Ridgedale	169	138
Spalding	329	370
Valparaiso	50	57
Weekes	183	163
White Fox	354	371
Zenon Park	346	312

<u>C.D.# 14 cont.</u>	<u>1971</u>	<u>1976</u>
C.D. TOTAL	48,455	-
ADJUSTED TOTAL	48,272	46,610
included in C.D.9, 1971 & 1976		
included in C.D.9, 1971 & 1976		
included in C.D.9, 1971 & 1976		
included part of 488.Torch River located in C.D.15 & 18 (1971)		

<u>C.D.# 15</u>		
344. Corman Park	-	-
369. St.Peter	1,876	1,684
370. Humboldt	1,544*	1,353
371. Bayne	1,658	1,431
372. Grant	711	612
373. Aberdeen	787	761
399. Lake Lenore	865	725
400. Three Lakes	1,309	1,129
401. Hoodoo	1,180*	939
402. Fish Creek	696*	580
403. Rosthern	2,123	1,829
404. Laird	1,218	1,227
429. Flett's Springs	1,351	1,208
430. Invergordon	1,399	1,090
431. St. Louis	1,721	1,473
459. Kinistino	1,503	1,310
460. Birch Hills	1,040	960
461. Prince Albert	2,622	3,142
463. Duck Lake	957	910
488. Torch River	-	-
490. Garden River	1,020	901
491. Buckland	2,388	3,049
959. Lid (part)	1,404	-
960. Lid	418*	474
I.R.	2,245*	2,262

## CITIES

Prince Albert	28,464	28,240
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## TOWNS

Birch Hills	696	741
Bruno	728	711
Cudworth	840*	874
Duck Lake	584	669
Humboldt	3,923*	4,064
Kinistino	767	757
Martensville	870	954
Rosthern	1,431	1,618
Vonda	258	309
Wakaw	1,009	1,018
Waldheim	606	642
Warman	781	1,063

<u>C.D.# 15 cont.</u>	<u>1971</u>	<u>1976</u>
VILLAGES		
Aberdeen	288	365
Alvena	143	113
Beatty	97	94
Dalmeny	417	591
Domremy	208	186
Englefeld	218	254
Hague	431	523
Hepburn	305	345
Laird	218	197
Lake Lenore	392	379
Meath Park	251	296
Middle Lake	292	256
Muenster	280	330
Osler	182	221
Paddockwood	230	170
Pilger	109	125
Prud'homme	260	216
St.Benedict	193	164
St.Brieux	367	360
St.Gregor	125	136
St.Louis	387	392
Smeaton	315	272
Wakaw Lake	3	2
Weirdale	108	82
Weldon	254	270
Yellow Creek	163	165
C.D. TOTAL	79,228	-
ADJUSTED TOTAL	77,824	77,213

included in C.D.14, 1971 & 1976  
included in C.D.11, 1971 & 1976

C.D.# 16

405. Great Bend	788	756
406. Mayfield	750*	596
434. Blaine Lake	696	619
435. Redberry	978	803
436. Douglas	840	707
437. North Battleford	938	863
464. Leask	1,233	1,030
466. Meeting Lake	899	825
467. Round Hill	617	510
493. Shellbrook	1,818	1,699
494. Canwood	2,620	2,198
496. Spiritwood	2,077	1,919
497. Medstead	929	833
974. Lid	889*	1,004
980. Lid (part)	525	-
Sask. Hospital Area	647	397
I.R.	3,034	-

<u>C.D.# 16 cont.</u>	<u>1971</u>	<u>1976</u>
CITIES		
North Battleford	12,698	12,987
TOWNS		
Big River	836	818
Blaine Lake	671	621
Radisson	416	428
Shellbrook	1,048	1,073
Spiritwood	719	814
VILLAGES		
Borden	187	196
Canwood	325	298
Debden	340	366
Denholm	71	80
Fielding	38	-
Hafford	580	505
Krydor	136	111
Leask	439	434
Leoville	399	402
Marcelin	306	269
Maymont	167	172
Medstead	172	194
Parkside	112	99
Rabbit Lake	206	163
Richard	39	21
Ruddell	25	25
Shell Lake	255	208
Speers	117	132
C.D. TOTAL	40,580	-
ADJUSTED TOTAL	36,983	35,175

includes part of 974. Lid located in  
C.D.18 (1971)

<u>C.D.# 17</u>		
468. Meota	1,043	1,035
469. Turtle River	577	477
470. Paynton	429	333
471. Eldon	1,011*	900
472. Wilton	1,705	1,577
498. Parkdale	999	961
499. Mervin	972	877
501. Frenchman Butte	1,491*	1,385
502. Britannia	1,220	1,234
529. Greenfield	476	410
980. Lid (part)	1,405	-
983. Lid	1,284*	1,036
989. Lid (part)	472	-
I.R.	3,389	-

<u>C.D.# 17 cont.</u>	<u>1971</u>	<u>1976</u>
CITIES		
Lloydminster	3,953	4,432
TOWNS		
Maidstone	693*	709
Meadow Lake	3,444*	3,578
St. Walburg	660*	704
VILLAGES		
Edam	334	349
Glaslyn	357	381
Lashburn	494	500
Loon Lake	348	361
Makwa	126	106
Marshall	195	318
Meota	233	249
Mervin	198	173
Metinota	11	7
Paradise Hill	344	379
Paynton	204	179
Spruce Lake	106	93
Turtleford	419	440
Vawn	119	95
Waseca	115	83
C.D. TOTAL	28,826	-
ADJUSTED TOTAL	23,560	23,361

<u>C.D.# 18</u>		
488. Torch River	-	-
959. Lid (part)	88	-
974. Lid	-	-
980. Lid (part)	1,090	-
989. Lid (part)	1,286	-
Uranium City Dist.	2,209	1,961
Prince Albert Nat. Park	182	177
Unorganized	8,311	-
I.R.	5,170	-
CITIES		
Flin Flon (part)	471	398
TOWNS		
Creighton	1,857	1,704
VILLAGES		
Goodsoil	219	215
La Ronge	906	1,649
C.D. TOTAL	21,789	-
ADJUSTED TOTAL	5,844	6,104

included in C.D.14, 1971 & 1976  
included in C.D.16, 1971 & 1976



ALBERTA

<u>C.D.# 1</u>	<u>1971</u>	<u>1976</u>
1. I.D.	3,604	4,335
2. I.D.	433	495
Forty Mile, County		
8	3,721*	3,452
Army Experimental		
Range (I.O.3)	484	648

## CITIES

Medicine Hat	26,518	32,263
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## TOWNS

Bow Island	1,166*	1,145
Irvine	194	215
Redcliff	2,255	2,990

## VILLAGES

Burdett	206	214
Foremost	568	527

C.D. TOTAL	39,149	46,284
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ADJUSTED TOTAL	39,149	46,284
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C.D.# 2

14. Taber	6,192	5,786
Newell, County 4	5,562*	5,638
Warner, County 5	3,795	3,620
Lethbridge,		
County 26	9,648	10,118

## CITIES

Lethbridge	41,217	46,048
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## TOWNS

Bassand	861	983
Brooks	3,986	6,269
Coaldale	2,798	3,601
Milk River	775	801
Picture Butte	1,008	1,145
Raymond	2,156	2,265
Taber	4,765	5,243
Vauxhall	1,016	937

## VILLAGES

Barons	237	278
Coutts	407	288
Duchess	282*	340
Grassy Lake	196	146
Nobleford	401	411
Rosemary	208	271
Stirling	436	538
Tilley	270	323

<u>C.D.# 2 cont.</u>	<u>1971</u>	<u>1976</u>
Warner	408	434
C.D. TOTAL	86,624	95,483
ADJUSTED TOTAL	86,624	95,483

C.D.# 3

6. Cardston	4,130	4,145
9. Pincher Creek	2,746*	2,844
26. Willow Creek	4,213*	4,353
I.R.	4,782	4,492

## TOWNS

Cardston	2,685	2,988
Claresholm	2,935	3,107
Fort MacLeod	2,715	2,933
Granum	324	407
Magrath	1,215	1,306
Nanton	998*	1,141
Pincher Creek	3,232*	3,399
Stavely	351	428

## VILLAGES

Cowley	201	282
Glenwood	200	195
Hill Spring	213	178
C.D. TOTAL	30,940	32,198
ADJUSTED	30,940	32,198

C.D.# 4

34. Acadia	691	564
Special Area No.2	2,826*	2,384
Special Area No.3	2,235	1,821
Special Area No.4	1,910	1,649

## TOWNS

Hanna	2,624*	2,604
Oyen	929	948

## VILLAGES

Cereal	220	226
Chinook	59	42
Consort	659	598
Empress	266	230
Veteran	267	274
Youngstown	305	270

C.D. TOTAL	12,991	11,610
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ADJUSTED TOTAL	12,991	11,610
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<u>C.D.# 5</u>	<u>1971</u>	<u>1976</u>
7. I.D.	1,390	1,247
47. Starland	2,284*	2,220
48. Kneehill	5,890	5,769
Vulcan, County 2	3,908	3,825
Wheatland, County 16	4,990*	4,718
I.R.	1,707	1,732
CITIES		
Drumheller	5,906*	6,032
TOWNS		
Gleichen	367	336
Strathmore	1,170*	1,530
Three Hills	1,354	1,536
Trochu	739	750
Vulcan	1,384	1,392
VILLAGES		
Acme	300	344
Arrowood	166	146
Carbon	343	433
Carmangay	230	259
Champion	335	299
Cluny	86	94
Craigmyle	72	-
Delia	241	227
Hussar	170	172
Linden	226	295
Lomond	165	177
Milo	117	88
Morrin	197	228
Munson	54	100
Rockyford	286	275
Rumsey	95	82
Standard	267	306
Torrington	118	181
C.D. TOTAL	34,557	-
ADJUSTED TOTAL	34,485	34,793

C.D.# 6

31. Foothills	6,717*	8,317
44. Rocky View	10,893*	15,159
Mountain View, County 17	8,428*	8,543
I.R.	653	881
CITIES		
Calgary	403,342*	457,828
TOWNS		
Black Diamond	945	1,217

C.D.#6 cont.

	<u>1971</u>	<u>1976</u>
Carstairs	886*	1,058
Cochrane	1,063*	1,418
Didsbury	1,821	2,022
High River	2,687*	3,477
Okotoks	1,265*	1,772
Olds	3,376	3,607
Sundre	937*	1,086
VILLAGES		
Airdrie	1,122*	1,389
Beiseker	414	479
Blackie	168	215
Cayley	122	155
Cremona	186	227
Crossfield	640*	724
Irricana	139	261
Longview	189	189
Turner Valley	1,085*	1,112
C.D. TOTAL	447,078	511,136
ADJUSTED TOTAL	447,078	511,136

C.D.# 7

52. Provost	2,859	2,510
61. Wainwright	3,864	3,726
Stettler, County 6	4,980	4,751
Paintearth, County 18	2,793*	2,562
Flagstaff, County 29	5,240*	4,586
TOWNS		
Castor	1,166	1,180
Coronation	887*	1,192
Daysland	593	604
Hardisty	594	530
Killam	851	889
Provost	1,489	1,506
Sedgewick	730	762
Stettler	4,168	4,142
Wainwright	3,872	3,819

## VILLAGES

Alliance	230	226
Amisk	134	132
Big Valley	306	341
Botha	99	130
Chauvin	349	288
Czar	196	185
Donalda	232	192
Edgerton	296	317
Forestburg	692*	799
Gadsby	47	43
Galahad	179	180

<u>C.D.# 7 cont.</u>	<u>1971</u>	<u>1976</u>
Halkirk	136	147
Heisler	199	198
Hughenden	267	238
Irma	423	418
Lougheed	217	212
Rachon Sands	20	29
Strome	226	226
C.D. TOTAL	38,334	37,050
ADJUSTED TOTAL	38,334	37,050

<u>C.D.# 8</u>		
10. I.D.	7,187	7,689
11. I.D.	93	93
Ponoka, County 3	7,142	6,754
Lacombe, County 14	8,066*	8,279
Red Deer, County 23	12,704*	12,983
I.R.	1,655	-

## CITIES

Red Deer	27,684*	31,723
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## TOWNS

Eckville	687*	733
Innisfail	2,474	2,843
Lacombe	3,439*	3,853
Ponoka	4,414	4,588
Rimbey	1,450	1,437
Rocky Mountain House	2,974*	3,384
Sylvan Lake	1,608*	1,809

## VILLAGES

Alix	565	655
Bentley	626*	722
Blackfalds	904	987
Bowden	560	656
Caroline	339	374
Clive	247	251
Delburne	383	406
Elnora	213	209
Gull Lake	57	92
Mirror	365	331
Norglenwold	50*	72
Penhold	452	753

C.D. TOTAL	86,338	-
ADJUSTED TOTAL	84,683	91,676

includes part of 10 I.D., located in C.D.#9 (1971)

<u>C.D.# 9</u>	<u>1971</u>	<u>1976</u>
5. I.D.	1,669*	2,025
6. I.D.	133	111
8. I.D.	1,848	1,635
10. I.D.	-	-
Banff Nat.Park (I.D.9)	3,532	3,758
Jasper Nat.Park (I.D.12)	3,064	3,563
Waterton Lakes Nat. Park (I.D.4)	259	187
I.R.	1,961	-

## TOWNS

Blairmore	2,051*	2,288
Canmore	1,538	1,864
Coleman	1,552*	1,515

## VILLAGES

Bellevue	1,242	1,168
Frank	224	195
Ghost Lake	11	27

C.D. TOTAL	19,084	-
ADJUSTED TOTAL	17,123	18,336

included in C.D.8, 1971 & 1976

C.D.# 10

Beaver, County 9	5,238	4,865
Two Hills, County 21	4,339*	3,573
Camrose, County 22	7,584*	7,248
Vermillion River, County 24	6,960	6,574
Minburn, County 27	4,913	4,359
Lamont, County 30	4,931	4,522
Elk Island Nat.Park (I.D.13)	46	34

## CITIES

Camrose	8,751*	9,947
Lloydminster(part)	4,738	6,715

## TOWNS

Bashaw	757	767
Lamont	899	986
Mundare	511	551
Tofield	924	1,101
Two Hills	990*	934
Vegreville	3,691	4,101
Vermillion	2,917*	3,150
Viking	1,178	1,196

## VILLAGES

<u>C.D.# 10 cont.</u>	<u>1971</u>	<u>1976</u>
Andrew	466	480
Bawlf	182	196
Bittern Lake	91*	90
Bruderheim	350	475
Chipman	181	291
Derwent	203	154
Dewberry	160	157
Edberg	145	138
Ferintosh	127	134
Hairy Hill	99	96
Hay Lakes	211	232
Holden	448	388
Innisfree	252	263
Kitscoty	320	384
Lavoy	114	111
Mannville	646	632
Marwayne	351	370
Minburn	106	126
Myrnam	413*	395
New Norway	200	274
Paradise Valley	144	143
Rosalind	203	182
Ryley	428	429
Willingdon	325	305
C.D. TOTAL	65,532	66,068
ADJUSTED TOTAL	65,532	66,068

C.D.# 11

90. Sturgeon	10,937*	11,798
Wetaskiwin, County		
10	8,006*	8,122
Strathcona, County		
20	25,634	41,794
Leduc, County 25	10,134*	10,815
Parkland, County		
31	11,609*	17,415
I.R.	2,506	2,733
CITIES		
Edmonton	438,551*	452,095
Wetaskiwin		
TOWNS		
Calmar	801*	862
Devon	1,468	2,764
Drayton Valley	3,900	4,257
Fort Saskatchewan	5,726	8,142
Leduc	4,042*	8,498
Morinville	1,482*	2,059
St. Albert	11,829*	23,960
Spruce Grove	3,055	6,827
Stony Plain	1,770	2,708

<u>C.D.# 11 cont.</u>	<u>1971</u>	<u>1976</u>
VILLAGES		
Argentia Beach	2	-
Betula Beach	-	2
Bon Accord	332	867
Breton	352	425
Crystal Springs	8	29
Edmonton Beach	148	237
Entwistle	353	381
Gibbons	551	1,070
Golden Days	19	10
Grandview	16	15
Itaska Beach	-	2
Kapasiwin	-	3
Lakeview	8	9
Legal	566*	716
Ma-Me-o Beach	89	85
Millet	473*	756
New Sarepta	205*	231
Point Alison	10	8
Poplar Bay	-	11
Seba Beach	165	123
Silver Beach	27	30
Sundance Beach	5	20
Thorsby	600*	650
Warburg	464	399
C.D. TOTAL	545,843	-
ADJUSTED TOTAL	545,841	610,928

C.D.# 12

18. I.D.	8,756*	8,374
87. Bonnyville	10,850*	9,570
Smoky Lake, County		
13	3,439	3,040
St. Paul, County 19	5,845	5,390
Wood Buffalo Nat.		
Park (I.D.24)	186	183
I.R.	3,844	4,167
TOWNS		
Bonnyville	2,589*	2,861
Cold Lake	1,314*	1,182
Elk Point	729	791
Fort McMurray	6,907*	15,139
Grand Center	2,166*	2,720
Lac La Biche	1,791	1,878
St. Paul	4,161	4,178
Smoky Lake	881	917
VILLAGES		
Bonnyville Beach	-	7
Glendon	354	369

<u>C.D.# 12 cont.</u>	<u>1971</u>	<u>1976</u>
Flamondon	189	221
Vilna	303	335
Warspite	110	91
Waskatenau	233	272
C.D. TOTAL	54,647	61,685
ADJUSTED TOTAL	54,647	61,685

<u>C.D.# 13</u>		
15. I.D.	1,954	2,170
17. I.D. (part)	1,965	-
92. Westlock	6,818*	6,526
Thornhild, County 7	3,878	3,747
Parrhead, County 11	5,029	5,092
Athabasca, County 12	5,607*	5,322
Lac Ste. Anne, County 28	6,330	6,378
I.R.	493	-

## TOWNS

Athabasca	1,765	1,733
Barrhead	2,803	2,887
Mayerthorpe	1,036	1,015
Redwater	1,287	1,464
Westlock	3,246	3,667

## VILLAGES

Alberta Beach	320	424
Boyle	464*	559
Castle Island	-	3
Clyde	233	289
Fort Assiniboine	173	182
Island Lake	20	22
Nakamun Park	3	9
Onoway	496	440
Radway	170	165
Ross Haven	21	41
Sandy Beach	22	64
Sangudo	360	397
Silver Sands	2	33
South View	19	34
Sunset Point	26	36
Thornhild	509	536
Val Quentin	41	35
West Cove	9	39
Yellowstone	14	49
C.D. TOTAL	45,113	-
ADJUSTED TOTAL	42,655	43,358

includes part of 15. I.D., located in C.D. 14 (1971)

<u>C.D.# 14</u>	<u>1971</u>	<u>1976</u>
14. I.D.	7,490*	7,497
15. I.D.	-	-
I.R.	-	-

## TOWNS

Edson	3,818	3,961
Hinton	4,911	6,597
Whitecourt	3,202*	3,787

## VILLAGES

Evansburg	531*	663
Wildwood	386	356
C.D. TOTAL	20,338	22,861
ADJUSTED TOTAL	20,338	22,861

included in C.D. 13, 1971 and 1976

<u>C.D.# 15</u>	<u>1971</u>	<u>1976</u>
16. I.D.	4,378*	4,503
17. I.D. (part)	9,313	-
19. I.D.	2,155	1,799
20. I.D.	2,730	2,636
21. I.D.	2,865*	2,628
22. I.D.	3,209	3,073
23. I.D.	4,188	5,619
130. Smoky River	3,400*	2,812
133. Spirit River	1,022*	836
135. Peace	1,624	1,537
136. Fairview	1,901*	1,697
Grand Prairie, County 1	-	-
I.R.	4,368	-

## CITIES

Grande Prairie	13,079	17,471
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## TOWNS

Beaverlodge	1,172*	1,314
Fairview	2,118*	2,208
Falher	935*	1,036
Fox Creek	1,281	1,606
Grand Cache	2,525	4,053
Grimshaw	1,714	1,640
Highlevel	1,614	1,551
High Prairie	2,354	2,257
Manning	1,071	1,036
Mclennan	1,126*	1,063
Peace River	5,039	4,594
Rainbow Lake	355	449
Slave Lake	2,052	3,154

<u>C.D.# 15 cont.</u>	<u>1971</u>	<u>1976</u>
Spirit River	1,121*	1,015
Swan Hills	1,376	1,992
Valleyview	1,732*	1,674
VILLAGES		
Berwyn	474	422
Donnelly	274	274
Eaglesham	218	229
Girouxville	347	300
Hines Creek	438	493
Hythe	487	456
Kinuso	267	300
Nampa	283	285
Rycroft	461	526
Sexsmith	593*	759
Wanham	268	223
Wembley	372*	502
C.D. TOTAL	86,299	-
ADJUSTED TOTAL	72,618	78,959

#### DEFINITIONS

1971 Figures with an asterisk \* have been adjusted by Statistics Canada to be comparable with 1976 boundaries.

C.D.Total = the sum of all RM's, LGD's, unorganized territory, I.R.'s, cities, towns, and villages listed in the 1971 census for each C.D.

Adjusted Total = C.D.total less the 1971 figure for any RM's, I.R.'s, etc., that were not available or comparable for 1976.

Thus, adjusted total for 1971 and 1976 are comparable figures for each C.D.

Note: 1971 C.D., totals listed for each C.D. do not necessary coincide with C.D. totals listed in the 1971 census. Several of the 1971 C.D. totals stated here have had certain adjustments made to them. For e.g., if an LGD was split between two C.D.'s in 1971 but aggregated to one C.D. in 1976, it was also aggregated (in these figures) to one C.D. for 1971 in those cases where the sum of all LGD parts equalled that figure stated for 1971 in the 1976 census.

Sources: Statistics Canada, 1971 Census of Canada, population, catalogue No., 92-707, (Ottawa: Information Canada, 1973).

1976 Census of Canada, population preliminary counts, (Ottawa: Statistics Canada, 1977).



