REGIO	NAL NAME OF REGION	STRUCTURAL FACTORS	FUNCTIONAL FACTORS	PRODUCTION FACTORS	MARKETING FACTORS
54	London–Lake Erie	Western Ontario Plains are the central portion of the South-western Ontario geographic area.	London, a 4th-order centre, is the regional capital, being dominant in finance, transportation, and education. Woodstock, Simcoe, and St. Thomas are 2nd-order satellite centres; Tillsonburg is a 1st-order centre.	Manufacturing (diverse, though tending to be heavy), specialized agriculture (tobacco, dairy products, fruit), mixed farming, and fishing (in Lake Erie).	London is the commercial centre though eastern fringes may be pull ed toward Hamilton. <i>Market inde 109.</i>
55	Windsor/Sarnia– Lake St. Clair	The 'corn belt' area, plus the mixed farming belt in Lambton County—in other words the south-western portion of the South-western Ontario geographic area.	The influence of lake-front industrial sites and of the proximity of the United States border is dominant. Windsor and Sarnia are 4th-order centres; Chatham, Leamington, and Wallaceburg are, respectively, 3rd-order, 2nd-order, and 1st-order centres.	Heavy manufacturing (automobiles, chemicals, petroleum, rubber, etc.), specialized agriculture (vegetables) and (in the north) mixed farming.	Windsor is the dominant marketin centre, though Sarnia and Chathar have local marketing roles. <i>Marketindex</i> 116.
56	Kitchener-Midlands	The northern part of the South- western Ontario geographic area.	A constellation of significant local office centres adjacent to the Toronto-Hamilton axis. Kitchener and Guelph are 4th-order centres; Galt, Stratford, Listowel, and Goderich	Manufacturing (diverse) and agri- culture (this region is an important part of the major metropolitan milk- shed).	The centres tend to be independed as markets, though they are a affected by the proximity of Toront and Hamilton. <i>Market index 107</i> .
			are 2nd-order centres. Huron County is tied to this region functionally, but structural factors are indeterminate (e.g. soil characteristics are like those of Bruce County but the production pattern is like that of the Midlands).		
57	Lake Huron / Georgian Bay	A combination of two physiographic areas, the Western Ontario and the Central Ontario Highlands. Manitoulin Island is not considered to be part of this region, although physiographically it is an extension of Bruce County and its two principal activities, livestock-raising and tourism, closely resemble the general	A constellation of counties fronting on Lake Huron and Georgian Bay. Barrie is a 3rd-order centre; Walkerton, Owen Sound, and Bracebridge are 2nd-order centres; Collingwood, Orillia, Midland, and Parry Sound are 1st-order centres.	Manufacturing (flour and feed, lake vessels, foods), agriculture (livestock mixed farming products), and tourism. Dufferin County is in this region for production and structural reasons, though its functional relationships are southward rather than northward.	A string of minor marketing centres Market index 83.
		pattern of the region. It has pre- dominant functional ties with Region 58 (e.g. Little Current is the coal port for Sudbury), and it is there- fore set up as a district zone in that region.			
58	Sudbury-North- eastern Ontario	The eastern portion of the Canadian Shield in Ontario, plus Manitoulin Island (see Region 57).	A constellation of mining and pulp- and-paper centres. Sudbury, Tim- mins, and Kirkland Lake are 4th- order centres; North Bay and Sault Ste. Marie are 2nd-order centres; Sturgeon Falls, Elliot Lake and Kapuskasing are 1st-order centres.	Mining (nickel, gold, copper, iron, uranium), manufacturing (steel, non-ferrous metals, pulp and paper), forestry, and agriculture (clay belt).	North Bay is the dominant distribution centre, but Sudbury an Sault Ste. Marie are marketin centres for their immediate area: Market index 116.
59	Lakehead-North- western Ontario	The western portion of the Canadian Shield in Ontario, separated from North-eastern Ontario by a broad non-productive gap.	Functionally tied together by transportation factors, including lake shipping. Fort William and Port Arthur are 4th-order centres; Sioux Lookout and Kenora are 2nd-order centres; Fort Frances is a 1st-order centre.	Manufacturing (flour, buses and trucks, pulp and paper), mining (iron and gold), forestry, and trapping.	The Lakehead cities of Fort William and Port Arthur constitute th dominant marketing centre, althoug the north-western fringes of th region have some ties with Winningeg. Market index 112.
- 0	Regions of the Prairie Provinces				
60	Winnipeg Metro- politan Region	A small homogeneous metropolitan region.	The 5th-order metropolitan area of Winnipeg is functionally dominant as a communications, financial, and educational centre for all of Manitoba as well as for its own environs. Furthermore, as an entrepôt or transportation focus for the Prairies the metropolis performs many general functions for many of the Prairie regions. It must, therefore, be differentiated as a separate metropolitan region.	Manufacturing (diverse-meat, clothing, steel products) and services.	A great commercial centre with two-way marketing flow in relation to many Prairie regions as well at those of Manitoba. Market index 11:
61	South-eastern Manitoba	A largely homogeneous region on the fringe of the Canadian Shield,	Dominated by Winnipeg.	Agriculture (mixed, and 'pioneer' in nature) and (in the north) pulp	Dominated from Winnipeg. Marke

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REGIO	NAL NAME OF REGION	STRUCTURAL FACTORS	FUNCTIONAL FACTORS	PRODUCTION FACTORS	MARKETING FACTORS
62	Manitoba Inter-Lakes	A largely homogeneous region on the fringe of the Canadian Shield to the north of Winnipeg, plus the North Winnipeg plains.	Dominated by Winnipeg.	Agriculture (mixed), forestry, and fishing (out of Gimli).	Dominated from Winnipeg. Marke index 71.
63	South Central Manitoba	Rich Red River Valley, west side, and lower Assiniboine Valley.	Dominated by Winnipeg, although the north-western portion has a 2nd-order centre at Portage la Prairie.	Agriculture (wheat, special crops, dairy products).	Dominated by Winnipeg and Po tage la Prairie. Market index 68.
64	Manitoba South- western Plains	A geographic area consisting of the drier uplands.	Brandon is a 3rd-order centre, though the eastern districts are part of the Portage la Prairie and Winnipeg hinterlands.	Agriculture (wheat farming predominant); some manufacturing of agricultural products.	Brandon is the marketing centrexcept for the eastern portions Census District 3, influenced I Winnipeg, and Census Districts and 10, influenced by Portage Prairie. Market index 80.
65	Manitoba Parklands	A geographic area called the Park Belt. It is an area of transition from plains to forest.	Dauphin is a 2nd-order centre.	Agriculture (mixed), manufacturing (minor and related to the agriculture), fishing, and forestry.	There is no strong marketing patern, but Dauphin performs murof the marketing function. <i>Markindex 66.</i>
66	Northern Manitoba	A combination of two physiographic areas: the Manitoba sector of the Canadian Shield and the Manitoba sector of the Hudson Bay Lowlands.	Activity is concentrated along two railway lines, except for intermittent activities served by air and water. The Pas and Flin Flon are 1st-order centres.	Primary industries: nickel-copper mining (including a smelter), fishing, forestry, and trapping.	The pioneer southern fringe around Lake Winnipeg and the areas served by air are tied to Winnipeg. Other wise, marketing takes place alout the two railway lines. <i>Market indita</i>
70	Regina-South-eastern Saskatchewan Plains	The southern portion of the mixed- grass, dark-brown-soil prairie, plus the Oxbow portion of the black- soil belt.	Regina is a dominant 3rd-order centre, but it has satellite centres each with a local office, Weyburn (2nd order) and Estevan (1st order). The Moosomin District zone (south Census District 5) could be included in this region because of marketing	Agriculture (wheat dominant, mixed farming onthe north-eastern fringes), governmental services and manufacturing (both at Regina), and coal mining (at Estevan).	Regina is the dominant marketing centre. Market index 92.
			and communication ties with Re- gina, but structurally most of	Census District 5 is part of the black-soil Park Belt (Region 73).	* 2 ²²
71	Saskatchewan Palliser	A dry south-west belt of short-grass, brown-soil prairie. It is the Saskat-chewan section of the Palliser Triangle.	Moose Jaw is a 3rd-order centre and an entrepôt; Swift Current is also a 3rd-order centre.	Agriculture (varies from wheat in the north-east to ranch livestock in the south-west), some manufactur- ing (flour and oil refining at Moose Jaw), and minor mining (clay).	Moose Jaw and Swift Current a the marketing centres. <i>Market inde</i> 73.
72	Saskatoon- Central Plains	The northern portion of the mixed- grass, dark-brown-soil prairie.	Saskatoon is a 3rd-order centre also performing functions such as distribution and education; Battleford district zone should be included in Region 74 (an anomaly which can be corrected by redefinition of census districts).	Agriculture (wheat) and manufacturing (mainly agricultural products).	Saskatoon is the dominant marketing centre. In fact, its market inflence stretches northwards in Region 74 and eastward into Regio 73. On the other hand, the southe district is influenced by Regin Market index 89.
73	Saskatchewan South- eastern Parklands	Black soil. This is a richly cultivated portion of the Saskatchewan Parkland Belt.	A reason for separation of this region from the other Saskatchewan regions is that it is to a large extent functionally related with Manitoba centres east of it. Yorkton is a 3rd-order centre, but its grip on the west, east, and south fringes is weak, though it has a strong effect to the north.	Agriculture (wheat, feed grains and livestock) is predominant.	The region is largely serviced fro Winnipeg, Brandon, and Dauph rather than from Saskatchewa wholesale centres (except in the case of District Zone 733 south the Qu'Appelle, which is more acessible from Regina – again, redefinition of census districts shou correct this). Market index 63.
74	Saskatchewan Parklands	A geographic area of aspen groves and mixed woods.	Prince Albert is a 3rd-order centre, but North Battleford controls the south-western portion and Lloyd-minster the south-western corner (both 1st-order).	Agriculture (gradually changing from wheat along the southern fringe to mixed farming products; the northern fringe has pioneer farming). There is forestry potential in the northern fringe.	The region has an important markering centre in Prince Albert, but only dominates the central portion the influence of Saskatoon as wholesale centre reaches of through this area. Market index 6
75	Northern Saskatchewan	The Saskatchewan portion of the northern coniferous forest of the Canadian Shield.	This is a residual northern region, functionally disjointed, with no local office of its own; it is served by four centres — Prince Albert, North Battleford, Flin Flon, and Edmonton.	Primary industries: mining (non- ferrous metal, especially uranium), fishing, trapping, forestry.	The region has no marketing focult is largely served by air from Prin Albert. <i>Market index 90</i> .
80	Medicine Hat Palliser	Short-grass, brown-soil prairie, semi-arid. It is the Alberta section of the Palliser Triangle.	Medicine Hat is a 2nd-order centre. The Northern Palliser area is marginal, not well tied in functionally to the region, and is, therefore, in	Agriculture (ranching in natural areas, sugar beets and greenhouse products in irrigated areas), manufacturing (flour, sugar, pottery, other	Medicine Hat is the principal marketing centre. Market index 95.