

HIGH AND LOW DEMAND OCCUPATIONS

Bruce, Grey, Huron, Perth Region

GAUGING THE TEMPERATURE OF JOBS

Have you wondered how to choose an occupation? Here is some key information on what is in high demand that you could, at the very least, start your labour market research to be sure you are successful.

Gemma Mendez-Smith Executive Director







111 Jackson St. S., Suite 1, Box 1078, Walkerton, ON NOG 2V0 Toll-free: 888-774-1468 Phone: 519-881-2725 Fax: 519-881-3661 Email: executivedirector@planningboard.ca www.planningboard.ca



HIGH AND LOW DEMAND OCCUPATIONS IN THE FOUR COUNTY REGION

ccupations in the Four County region differ in many ways. One characteristic is whether the occupation has a tight or loose labour market. In other words some occupations are in high demand while others are in low demand. This information is vital to understanding local labour market conditions in career planning and requires different strategies to alleviate any issues.

This report looks at occupations with high demand in the Stratford – Bruce Peninsula Economic Region followed by the surpluses or low demand occupations. This is achieved by looking at the labour force participation rate and employment rate for each occupation. Occupations where the labour force and employment rates are very close indicate a high demand occupation because all of the people in the field are working. Depending on the perspective it may be positive or negative, as for the people with the skills it is positive because they can find employment easily. For employers it may be negative as very few people are unemployed with those skills, so if they are looking for someone it is hard to find. Occupations where the labour force and employment rate are far apart indicate a labour/skill surplus or a low demand occupation because there is a large number of people in that field that are not working.

The number of people employed in the occupation is also considered. This helps differentiate between occupations where very few people are employed or ones that have a lot of people employed and still have a labour/skill shortage or surplus. All the tables are ranked by the number of people employed.

Note: These occupational data are based on place-of-residence (POR)¹. Place-of-work (POW)² data was not available. Although POW would be more ideal, this analysis is still relevant and still speaks to the issue of occupational shortage/surplus.

¹ Place-of-Residence (POR) People who live in the area and work in the industry (could work in another area)

² Place-of-Work (POW) People who work in the area (could live in another area)



HIGH DEMAND OCCUPATIONS

his analysis was done by ranking the occupations where the difference between labour force and employment rates were below 2.5%. This would indicate an occupation where almost all of the people in the occupation are working. The 2.5% number is arbitrary but it is low enough where almost anyone who can work in the field is working. These occupations were then ranked by the total number of people employed and the top 20 in the region are listed. The occupations vary in type and industry but many do appear to be in skill levels where postsecondary is required. Also, the employment rate for almost all the occupations are near 85% or above which is very high. Click the numbers to link to more details about the occupation.

Occupation - National Occupational Classification (NOC) 4 Digit	Employed	Participation rate %	Employment rate %	Difference
Total All Occupations	146170	91.9	87.4	4.5
0821 Managers in agriculture	7475	98	97.7	0.3
0621 Retail and wholesale trade managers	3250	96.2	95	1.2
** <u>4032</u> Elementary school and kindergarten teachers	2465	92.1	90.6	1.5
1311 Accounting technicians and bookkeepers	1750	93.7	92.1	1.6
7321 Automotive service technicians, truck and bus mechanics and mechanical repairers	1660	95.2	93.8	1.4
9241 Power engineers and power systems operators	1560	97.8	96	1.8
** 4031 Secondary school teachers	1500	91.4	89.3	2.1
4212 Social and community service workers	1345	94.1	92.8	1.3
** 4413 Elementary and secondary school teacher assistants	1085	93.6	91.9	1.7
0631 Restaurant and food service managers	975	95.2	94.2	1
4412 Home support workers, housekeepers and related occupations	860	88.9	86.9	2
6341 Hairstylists and barbers	815	97.1	95.3	1.8
7512 Bus drivers, subway operators and other transit operators	810	93.2	91.5	1.7
1111 Financial auditors and accountants	805	88.7	86.6	2.1
6231 Insurance agents and brokers	720	98.7	96.6	2.1
1114 Other financial officers	700	98.6	96.6	2
6551 Customer services representatives - financial institutions	675	94.4	93.8	0.6
0911 Manufacturing managers	670	96.4	95.7	0.7
0711 Construction managers	670	97.8	96.4	1.4
3233 Licensed practical nurses	640	93.6	91.4	2.2

Source: 2011 National Household Survey (NHS)

^{**}While these occupations are currently in high demand other external forces may affect entry. Declining enrolment and trained graduates waiting for entry level positions may limit opportunities.



LOW DEMAND OCCUPATIONS

This was done by ranking the occupations where the difference in labour force participation and employment rates was 10% or greater. This is a large difference and shows a situation where a large number of people in the occupation are unemployed and cannot find work in their field. These occupations were then ranked by the total number of people employed and the top 20 are listed for the region. The occupations vary in type and industry but many do appear to be in skill levels where postsecondary is not required. This means that people in these occupations may need to develop higher skills sets in order to access employment as the number of opportunities at the lower levels decrease. Click on the number to see the skills set requirements for the occupation.

Occupation - National Occupational Classification (NOC) 4 Digit	Employed	Participation rate %	Employment rate %	Difference
Total All Occupations	146170	91.9	87.8	4.5
7611 Construction trades helpers and labourers	2080	93.6	81.2	12.4
8612 Landscaping and grounds maintenance labourers	1175	83.3	72.5	10.8
7521 Heavy equipment operators (except crane)	845	95	84.9	10.1
5254 Program leaders and instructors in recreation, sport and fitness	545	75	58	17
7294 Painters and decorators (except interior decorators)	430	92.1	75.4	16.7
4411 Home child care providers	375	79.7	63.6	16.1
7284 Plasterers, drywall installers and finishers and lathers	265	85.1	71.6	13.5
6722 Operators and attendants in amusement, recreation and sport	260	73.1	55.9	17.2
8432 Nursery and greenhouse workers	230	91.7	76.7	15
9532 Furniture and fixture assemblers and inspectors	225	96.3	83.3	13
9471 Plateless printing equipment operators	170	95.2	81	14.2
8231 Underground production and development miners	160	100	84.2	15.8
<u>6525</u> Hotel front desk clerks	155	94.7	81.6	13.1
6623 Other sales related occupations	145	87.5	72.5	15
9535 Plastic products assemblers, finishers and inspectors	145	100	85.3	14.7
9615 Labourers in rubber and plastic products manufacturing	135	86.1	75	11.1
7535 Other automotive mechanical installers and servicers	130	97	78.8	18.2
4011 University professors and lecturers	115	100	82.1	17.9
4012 Post-secondary teaching and research assistants	100	82.5	50	32.5
5135 Actors and comedians	95	88	76	12

Source: 2011 National Household Survey (NHS)