

***2009
NWT Community Survey
Housing Component***

Overall Results

January 2010



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2009 NWT Community Survey Housing Needs Component -- Highlights

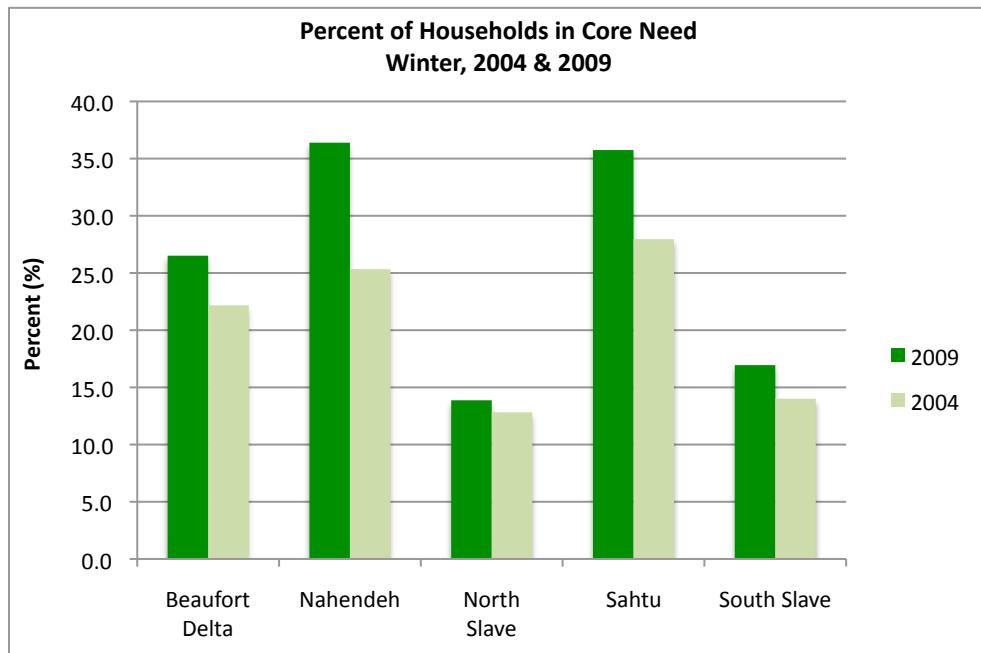
This report focuses on community housing needs from data collected by the 2009 NWT Community Survey. The survey was conducted by the NWT Bureau of Statistics in all communities in the Northwest Territories between January and March, 2009.

The 2009 NWT Community Survey continues the work of measuring and analyzing housing conditions in the Northwest Territories that has occurred for many years by examining nationally accepted indicators including suitability, adequacy and affordability. Suitability is defined as having the appropriate number of bedrooms for the characteristics and number of occupants as determined by the National Occupancy Standard requirements. Adequate housing must have running water, an indoor toilet, bathing and washing facilities and must not require major repairs. Affordable housing costs less than 30% of household income where shelter costs include utilities, water, heat, insurance, property taxes land lease costs and rent or mortgage payments.

If a dwelling does not meet one or more of these three conditions, suitability, adequacy or affordability, the dwelling is considered to have a housing problem. If a dwelling has a housing problem and a total household income below the Core Need Income Threshold (as determined by the NWT Housing Corporation), it is considered to be in core need.

In 2009, 19% of dwellings in the Northwest Territories were considered to be in core need. This compares with 16% in 2004 and 20% in 2000. The Nahendeh district had the highest proportion with just over 36% of dwellings in core need, followed closely by the Sahtu district with just under 36%. The North Slave district had the lowest proportion of dwellings in core need at 14%.

Figure 1

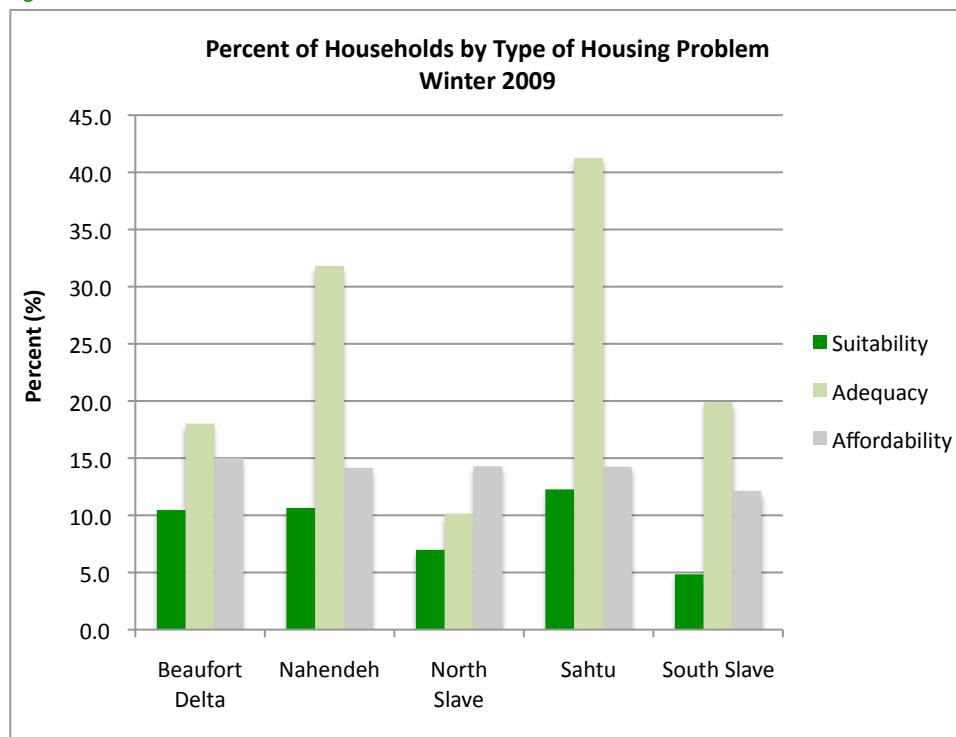


The percent of households in core need rose between 2004 and 2009 in all five districts. The greatest contributor to the increase was an increase in the percent of households with adequacy problems and

specifically those needing major repairs. Overall, some 16% of households in the Northwest Territories require major repairs. In some of the smaller communities, this ranges from 61% in Colville Lake to 29% in Sachs Harbour. For most of the regional centres between 10 – 15% require major repairs while in Yellowknife, only 4.3% of dwellings require major repairs. Overall, of the 33 communities in the Northwest Territories, 25 showed an increase in the percentage of households requiring major repairs.

Affordability issues are fairly consistent across all districts in the Northwest Territories. Overall, 14% of households have affordability issues with the South Slave having the lowest affordability problems at 12%. Historically, suitability has been the smallest housing problem in the NWT ranging from 10% of households in 2000 to nearly 8% in 2009.

Figure 2



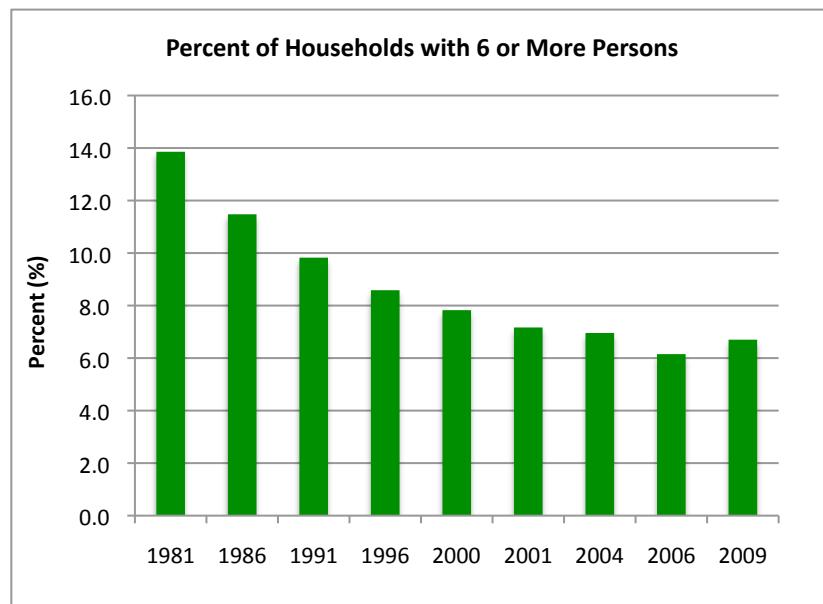
Just over half of all the dwellings in the NWT are owned by the resident. This varies from 22% in Ulukhaktok to 97% in Trout Lake. Some 34% of dwellings in Inuvik are owned compared with nearly 70% in Hay River, 62% in Fort Smith and 54% in Yellowknife. Home ownership in the NWT has increased from 30% in 1981 to 53% in 2009.

Nearly 48% of the dwellings in the NWT are rental properties, with 52% of these being private market rentals, 33% are public housing units and the remaining 15% are staff housing. The majority of communities have very small private rental markets with the exception of Inuvik, Hay River, Fort Smith and Yellowknife and to a lesser extent, Fort Simpson, Fort Liard and Norman Wells.

Private market rentals tend to require the least amount of maintenance while nearly 19% of owned homes and 24% of public housing units require major repairs. As a result, adequacy is the most prevalent problem for both owned homes and public housing units and although considerably lower, it also the most prevalent for staff housing. For private market rentals, nearly 22% had affordability problems, compared to 14% for owned homes, 8% for public housing units and 3% for staff housing.

There are a variety of other housing indicators used to assess the quality of housing including the percent of households with 6 persons or more and the average number of persons per dwelling. Since 1981, the percent of households with 6 persons or more has declined from nearly 14% to 7%, a drop of 50%. Similarly, the average number of persons per household has declined from 3.5 persons to 2.9 persons between 1981 and 2009.

Figure 3



The following statistical tables provide detailed housing results from the 2009 NWT Community Survey. Technical definitions, a description of the methodology and error measurements are in Appendix A while a copy of the questionnaire may be found in Appendix B.

Statistical Tables

Table 1
Households by Housing Problems and Core Need
Northwest Territories, Winter 2009

| | Total Households | | HOUSING PROBLEMS | | | | | | | | Core Need | |
|------------------------------|------------------|------------|------------------|-----------|--------------|----------|--------------|-----------|---------------|-----------|--------------|-----------|
| | No. | % | Total* | No. | Suitability | No. | Adequacy | No. | Affordability | No. | % | |
| Northwest Territories | 14,522 | 100 | 4,593 | 32 | 1,110 | 8 | 2,361 | 16 | 2,031 | 14 | 2,755 | 19 |
| Beaufort Delta | 2,380 | 100 | 876 | 37 | 249 | 10 | 429 | 18 | 357 | 15 | 631 | 27 |
| Aklavik | 228 | 100 | 99 | 43 | 26 | 11 | 80 | 35 | 10 | 4 | 82 | 36 |
| Fort McPherson | 268 | 100 | 88 | 33 | 44 | 16 | 41 | 15 | 21 | 8 | 75 | 28 |
| Inuvik | 1,280 | 100 | 432 | 34 | 85 | 7 | 134 | 10 | 271 | 21 | 250 | 20 |
| Paulatuk | 75 | 100 | 44 | 59 | 11 | 15 | 32 | 43 | 10 | 13 | 40 | 53 |
| Sachs Harbour | 47 | 100 | 17 | 36 | - | 0 | 14 | 30 | 6 | 13 | 12 | 26 |
| Tsiigehtchic | 59 | 100 | 24 | 41 | 12 | 20 | 16 | 27 | 3 | 5 | 11 | 19 |
| Tuktoyaktuk | 283 | 100 | 131 | 46 | 54 | 19 | 92 | 33 | 24 | 8 | 121 | 43 |
| Ulukhaktok | 140 | 100 | 41 | 29 | 18 | 13 | 20 | 14 | 11 | 8 | 40 | 29 |
| Nahendeh | 742 | 100 | 342 | 46 | 79 | 11 | 236 | 32 | 105 | 14 | 270 | 36 |
| Fort Liard | 170 | 100 | 103 | 61 | 35 | 21 | 76 | 45 | 26 | 15 | 80 | 47 |
| Fort Simpson | 442 | 100 | 147 | 33 | 32 | 7 | 89 | 20 | 53 | 12 | 112 | 25 |
| Jean Marie River | 20 | 100 | 13 | 65 | 4 | 20 | 6 | 30 | 8 | 40 | 13 | 65 |
| Nahanni Butte | 35 | 100 | 24 | 69 | 2 | 6 | 20 | 57 | 8 | 23 | 21 | 60 |
| Trout Lake | 33 | 100 | 22 | 67 | 4 | 12 | 17 | 52 | 5 | 15 | 18 | 55 |
| Wrigley | 42 | 100 | 33 | 79 | 2 | 5 | 28 | 67 | 5 | 12 | 27 | 64 |
| North Slave | 7,735 | 100 | 2,095 | 27 | 540 | 7 | 785 | 10 | 1,105 | 14 | 1,073 | 14 |
| Behchokǫ | 467 | 100 | 351 | 75 | 147 | 31 | 275 | 59 | 78 | 17 | 223 | 48 |
| Detah | 80 | 100 | 47 | 59 | 11 | 14 | 42 | 53 | 9 | 11 | 33 | 41 |
| Gamètì | 71 | 100 | 40 | 56 | 10 | 14 | 26 | 37 | 17 | 24 | 34 | 48 |
| Łutselk'e | 111 | 100 | 67 | 60 | 19 | 17 | 44 | 40 | 28 | 25 | 51 | 46 |
| N'dilo | 111 | 100 | 61 | 55 | 17 | 15 | 42 | 38 | 17 | 15 | 46 | 41 |
| Wekweètì | 35 | 100 | 21 | 60 | 5 | 14 | 20 | 57 | 2 | 6 | 17 | 49 |
| Whati | 118 | 100 | 72 | 61 | 32 | 27 | 30 | 25 | 26 | 22 | 56 | 47 |
| Yellowknife | 6,742 | 100 | 1,435 | 21 | 300 | 4 | 305 | 5 | 928 | 14 | 614 | 9 |
| Sahtu | 856 | 100 | 435 | 51 | 105 | 12 | 353 | 41 | 122 | 14 | 306 | 36 |
| Colville Lake | 35 | 100 | 34 | 97 | 11 | 31 | 34 | 97 | 3 | 9 | 27 | 77 |
| Déljne | 174 | 100 | 125 | 72 | 23 | 13 | 103 | 59 | 29 | 17 | 96 | 55 |
| Fort Good Hope | 182 | 100 | 124 | 68 | 32 | 18 | 103 | 57 | 52 | 29 | 100 | 55 |
| Norman Wells | 307 | 100 | 78 | 25 | 11 | 4 | 67 | 22 | 14 | 5 | 23 | 7 |
| Tulita | 158 | 100 | 75 | 47 | 28 | 18 | 45 | 28 | 24 | 15 | 59 | 37 |
| South Slave | 2,809 | 100 | 844 | 30 | 136 | 5 | 559 | 20 | 341 | 12 | 476 | 17 |
| Enterprise | 40 | 100 | 13 | 33 | 1 | 3 | 11 | 28 | 6 | 15 | 7 | 18 |
| Fort Providence | 242 | 100 | 101 | 42 | 22 | 9 | 76 | 31 | 23 | 10 | 66 | 27 |
| Fort Resolution | 183 | 100 | 110 | 60 | 23 | 13 | 91 | 50 | 37 | 20 | 92 | 50 |
| Fort Smith | 883 | 100 | 224 | 25 | 26 | 3 | 138 | 16 | 108 | 12 | 160 | 18 |
| Hay River | 1,349 | 100 | 350 | 26 | 46 | 3 | 210 | 16 | 157 | 12 | 122 | 9 |
| Hay River Reserve | 94 | 100 | 39 | 41 | 14 | 15 | 31 | 33 | 9 | 10 | 28 | 30 |
| Kakisa | 18 | 100 | 6 | 33 | 3 | 17 | 2 | 11 | 1 | 6 | 1 | 6 |

Source: 2009 NWT Community Survey

*Some households have more than one type of problem, therefore, the sum of the types of problems may exceed the total.

Table 2
Percent of Households with Housing Problems and in Core Need
Northwest Territories, 2000 - 2009

| | % WITH HOUSING PROBLEMS | | | % IN CORE NEED | | |
|------------------------------|-------------------------|-------------|-------------|----------------|-------------|-------------|
| | 2009 | 2004 | 2000 | 2009 | 2004 | 2000 |
| Northwest Territories | 31.6 | 28.9 | 30.1 | 19.0 | 16.3 | 20.3 |
| Beaufort-Delta | 36.8 | 33.2 | 29.3 | 26.5 | 22.2 | 22.1 |
| Aklavik | 43.4 | 44.0 | 33.1 | 36.0 | 32.3 | 32.7 |
| Fort McPherson | 32.8 | 37.5 | 37.9 | 28.0 | 32.7 | 35.8 |
| Inuvik | 33.8 | 27.8 | 23.2 | 19.5 | 13.1 | 11.0 |
| Paulatuk | 58.7 | 49.4 | 43.9 | 53.3 | 34.6 | 43.9 |
| Sachs Harbour | 36.2 | 35.6 | 44.0 | 25.5 | 35.6 | 34.0 |
| Tsiigehtchic | 40.7 | 38.6 | 61.7 | 18.6 | 30.1 | 61.7 |
| Tuktoyaktuk | 46.3 | 37.6 | 35.3 | 42.8 | 31.9 | 32.2 |
| Ulukhaktok | 29.3 | 29.9 | 18.7 | 28.6 | 26.4 | 16.0 |
| Nahendeh | 46.1 | 42.3 | 36.2 | 36.4 | 25.3 | 30.6 |
| Fort Liard | 60.6 | 50.0 | 44.9 | 47.1 | 32.4 | 38.6 |
| Fort Simpson | 33.3 | 33.1 | 26.7 | 25.3 | 16.4 | 21.0 |
| Jean Marie River | 65.0 | 70.8 | 63.2 | 65.0 | 37.5 | 52.6 |
| Nahanni Butte | 68.6 | 58.3 | 48.5 | 60.0 | 47.2 | 45.5 |
| Trout Lake | 66.7 | 41.9 | 61.5 | 54.5 | 29.0 | 57.7 |
| Wrigley | 78.6 | 64.8 | 54.7 | 64.3 | 50.0 | 52.8 |
| North Slave | 27.1 | 24.5 | 26.8 | 13.9 | 12.8 | 14.9 |
| Behchokǫ | 75.2 | 54.6 | 57.5 | 47.8 | 37.4 | 51.4 |
| Detah | 58.8 | 34.4 | 31.7 | 41.3 | 23.4 | 20.6 |
| Gamètì | 56.3 | 43.4 | 72.9 | 47.9 | 25.0 | 62.9 |
| Łutselk'e | 60.4 | 58.4 | 55.7 | 45.9 | 46.4 | 48.5 |
| N'dilo | 55.0 | 54.3 | 51.9 | 41.4 | 40.2 | 43.0 |
| Wekweètì | 60.0 | 55.6 | 69.4 | 48.6 | 25.0 | 69.4 |
| Whati | 61.0 | 50.8 | 70.4 | 47.5 | 36.3 | 64.3 |
| Yellowknife | 21.3 | 20.1 | 24.6 | 9.1 | 9.1 | 11.1 |
| Sahtu | 50.8 | 38.5 | 39.3 | 35.7 | 28.0 | 35.0 |
| Colville Lake | 97.1 | 100.0 | 100.0 | 77.1 | 75.8 | 87.1 |
| Déljne | 71.8 | 45.6 | 46.0 | 55.2 | 41.7 | 43.0 |
| Fort Good Hope | 68.1 | 54.8 | 61.1 | 54.9 | 36.9 | 60.0 |
| Norman Wells | 25.4 | 18.8 | 13.7 | 7.5 | 8.5 | 8.0 |
| Tulita | 47.5 | 43.6 | 48.2 | 37.3 | 35.7 | 43.2 |
| South Slave | 30.0 | 30.1 | 30.1 | 16.9 | 14.0 | 22.5 |
| Enterprise | 32.5 | 18.5 | 64.6 | 17.5 | 14.8 | 54.2 |
| Fort Providence | 41.7 | 37.0 | 44.4 | 27.3 | 20.4 | 40.1 |
| Fort Resolution | 60.1 | 46.2 | 47.1 | 50.3 | 33.7 | 43.9 |
| Fort Smith | 25.4 | 26.8 | 23.4 | 18.1 | 11.7 | 18.6 |
| Hay River | 25.9 | 26.2 | 24.9 | 9.0 | 9.3 | 14.4 |
| Hay River Reserve | 41.5 | 56.3 | 62.1 | 29.8 | 35.0 | 60.9 |
| Kakisa | 33.3 | 78.6 | 46.7 | 5.6 | 35.7 | 13.3 |

Sources: NWT Community Surveys and NWT Housing Needs Survey

Table 3
Households by Number of Residents
Northwest Territories, Winter 2009

| | Total Households | | 1 Person | | 2 - 3 Persons | | 4 - 5 Persons | | 6 Persons or more | |
|------------------------------|------------------|------------|--------------|-----------|---------------|-----------|---------------|-----------|-------------------|----------|
| | No. | % | No. | % | No. | % | No. | % | No. | % |
| Northwest Territories | 14,522 | 100 | 2,890 | 20 | 6,871 | 47 | 3,788 | 26 | 973 | 7 |
| Beaufort-Delta | 2,380 | 100 | 621 | 26 | 1,001 | 42 | 576 | 24 | 181 | 8 |
| Aklavik | 228 | 100 | 77 | 34 | 83 | 36 | 52 | 23 | 16 | 7 |
| Fort McPherson | 268 | 100 | 73 | 27 | 102 | 38 | 63 | 24 | 30 | 11 |
| Inuvik | 1,280 | 100 | 328 | 26 | 590 | 46 | 303 | 24 | 58 | 5 |
| Paulatuk | 75 | 100 | 11 | 15 | 24 | 32 | 26 | 35 | 14 | 19 |
| Sachs Harbour | 47 | 100 | 12 | 26 | 21 | 45 | 14 | 30 | - | - |
| Tsiigehtchic | 59 | 100 | 16 | 27 | 22 | 37 | 10 | 17 | 11 | 19 |
| Tuktoyaktuk | 283 | 100 | 72 | 25 | 98 | 35 | 77 | 27 | 37 | 13 |
| Ulukhaktok | 140 | 100 | 31 | 22 | 62 | 44 | 31 | 22 | 16 | 11 |
| Nahendeh | 742 | 100 | 176 | 24 | 321 | 43 | 186 | 25 | 60 | 8 |
| Fort Liard | 170 | 100 | 30 | 18 | 64 | 38 | 52 | 31 | 24 | 14 |
| Fort Simpson | 442 | 100 | 113 | 26 | 205 | 46 | 103 | 23 | 21 | 5 |
| Jean Marie River | 20 | 100 | 3 | 15 | 6 | 30 | 6 | 30 | 5 | 25 |
| Nahanni Butte | 35 | 100 | 7 | 20 | 12 | 34 | 11 | 31 | 5 | 14 |
| Trout Lake | 33 | 100 | 7 | 21 | 14 | 42 | 12 | 36 | - | - |
| Wrigley | 42 | 100 | 15 | 36 | 20 | 48 | 2 | 5 | 5 | 12 |
| North Slave | 7,735 | 100 | 1,240 | 16 | 3,841 | 50 | 2,143 | 28 | 510 | 7 |
| Behchokǫ̀ | 467 | 100 | 67 | 14 | 134 | 29 | 135 | 29 | 131 | 28 |
| Detah | 80 | 100 | 15 | 19 | 36 | 45 | 18 | 23 | 11 | 14 |
| Gamètì | 71 | 100 | 9 | 13 | 24 | 34 | 19 | 27 | 19 | 27 |
| Łutselk'e | 111 | 100 | 23 | 21 | 46 | 41 | 34 | 31 | 9 | 8 |
| N'dilo | 111 | 100 | 20 | 18 | 52 | 47 | 25 | 23 | 15 | 14 |
| Wekweètì | 35 | 100 | 6 | 17 | 8 | 23 | 14 | 40 | 8 | 23 |
| Whatì | 118 | 100 | 22 | 19 | 35 | 30 | 29 | 25 | 31 | 26 |
| Yellowknife | 6,742 | 100 | 1,079 | 16 | 3,507 | 52 | 1,869 | 28 | 287 | 4 |
| Sahtu | 856 | 100 | 211 | 25 | 363 | 42 | 203 | 24 | 78 | 9 |
| Colville Lake | 35 | 100 | 9 | 26 | 12 | 34 | 5 | 14 | 9 | 26 |
| Déljine | 174 | 100 | 43 | 25 | 67 | 39 | 48 | 28 | 16 | 9 |
| Fort Good Hope | 182 | 100 | 47 | 26 | 70 | 38 | 43 | 24 | 23 | 13 |
| Norman Wells | 307 | 100 | 79 | 26 | 159 | 52 | 56 | 18 | 13 | 4 |
| Tulita | 158 | 100 | 33 | 21 | 56 | 35 | 51 | 32 | 18 | 11 |
| South Slave | 2,809 | 100 | 641 | 23 | 1,345 | 48 | 678 | 24 | 144 | 5 |
| Enterprise | 40 | 100 | 9 | 23 | 20 | 50 | 8 | 20 | 2 | 5 |
| Fort Providence | 242 | 100 | 46 | 19 | 98 | 40 | 82 | 34 | 16 | 7 |
| Fort Resolution | 183 | 100 | 52 | 28 | 73 | 40 | 47 | 26 | 12 | 7 |
| Fort Smith | 883 | 100 | 213 | 24 | 453 | 51 | 186 | 21 | 31 | 4 |
| Hay River | 1,349 | 100 | 304 | 23 | 657 | 49 | 317 | 23 | 70 | 5 |
| Hay River Reserve | 94 | 100 | 14 | 15 | 34 | 36 | 35 | 37 | 11 | 12 |
| Kakisa | 18 | 100 | 3 | 17 | 9 | 50 | 3 | 17 | 2 | 11 |

Source: 2009 NWT Community Survey

Table 4
Percent of Households with 6 Persons or More
Northwest Territories, 1981 - 2009

| | % OF HOUSEHOLDS WITH 6 PERSONS OR MORE | | | | | | | | |
|------------------------------|--|------------|------------|------------|------------|------------|------------|-------------|-------------|
| | 2009 | 2006 | 2004 | 2001 | 2000 | 1996 | 1991 | 1986 | 1981 |
| Northwest Territories | 6.7 | 6.2 | 7.0 | 7.2 | 7.8 | 8.6 | 9.8 | 11.5 | 13.9 |
| Beaufort-Delta | | | | | | | | | |
| Aklavik | 7.0 | 6.8 | 10.5 | 9.1 | 13.8 | 14.0 | 16.3 | 21.1 | 27.3 |
| Fort McPherson | 11.2 | 11.3 | 14.5 | 14.6 | 13.7 | 15.4 | 23.7 | 26.5 | 36.0 |
| Inuvik | 4.5 | 6.0 | 6.0 | 6.4 | 8.8 | 7.6 | 7.3 | 9.5 | 10.3 |
| Paulatuk | 18.7 | 20.0 | 22.2 | 21.4 | 25.8 | 45.5 | 40.0 | 25.0 | 60.0 |
| Sachs Harbour | - | .. | 4.4 | .. | 2.0 | .. | .. | .. | .. |
| Tsiigehtchic | 18.6 | 16.7 | 13.3 | 16.7 | 21.7 | .. | 12.5 | 16.7 | 40.0 |
| Tuktoyaktuk | 13.0 | 12.7 | 16.1 | 16.4 | 17.0 | 19.6 | 16.3 | 29.3 | 42.9 |
| Ulukhaktok | 11.4 | 7.4 | 4.2 | 7.7 | 6.0 | 12.0 | 14.3 | 26.7 | 38.5 |
| Nahendeh | | | | | | | | | |
| Fort Liard | 14.1 | 14.3 | 9.3 | 12.5 | 13.9 | 13.8 | 18.5 | 26.3 | 40.0 |
| Fort Simpson | 4.8 | 4.6 | 5.9 | 4.9 | 6.0 | 6.0 | 8.0 | 13.8 | 15.7 |
| Jean Marie River | 25.0 | .. | 12.5 | .. | 10.5 | .. | .. | .. | .. |
| Nahanni Butte | 14.3 | .. | 2.8 | .. | 9.1 | .. | .. | .. | .. |
| Trout Lake | - | .. | - | .. | 3.8 | .. | .. | .. | .. |
| Wrigley | 11.9 | .. | 11.1 | .. | 11.3 | .. | 10.0 | .. | .. |
| North Slave | | | | | | | | | |
| Behchokǫ | 28.1 | 27.0 | 23.8 | 24.4 | 29.7 | 31.1 | 34.9 | 46.0 | 48.9 |
| Détah | 13.8 | 13.3 | 15.6 | 20.0 | 19.0 | .. | 28.6 | 33.3 | 33.3 |
| Gamètì | 26.8 | 26.7 | 21.1 | 28.6 | 34.3 | 36.4 | 50.0 | 42.9 | 57.1 |
| Łutselk'ę | 8.0 | 9.1 | 10.4 | 21.4 | 21.6 | 17.6 | 28.6 | 30.0 | 44.4 |
| N'dilo | 13.4 | .. | 21.7 | .. | 17.7 | .. | .. | .. | .. |
| Wekweèti | 22.2 | .. | 27.8 | .. | 16.7 | .. | .. | .. | .. |
| Whatì | 26.5 | 22.7 | 24.2 | 35.0 | 36.7 | 29.4 | 61.5 | 50.0 | 57.1 |
| Yellowknife | 4.3 | 3.3 | 4.0 | 4.2 | 3.8 | 5.1 | 5.4 | 4.9 | 5.7 |
| Sahtu | | | | | | | | | |
| Colville Lake | 25.7 | .. | 21.2 | .. | 29.0 | .. | .. | .. | .. |
| Délı̨ne | 9.2 | 8.6 | 12.8 | 16.1 | 14.5 | 17.1 | 30.8 | 42.9 | 33.3 |
| Fort Good Hope | 12.6 | 11.4 | 18.5 | 19.4 | 20.5 | 20.0 | 32.1 | 34.8 | 31.6 |
| Norman Wells | 4.2 | 3.3 | 2.3 | 3.7 | 3.0 | 5.4 | 2.2 | 4.4 | 7.4 |
| Tulita | 11.4 | 13.8 | 13.6 | 19.2 | 20.9 | 19.2 | 18.2 | 37.5 | 23.1 |
| South Slave | | | | | | | | | |
| Enterprise | 5.1 | .. | 7.4 | .. | 4.2 | .. | .. | .. | .. |
| Fort Providence | 6.6 | 6.4 | 9.4 | 8.7 | 12.7 | 11.4 | 21.2 | 36.0 | 38.5 |
| Fort Resolution | 6.5 | 5.7 | 2.9 | 5.1 | 6.4 | 8.3 | 6.3 | 20.8 | 20.8 |
| Fort Smith | 3.5 | 4.0 | 5.4 | 4.9 | 3.7 | 8.3 | 9.1 | 8.8 | 13.5 |
| Hay River | 5.2 | 4.9 | 4.2 | 4.4 | 4.8 | 5.7 | 4.6 | 6.2 | 7.8 |
| Hay River Reserve | 11.7 | 16.7 | 16.3 | 13.3 | 17.2 | 14.3 | 27.3 | 25.0 | .. |
| Kakisa | 11.8 | .. | 7.1 | .. | .. | .. | .. | .. | .. |

Sources: Statistics Canada Census, NWT Community Surveys, NWT Housing Needs Survey

For census years (1981, 1986, 1991, 1996, 2001 & 2006), percentages are not provided for communities with 50 or fewer dwellings due to the distortions caused by random rounding procedures.

Table 5
Average Number of Persons per Household
Northwest Territories, 1981 - 2009

| | AVERAGE NUMBER OF PERSONS PER HOUSEHOLD | | | | | | | | |
|------------------------------|---|------------|------------|------------|------------|------------|------------|------------|------------|
| | 2009 | 2006 | 2004 | 2001 | 2000 | 1996 | 1991 | 1986 | 1981 |
| | No. of Persons | | | | | | | | |
| Northwest Territories | 2.9 | 2.9 | 3.0 | 2.9 | 3.1 | 3.1 | 3.2 | 3.4 | 3.5 |
| Beaufort-Delta | | | | | | | | | |
| Aklavik | 2.7 | 2.7 | 2.6 | 2.8 | 3.2 | 3.3 | 3.7 | 3.9 | 4.2 |
| Fort McPherson | 2.9 | 2.9 | 3.0 | 3.2 | 3.4 | 3.4 | 3.9 | 4.3 | 4.7 |
| Inuvik | 2.7 | 2.7 | 2.8 | 2.8 | 2.9 | 2.9 | 2.9 | 3.1 | 3.1 |
| Paulatuk | 3.8 | 3.9 | 3.8 | 4.1 | 4.2 | 5.0 | 4.9 | 4.9 | 6.0 |
| Sachs Harbour | 2.6 | 2.7 | 2.8 | 3.1 | 2.9 | 3.3 | 3.1 | 3.6 | 4.6 |
| Tsiigehtchic | 3.0 | 2.9 | 2.7 | 3.3 | 3.5 | 3.3 | 3.9 | 3.7 | 4.6 |
| Tuktoyaktuk | 3.2 | 3.1 | 3.6 | 3.4 | 3.6 | 3.7 | 3.6 | 4.4 | 5.3 |
| Ulukhaktok | 3.0 | 2.9 | 2.9 | 3.0 | 3.2 | 3.4 | 3.4 | 4.0 | 4.6 |
| Nahendeh | | | | | | | | | |
| Fort Liard | 3.5 | 3.3 | 3.3 | 3.3 | 3.5 | 3.5 | 3.6 | 4.0 | 5.0 |
| Fort Simpson | 2.7 | 2.7 | 2.9 | 2.8 | 3.0 | 2.9 | 3.0 | 3.3 | 3.6 |
| Jean Marie River | 3.6 | 3.4 | 3.1 | 2.5 | 3.4 | 2.9 | 3.3 | 5.3 | 5.5 |
| Nahanni Butte | 3.3 | 3.3 | 2.9 | .. | 3.5 | 3.1 | 3.7 | 4.4 | 5.6 |
| Trout Lake | 2.9 | 3.0 | 2.6 | 2.8 | 3.1 | 2.8 | 3.1 | 3.4 | 3.8 |
| Wrigley | 2.6 | 2.7 | 3.0 | 3.0 | 3.2 | 3.4 | 3.5 | 4.4 | 4.7 |
| North Slave | | | | | | | | | |
| Behchokǫ | 4.4 | 4.2 | 4.0 | 3.9 | 4.5 | 4.4 | 4.8 | 5.4 | 5.7 |
| Déh | 3.3 | 3.3 | 3.5 | 3.6 | 3.8 | 3.4 | 4.2 | 4.3 | 5.3 |
| Gamètì | 4.0 | 3.7 | 3.9 | 3.9 | 4.6 | 4.4 | 4.9 | 5.3 | 5.7 |
| Łutselk'e | 3.1 | 2.9 | 3.3 | 3.6 | 3.7 | 3.6 | 4.0 | 5.0 | 5.3 |
| N'dilo | 3.3 | .. | 3.6 | .. | 3.9 | .. | .. | .. | .. |
| Wekweètì | 4.0 | 3.9 | 4.2 | 3.6 | 4.1 | 3.9 | 6.0 | 6.5 | 5.2 |
| Whati | 3.9 | 4.1 | 4.1 | 4.5 | 4.7 | 4.8 | 5.8 | 6.6 | 7.7 |
| Yellowknife | 2.9 | 2.8 | 2.9 | 2.8 | 2.9 | 3.0 | 3.0 | 3.0 | 2.8 |
| Sahtu | | | | | | | | | |
| Colville Lake | 3.9 | 3.4 | 3.5 | 4.0 | 4.0 | 4.5 | 4.3 | 4.6 | 3.9 |
| Délı̨ne | 3.0 | 3.0 | 3.1 | 3.4 | 3.7 | 3.6 | 4.2 | 5.0 | 4.8 |
| Fort Good Hope | 3.1 | 3.1 | 3.3 | 3.5 | 3.6 | 3.7 | 4.3 | 4.8 | 4.5 |
| Norman Wells | 2.6 | 2.5 | 2.3 | 2.4 | 2.8 | 2.8 | 2.6 | 2.7 | 3.0 |
| Tulita | 3.3 | 3.5 | 3.3 | 3.6 | 3.5 | 3.5 | 3.4 | 4.2 | 4.0 |
| South Slave | | | | | | | | | |
| Enterprise | 2.8 | 2.4 | 2.9 | 2.4 | 2.9 | 2.8 | 2.9 | 3.0 | 3.0 |
| Fort Providence | 3.0 | 3.0 | 3.2 | 3.3 | 3.5 | 3.4 | 3.9 | 4.5 | 4.6 |
| Fort Resolution | 2.8 | 2.7 | 2.6 | 2.7 | 2.8 | 3.0 | 3.3 | 3.6 | 3.8 |
| Fort Smith | 2.6 | 2.7 | 3.0 | 2.6 | 2.9 | 3.0 | 3.1 | 3.2 | 3.4 |
| Hay River | 2.7 | 2.7 | 2.9 | 2.8 | 2.9 | 2.9 | 2.9 | 3.0 | 3.0 |
| Hay River Reserve | 3.5 | 3.4 | 3.7 | 3.5 | 3.6 | 3.7 | 3.9 | 4.3 | .. |
| Kakisa | 3.1 | 5.0 | 2.9 | 2.7 | 2.9 | .. | .. | .. | 5.8 |

Sources: Statistics Canada Census, NWT Community Surveys, NWT Housing Needs Survey

Table 6
Percent of Households Needing Major Repairs
Northwest Territories, 1981 - 2009

| | % OF HOUSEHOLDS NEEDING MAJOR REPAIRS | | | | | | | | |
|------------------------------|---------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|------|-------------|
| | 2009 | 2006 | 2004 | 2001 | 2000 | 1996 | 1991 | 1986 | 1981 |
| Northwest Territories | 15.7 | 17.6 | 12.4 | 16.0 | 14.3 | 14.2 | 17.4 | .. | 13.2 |
| Beaufort-Delta | | | | | | | | | |
| Aklavik | 35.1 | 38.6 | 35.1 | 27.3 | 18.1 | 23.3 | 27.9 | .. | 27.3 |
| Fort McPherson | 14.9 | 30.2 | 17.1 | 20.8 | 23.2 | 21.2 | 21.1 | .. | 40.0 |
| Inuvik | 10.1 | 18.1 | 8.4 | 18.2 | 8.2 | 15.1 | 13.6 | .. | 7.6 |
| Paulatuk | 42.7 | 33.3 | 14.8 | 28.6 | 24.2 | 27.3 | 20.0 | .. | 20.0 |
| Sachs Harbour | 29.2 | .. | 28.9 | .. | 26.0 | .. | .. | .. | .. |
| Tsiigehtchic | 27.1 | 33.3 | 27.7 | 25.0 | 23.3 | 22.2 | 25.0 | .. | - |
| Tuktoyaktuk | 32.4 | 21.8 | 23.7 | 20.0 | 15.2 | 23.5 | 28.6 | .. | 39.3 |
| Ulukhaktok | 13.6 | 19.2 | 24.3 | 7.7 | 6.0 | 12.0 | 9.5 | .. | 46.2 |
| Nahendeh | | | | | | | | | |
| Fort Liard | 43.5 | 42.9 | 33.0 | 15.6 | 34.2 | 24.1 | 25.9 | .. | 60.0 |
| Fort Simpson | 17.9 | 27.9 | 18.8 | 19.8 | 16.2 | 19.0 | 21.3 | .. | 23.5 |
| Jean Marie River | 28.6 | .. | 62.5 | .. | 57.9 | .. | .. | .. | .. |
| Nahanni Butte | 54.3 | .. | 50.0 | .. | 39.4 | .. | .. | .. | .. |
| Trout Lake | 48.5 | .. | 16.1 | .. | 50.0 | .. | .. | .. | .. |
| Wrigley | 59.5 | .. | 53.7 | .. | 47.2 | .. | 20.0 | .. | .. |
| North Slave | | | | | | | | | |
| Behchokǫ | 58.0 | 28.9 | 21.0 | 21.8 | 31.5 | 17.6 | 36.5 | .. | 19.1 |
| Detah | 53.2 | 18.8 | 10.9 | 20.0 | 17.5 | 18.2 | 42.9 | .. | 33.3 |
| Gamèti | 36.6 | 33.3 | 25.0 | 28.6 | 58.6 | 45.5 | 50.0 | .. | 14.3 |
| Łutselk'e | 40.0 | 30.4 | 46.4 | 28.6 | 30.9 | 17.6 | 50.0 | .. | 22.2 |
| N'dilo | 38.2 | .. | 25.0 | .. | 30.4 | .. | .. | .. | .. |
| Wekweètì | 57.1 | .. | 33.3 | .. | 47.2 | .. | .. | .. | .. |
| Whatì | 24.6 | 31.8 | 24.2 | 25.0 | 48.0 | 17.6 | 53.8 | .. | 85.7 |
| Yellowknife | 4.3 | 8.8 | 4.3 | 9.9 | 7.3 | 8.2 | 10.0 | .. | 7.1 |
| Sahtu | | | | | | | | | |
| Colville Lake | 61.1 | .. | 84.8 | .. | 100.0 | .. | .. | .. | .. |
| Déljne | 59.5 | 20.0 | 26.7 | 22.6 | 18.5 | 25.7 | 19.2 | .. | 19.0 |
| Fort Good Hope | 56.6 | 48.6 | 39.3 | 35.5 | 47.9 | 42.9 | 46.4 | .. | 26.3 |
| Norman Wells | 21.8 | 21.7 | 7.0 | 11.1 | 5.7 | 19.6 | 13.0 | .. | 3.7 |
| Tulita | 28.5 | 13.8 | 21.4 | 23.1 | 35.3 | 26.9 | 22.7 | .. | 30.8 |
| South Slave | | | | | | | | | |
| Enterprise | 19.5 | .. | - | .. | 41.7 | .. | .. | .. | .. |
| Fort Providence | 31.4 | 25.5 | 21.5 | 19.6 | 25.0 | 20.5 | 39.4 | .. | 15.4 |
| Fort Resolution | 48.1 | 40.0 | 35.6 | 43.6 | 36.4 | 22.2 | 37.5 | .. | 45.8 |
| Fort Smith | 14.9 | 23.7 | 15.9 | 19.0 | 12.3 | 13.4 | 20.1 | .. | 11.1 |
| Hay River | 15.3 | 20.2 | 10.4 | 20.9 | 13.4 | 17.2 | 19.2 | .. | 11.7 |
| Hay River Reserve | 31.9 | 41.2 | 30.0 | 40.0 | 50.6 | 42.9 | 36.4 | .. | .. |
| Kakisa | 11.1 | .. | 42.9 | .. | 40.0 | .. | .. | .. | .. |

Sources: Statistics Canada Census, NWT Community Surveys, NWT Housing Needs Survey

For census years (1981, 1986, 1991, 1996, 2001 & 2006), percentages are not provided for communities with 50 or fewer dwellings due to the distortions caused by random rounding procedures.

Table 7
Households by Monthly Housing Costs
Northwest Territories, Winter 2009

| | All Households | | MONTHLY HOUSING COSTS | | | | | | | |
|------------------------------|----------------|------------|-----------------------|-----------|---------------|-----------|-------------------|-----------|-----------------|-----------|
| | | | Less than \$500 | | \$500 - \$999 | | \$1,000 - \$1,499 | | \$1,500 or more | |
| | No. | % | No. | % | No. | % | No. | % | No. | % |
| Northwest Territories | 14,522 | 100 | 2,926 | 20 | 2,236 | 15 | 3,203 | 22 | 6,156 | 42 |
| Beaufort-Delta | 2,380 | 100 | 870 | 37 | 391 | 16 | 370 | 16 | 749 | 31 |
| Aklavik | 228 | 100 | 140 | 61 | 52 | 23 | 20 | 9 | 17 | 7 |
| Fort McPherson | 268 | 100 | 126 | 47 | 61 | 23 | 48 | 18 | 33 | 12 |
| Inuvik | 1,280 | 100 | 279 | 22 | 159 | 12 | 215 | 17 | 627 | 49 |
| Paulatuk | 75 | 100 | 29 | 39 | 19 | 25 | 15 | 20 | 11 | 15 |
| Sachs Harbour | 47 | 100 | 16 | 34 | 13 | 28 | 12 | 26 | 6 | 13 |
| Tsiigehtchic | 59 | 100 | 27 | 46 | 13 | 22 | 10 | 17 | 9 | 15 |
| Tuktoyaktuk | 283 | 100 | 160 | 57 | 51 | 18 | 39 | 14 | 33 | 12 |
| Ulukhaktok | 140 | 100 | 92 | 66 | 23 | 16 | 11 | 8 | 14 | 10 |
| Nahendeh | 742 | 100 | 240 | 32 | 178 | 24 | 168 | 23 | 157 | 21 |
| Fort Liard | 170 | 100 | 59 | 35 | 55 | 32 | 38 | 22 | 18 | 11 |
| Fort Simpson | 442 | 100 | 110 | 25 | 86 | 19 | 116 | 26 | 130 | 29 |
| Jean Marie River | 20 | 100 | 11 | 55 | 9 | 45 | 1 | 5 | - | - |
| Nahanni Butte | 35 | 100 | 18 | 51 | 8 | 23 | 7 | 20 | 2 | 6 |
| Trout Lake | 33 | 100 | 16 | 48 | 15 | 45 | - | - | 2 | 6 |
| Wrigley | 42 | 100 | 26 | 62 | 6 | 14 | 6 | 14 | 4 | 10 |
| North Slave | 7,735 | 100 | 816 | 11 | 856 | 11 | 1,868 | 24 | 4,195 | 54 |
| Behchokǫ | 467 | 100 | 140 | 30 | 131 | 28 | 107 | 23 | 89 | 19 |
| Detah | 80 | 100 | 39 | 49 | 26 | 33 | 7 | 9 | 9 | 11 |
| Gamètì | 71 | 100 | 25 | 35 | 16 | 23 | 14 | 20 | 16 | 23 |
| Łutselk'e | 111 | 100 | 50 | 45 | 23 | 21 | 20 | 18 | 18 | 16 |
| N'dilo | 111 | 100 | 34 | 31 | 30 | 27 | 19 | 17 | 28 | 25 |
| Wekweètì | 35 | 100 | 6 | 17 | 14 | 40 | 6 | 17 | 9 | 26 |
| Whati | 118 | 100 | 33 | 28 | 43 | 36 | 22 | 19 | 20 | 17 |
| Yellowknife | 6,742 | 100 | 489 | 7 | 574 | 9 | 1,673 | 25 | 4,006 | 59 |
| Sahtu | 856 | 100 | 329 | 38 | 189 | 22 | 158 | 18 | 180 | 21 |
| Colville Lake | 35 | 100 | 21 | 60 | 5 | 14 | 3 | 9 | 5 | 14 |
| Déljine | 174 | 100 | 82 | 47 | 36 | 21 | 29 | 17 | 27 | 16 |
| Fort Good Hope | 182 | 100 | 76 | 42 | 40 | 22 | 36 | 20 | 31 | 17 |
| Norman Wells | 307 | 100 | 92 | 30 | 65 | 21 | 58 | 19 | 92 | 30 |
| Tulita | 158 | 100 | 58 | 37 | 42 | 27 | 33 | 21 | 25 | 16 |
| South Slave | 2,809 | 100 | 673 | 24 | 622 | 22 | 639 | 23 | 876 | 31 |
| Enterprise | 40 | 100 | 7 | 18 | 17 | 43 | 2 | 5 | 14 | 35 |
| Fort Providence | 242 | 100 | 96 | 40 | 83 | 34 | 42 | 17 | 20 | 8 |
| Fort Resolution | 183 | 100 | 83 | 45 | 53 | 29 | 27 | 15 | 20 | 11 |
| Fort Smith | 883 | 100 | 238 | 27 | 207 | 23 | 255 | 29 | 183 | 21 |
| Hay River | 1,349 | 100 | 183 | 14 | 229 | 17 | 301 | 22 | 635 | 47 |
| Hay River Reserve | 94 | 100 | 55 | 59 | 27 | 29 | 9 | 10 | 2 | 2 |
| Kakisa | 18 | 100 | 10 | 56 | 6 | 33 | 1 | 6 | 1 | 6 |

Source: 2009 NWT Community Survey

Table 8**Households by Tenure****Northwest Territories, Winter 2009**

| | Total Households | | OWNED | | RENTED | | Type of Rental | | | | | |
|------------------------------|------------------|------------|--------------|-----------|--------------|-----------|----------------|-----------|----------------|-----------|--------------|----------|
| | No. | % | No. | % | No. | % | Private Market | | Public Housing | | Staff House | |
| | | | | | | | No. | % | No. | % | No. | % |
| Northwest Territories | 14,522 | 100 | 7,623 | 52 | 6,899 | 48 | 3,600 | 25 | 2,249 | 15 | 1,050 | 7 |
| Beaufort-Delta | 2,380 | 100 | 802 | 34 | 1,578 | 66 | 520 | 22 | 835 | 35 | 222 | 9 |
| Aklavik | 228 | 100 | 77 | 34 | 151 | 66 | 11 | 5 | 134 | 59 | 6 | 3 |
| Fort McPherson | 268 | 100 | 120 | 45 | 148 | 55 | 16 | 6 | 120 | 45 | 13 | 5 |
| Inuvik | 1,280 | 100 | 432 | 34 | 848 | 66 | 458 | 36 | 240 | 19 | 149 | 12 |
| Paulatuk | 75 | 100 | 19 | 25 | 56 | 75 | 8 | 11 | 42 | 56 | 5 | 7 |
| Sachs Harbour | 47 | 100 | 14 | 30 | 33 | 70 | 3 | 6 | 23 | 49 | 7 | 15 |
| Tsiigehtchic | 59 | 100 | 28 | 47 | 31 | 53 | 8 | 14 | 23 | 39 | 1 | 2 |
| Tuktoyaktuk | 283 | 100 | 81 | 29 | 202 | 71 | 9 | 3 | 167 | 59 | 27 | 10 |
| Ulukhaktok | 140 | 100 | 31 | 22 | 109 | 78 | 7 | 5 | 87 | 62 | 15 | 11 |
| Nahendeh | 742 | 100 | 454 | 61 | 288 | 39 | 145 | 20 | 105 | 14 | 38 | 5 |
| Fort Liard | 170 | 100 | 102 | 60 | 68 | 40 | 57 | 34 | - | - | 11 | 6 |
| Fort Simpson | 442 | 100 | 243 | 55 | 199 | 45 | 79 | 18 | 96 | 22 | 23 | 5 |
| Jean Marie River | 20 | 100 | 13 | 65 | 7 | 35 | 7 | 35 | - | - | - | - |
| Nahanni Butte | 35 | 100 | 33 | 94 | 2 | 6 | 1 | 3 | - | - | 1 | 3 |
| Trout Lake | 33 | 100 | 32 | 97 | 1 | 3 | - | - | - | - | 1 | 3 |
| Wrigley | 42 | 100 | 31 | 74 | 11 | 26 | 1 | 2 | 9 | 21 | 1 | 2 |
| North Slave | 7,735 | 100 | 4,169 | 54 | 3,566 | 46 | 2,367 | 31 | 589 | 8 | 610 | 8 |
| Behchokǫ | 467 | 100 | 251 | 54 | 216 | 46 | 13 | 3 | 168 | 36 | 35 | 7 |
| Detah | 80 | 100 | 41 | 51 | 39 | 49 | 3 | 4 | 36 | 45 | - | - |
| Gamètì | 71 | 100 | 47 | 66 | 23 | 32 | 8 | 11 | 8 | 11 | 7 | 10 |
| Łutselk'ë | 111 | 100 | 60 | 54 | 51 | 46 | 7 | 6 | 37 | 33 | 7 | 6 |
| N'dilo | 111 | 100 | 53 | 48 | 58 | 52 | 22 | 20 | 36 | 32 | - | - |
| Wekweètì | 35 | 100 | 23 | 66 | 12 | 34 | 12 | 34 | - | - | - | - |
| Whati | 118 | 100 | 73 | 62 | 45 | 38 | 10 | 8 | 16 | 14 | 20 | 17 |
| Yellowknife | 6,742 | 100 | 3,621 | 54 | 3,121 | 46 | 2,292 | 34 | 289 | 4 | 541 | 8 |
| Sahtu | 856 | 100 | 380 | 44 | 476 | 56 | 113 | 13 | 246 | 29 | 117 | 14 |
| Colville Lake | 35 | 100 | 30 | 86 | 5 | 14 | 1 | 3 | - | - | 4 | 11 |
| Déljne | 174 | 100 | 64 | 37 | 110 | 63 | 11 | 6 | 88 | 51 | 10 | 6 |
| Fort Good Hope | 182 | 100 | 104 | 57 | 78 | 43 | 17 | 9 | 53 | 29 | 9 | 5 |
| Norman Wells | 307 | 100 | 117 | 38 | 190 | 62 | 72 | 23 | 36 | 12 | 81 | 26 |
| Tulita | 158 | 100 | 65 | 41 | 93 | 59 | 12 | 8 | 69 | 44 | 11 | 7 |
| South Slave | 2,809 | 100 | 1,817 | 65 | 992 | 35 | 455 | 16 | 473 | 17 | 63 | 2 |
| Enterprise | 40 | 100 | 28 | 70 | 11 | 28 | 11 | 28 | - | - | - | - |
| Fort Providence | 242 | 100 | 118 | 49 | 124 | 51 | 22 | 9 | 94 | 39 | 8 | 3 |
| Fort Resolution | 183 | 100 | 105 | 57 | 79 | 43 | 7 | 4 | 63 | 34 | 9 | 5 |
| Fort Smith | 883 | 100 | 546 | 62 | 336 | 38 | 182 | 21 | 138 | 16 | 17 | 2 |
| Hay River | 1,349 | 100 | 941 | 70 | 408 | 30 | 218 | 16 | 169 | 13 | 21 | 2 |
| Hay River Reserve | 94 | 100 | 64 | 68 | 30 | 32 | 13 | 14 | 10 | 11 | 6 | 6 |
| Kakisa | 18 | 100 | 15 | 83 | 3 | 17 | 2 | 11 | - | - | 1 | 6 |

Source: 2009 NWT Community Survey

Table 9
Percent of Households Owned by Occupant
Northwest Territories, 1981 - 2009

| | % OF HOUSEHOLDS OWNED BY OCCUPANT | | | | | | | | |
|------------------------------|-----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2009 | 2006 | 2004 | 2001 | 2000 | 1996 | 1991 | 1986 | 1981 |
| Northwest Territories | 52.5 | 52.8 | 52.7 | 53.2 | 49.3 | 48.8 | 41.5 | 36.5 | 30.2 |
| Beaufort-Delta | | | | | | | | | |
| Aklavik | 33.8 | 34.1 | 31.0 | 34.1 | 27.6 | 30.2 | 32.6 | 15.8 | 12.1 |
| Fort McPherson | 44.8 | 41.5 | 40.9 | 43.8 | 42.5 | 44.2 | 42.1 | 41.2 | 40.0 |
| Inuvik | 33.8 | 33.7 | 35.0 | 34.0 | 29.5 | 29.8 | 18.6 | 16.2 | 9.7 |
| Paulatuk | 25.3 | 26.7 | 28.4 | 35.7 | 37.9 | 36.4 | 30.0 | 25.0 | - |
| Sachs Harbour | 29.8 | .. | 17.8 | .. | 38.0 | .. | .. | .. | .. |
| Tsiigehtchic | 47.5 | 41.7 | 45.8 | 50.0 | 46.7 | 77.8 | 37.5 | 33.3 | 20.0 |
| Tuktoyaktuk | 28.6 | 35.2 | 23.3 | 30.9 | 23.5 | 25.5 | 18.4 | 14.6 | 7.1 |
| Ulukhaktok | 22.1 | 26.9 | 20.8 | 23.1 | 26.7 | 20.0 | 14.3 | 6.7 | - |
| Nahendeh | | | | | | | | | |
| Fort Liard | 60.0 | 60.0 | 64.8 | 62.5 | 66.5 | 69.0 | 70.4 | 78.9 | 86.7 |
| Fort Simpson | 55.0 | 56.3 | 52.6 | 51.9 | 49.9 | 50.0 | 40.0 | 32.8 | 35.3 |
| Jean Marie River | 65.0 | .. | 87.5 | .. | 78.9 | .. | .. | .. | .. |
| Nahanni Butte | 94.3 | .. | 97.2 | .. | 90.9 | .. | .. | .. | .. |
| Trout Lake | 97.0 | .. | 87.1 | .. | 80.8 | .. | .. | .. | .. |
| Wrigley | 73.8 | .. | 81.5 | 80.0 | 79.2 | .. | 70.0 | .. | .. |
| North Slave | | | | | | | | | |
| Behchokǫ̀ | 53.7 | 52.2 | 46.9 | 55.1 | 44.4 | 47.3 | 39.7 | 38.0 | 34.0 |
| Detah | 51.3 | 56.3 | 48.4 | 60.0 | 55.6 | 45.5 | 57.1 | 50.0 | 66.7 |
| Gamètì | 66.2 | 71.4 | 61.8 | 78.6 | 87.1 | 81.8 | 80.0 | 85.7 | 85.7 |
| Łutselk'ę | 54.1 | 54.5 | 56.0 | 50.0 | 61.9 | 58.8 | 42.9 | 70.0 | 55.6 |
| N'dilo | 47.7 | .. | 59.8 | .. | 60.8 | .. | .. | .. | .. |
| Wekweètì | 65.7 | .. | 69.4 | .. | 75.0 | .. | .. | .. | .. |
| Whati | 61.9 | 60.9 | 69.4 | 60.0 | 74.5 | 64.7 | 84.6 | 90.0 | 85.7 |
| Yellowknife | 53.7 | 53.7 | 56.1 | 53.9 | 50.0 | 50.3 | 41.7 | 37.5 | 29.4 |
| Sahtu | | | | | | | | | |
| Colville Lake | 85.7 | .. | 75.8 | .. | 87.1 | .. | .. | .. | .. |
| Déljne | 36.8 | 37.1 | 28.9 | 41.9 | 26.5 | 28.6 | 30.8 | 19.0 | 23.8 |
| Fort Good Hope | 57.1 | 57.1 | 51.8 | 61.3 | 62.1 | 62.9 | 60.7 | 60.9 | 47.4 |
| Norman Wells | 38.1 | 38.3 | 44.6 | 42.6 | 40.2 | 32.1 | 19.6 | 24.4 | 11.1 |
| Tulita | 41.1 | 37.9 | 33.6 | 46.2 | 39.6 | 23.1 | 36.4 | 25.0 | 15.4 |
| South Slave | | | | | | | | | |
| Enterprise | 70.0 | .. | 70.4 | .. | 72.9 | .. | .. | .. | .. |
| Fort Providence | 48.8 | 50.0 | 47.9 | 45.7 | 43.3 | 43.2 | 36.4 | 36.0 | 23.1 |
| Fort Resolution | 57.4 | 60.0 | 50.5 | 56.4 | 49.7 | 50.0 | 46.9 | 50.0 | 45.8 |
| Fort Smith | 61.8 | 61.3 | 60.5 | 64.4 | 58.4 | 58.6 | 47.4 | 50.7 | 39.7 |
| Hay River | 69.8 | 66.7 | 67.0 | 65.1 | 64.0 | 64.3 | 54.8 | 49.2 | 39.4 |
| Hay River Reserve | 68.1 | 70.6 | 83.8 | 80.0 | 93.1 | 14.3 | - | - | .. |
| Kakisa | 83.3 | .. | 85.7 | .. | 86.7 | .. | .. | .. | .. |

Sources: Statistics Canada Census, NWT Community Surveys, NWT Housing Needs Survey

For census years (1981, 1986, 1991, 1996, 2001 & 2006), percentages are not provided for communities with 50 or fewer dwellings due to the distortions caused by random rounding procedures.

Table 10
Selected Characteristics by Tenure
Northwest Territories, Winter 2009

| | All Households | | Owned | | Rented | | Type of rental | | | | | | |
|--------------------------------------|----------------|------------|--------------|------------|--------------|------------|----------------|------------|----------------|------------|--------------|------------|--|
| | No. | % | No. | % | No. | % | Private Market | | Public Housing | | Staff house | | |
| | | | | | | | No. | % | No. | % | No. | % | |
| All Households | 14,522 | 100 | 7,623 | 100 | 6,899 | 100 | 3,600 | 100 | 2,249 | 100 | 1,050 | 100 | |
| Type of Problem | | | | | | | | | | | | | |
| Any Housing Problems | 4,593 | 32 | 2,486 | 33 | 2,107 | 31 | 1,082 | 30 | 863 | 38 | 162 | 15 | |
| Suitability Problems | 1,110 | 8 | 551 | 7 | 559 | 8 | 207 | 6 | 310 | 14 | 42 | 4 | |
| Adequacy Problems | 2,361 | 16 | 1,486 | 19 | 875 | 13 | 237 | 7 | 538 | 24 | 100 | 10 | |
| Affordability Problems | 2,030 | 14 | 1,029 | 13 | 1,002 | 15 | 785 | 22 | 180 | 8 | 36 | 3 | |
| Core Need | 2,755 | 19 | 1,234 | 16 | 1,521 | 22 | 712 | 20 | 743 | 33 | 66 | 6 | |
| Type of Maintenance Required | | | | | | | | | | | | | |
| Regular maintenance | 7,548 | 52 | 3,650 | 48 | 3,898 | 57 | 2,261 | 63 | 1,060 | 47 | 577 | 55 | |
| Minor repairs | 4,688 | 32 | 2,545 | 33 | 2,143 | 31 | 1,108 | 31 | 654 | 29 | 381 | 36 | |
| Major repairs | 2,287 | 16 | 1,428 | 19 | 859 | 12 | 232 | 6 | 535 | 24 | 92 | 9 | |
| Number of Persons in Dwelling | | | | | | | | | | | | | |
| 1 Person | 2,890 | 20 | 1,017 | 13 | 1,873 | 27 | 1,014 | 28 | 624 | 28 | 234 | 22 | |
| 2 - 3 Persons | 6,871 | 47 | 3,523 | 46 | 3,349 | 49 | 1,832 | 51 | 930 | 41 | 587 | 56 | |
| 4 - 5 Persons | 3,788 | 26 | 2,403 | 32 | 1,385 | 20 | 652 | 18 | 512 | 23 | 221 | 21 | |
| 6 Persons or more | 973 | 7 | 680 | 9 | 293 | 4 | 103 | 3 | 182 | 8 | 7 | 1 | |
| Housing Costs | | | | | | | | | | | | | |
| Less than \$500 | 2,926 | 20 | 745 | 10 | 2,182 | 32 | 175 | 5 | 1,705 | 76 | 302 | 29 | |
| \$500 - \$999 | 2,236 | 15 | 1,478 | 19 | 758 | 11 | 260 | 7 | 268 | 12 | 231 | 22 | |
| \$1,000 - \$1,499 | 3,203 | 22 | 1,517 | 20 | 1,686 | 24 | 1,146 | 32 | 161 | 7 | 380 | 36 | |
| \$1,500 or more | 6,156 | 42 | 3,884 | 51 | 2,273 | 33 | 2,020 | 56 | 115 | 5 | 138 | 13 | |

Source: 2009 NWT Community Survey

Appendix A

TECHNICAL DEFINITIONS

The key measure in describing the number of households that are facing housing pressures in the Northwest Territories is core need. The definition of core need and the related housing problems are nationally set and must be used for targeting of federal funding. Although defined below, core need can generally be described as a household that has a housing problem and has a total household income below the community core need income threshold (CNIT).

The following are technical definitions of terms that are used to describe housing conditions in the Northwest Territories in this report.

Housing Problem

Housing problems included in this survey are divided into three categories: suitability, adequacy, and affordability. A household is considered to have a housing problem if it has a suitability, adequacy or affordability problem.

Suitability

Suitability refers to the problem of overcrowding or whether a household has enough bedrooms appropriate for the number of people. The number of bedrooms required for a household is determined by the *National Occupancy Standards*, which specify:

- a minimum of one and a maximum of two persons per bedroom;
- each cohabiting couple must have their own bedroom;
- household members aged 18 or more need a separate bedroom, unless married or cohabiting spouses; and
- dependants aged five or older of the opposite sex do not share a bedroom.

Adequacy

Adequacy refers to the physical condition of a dwelling or whether a household has basic facilities to provide a safe and healthy environment.

A household has an adequacy problem if the dwelling is:

- without hot and cold running water; or
- without an indoor toilet; or
- without installed bath or shower; or
- without kitchen or bathroom sink; or
- requiring major repairs as evaluated by the household. Major repairs include more serious defects in the structural condition of the dwelling, as well as in the plumbing, electrical and heating systems.

Affordability

Affordability problems exist when a household pays an excessive amount for shelter. A household has an affordability problem if more than 30% of a household's income is paid to shelter costs (see detailed costs under the CNIT description).

Core Need Income Threshold (CNIT)

The CNIT is the income limit for each community that represents the amount of income a household must have to afford the cost of owning and operating a home or, in market communities, renting a home without government assistance. The cost of owning and operating a home takes into consideration:

- The amount of the mortgage payment based on mortgage value (principle including land costs and interest) and amortized over 25 years.
- Shelter costs which include monthly taxes, monthly power, monthly heating, monthly domestic water and sewer, insurance premiums and anticipated maintenance costs.

Monthly payments based on the above criteria are calculated and the income threshold represents an income that will support these payments without a household spending more than 30% of their gross income to own and operate the home.

Core Need

If a household has any one housing problem (suitability, adequacy, or affordability) or a combination of problems, and a total household income below the CNIT, the household is considered to be in core need.

METHODOLOGY

Overview of Survey Operations

The 2009 NWT Community Survey was conducted between January and March 2009 in all communities in the Northwest Territories. The questionnaire was developed by the NWT Bureau of Statistics in conjunction with numerous departments within the GNWT as well as the NWT Housing Corporation; a copy of the questionnaire is provided in Appendix B.

The NWT Bureau of Statistics recruited and trained senior interviewers who in turn, recruited and trained community interviewers to assist them in completing the survey. Training materials and an interviewer manual with operational procedures were provided to both the senior and community interviewers.

Phone interviews were conducted in Fort Smith, Hay River, Inuvik and Yellowknife while personal interviews were conducted in all other communities. Random digit dialing (RDD) techniques were used for the phone communities and area frame sampling using the NWT Bureau of Statistics dwelling frame was employed for face-to-face communities. Random sampling was used in the following communities:

| | |
|--------------|--------------|
| Behchokǫ | Inuvik |
| Fort Simpson | Norman Wells |
| Fort Smith | Tuktoyaktuk |
| Hay River | Yellowknife |

In the remaining NWT communities, an attempt was made to survey all dwellings to ensure sample sizes large enough for the release of community level statistics. Population residing in unorganized areas were excluded from the survey.

A survey questionnaire was completed for each sampled dwelling by the head of the household, where possible. The survey included information for all persons who normally resided in the dwelling; where an individual was not present, responses were accepted from other household members.

Data Entry and Processing

As senior interviewers returned completed questionnaires to the NWT Bureau of Statistics, each questionnaire was reviewed and obvious corrections and edits were made. In some cases, respondents were re-contacted for clarification of survey responses. Data entry was completed directly from questionnaires on a database developed by the Bureau of Statistics, while statistical tables were prepared using the Statistical Package for the Social Sciences (SPSS). Following data entry, computer-assisted edits were performed to check for data entry errors and logical inconsistencies among responses.

Where critical information for defining specific concepts such as core need were missing, an attempt was made to assign values based on other answers for the questionnaire. Where this was not possible, imputation procedures were used. The statistical file was weighted so that housing statistics were based on estimated counts of households at the community level. As a result of weighting procedures, totals for tables in this report are not necessarily the exact sum of their components.

Sampling and Non-Sampling Errors

Every survey has errors that can be split into two categories: sampling errors and non-sampling errors. Sampling errors refer to the variations caused by surveying a portion of the population rather than the entire population. Information on the sample sizes and sampling errors is summarized in Table A1. Community, district and territorial level standard errors and coefficients of variation are provided for the estimates of core housing need. This information should be considered when statistics from this report are being used.

The standard error statistic is used to determine confidence intervals for estimates of population values based on a sample. Most often, the 95 percent confidence interval, which should contain the true population value 19 times out of 20, is used. To determine the 95 percent confidence interval for an estimate, the standard error is multiplied by 1.96. For example, the estimate of core housing need in Déljne is 96 households. From Table A1, the standard error for the estimate of core need is 3 households. This means that the user can be 95% confident that the number of households in core need in Déljne is in the interval 96 ± 6 households, that is between 90 and 102 households. Such interval estimates are highly conservative and most often population values are quite close to their corresponding sample estimates.

The other measure of sampling error, also provided in Table B1, is the coefficient of variation (CV). This statistic is the ratio of the standard error to the sample estimate, indicating the percentage error implicit in the estimate. In the case of core need in Déljne, the coefficient of variation is 3.3%. CV estimates below 16.6% are acceptable while CVs above 33.3% should not be used; CVs between 16.6% and 33.3% should be used with caution.

Another source of error in surveys is referred to as non-sampling errors. These errors result from incorrect answers being given to questions, data entry errors, etc. Interviewers are trained and survey questionnaires are designed to help minimize such errors. Generally, the effect of such errors is not known.

Table A1
Sample Size, Standard Errors & Coefficients of Variation
Northwest Territories, 2009 NWT Community Survey

| | Households | Sample | Core Need | Standard Error Estimate | Proportion (%) | Coefficient of Variation (%) |
|------------------------------|---------------|--------------|--------------|-------------------------|----------------|------------------------------|
| Northwest Territories | 14,522 | 4,321 | 2,755 | 106 | 0.7 | 3.9 |
| Beaufort-Delta | 2,380 | 1,148 | 631 | 27 | 1.1 | 4.3 |
| Aklavik | 228 | 187 | 82 | 3 | 1.5 | 4.1 |
| Fort McPherson | 268 | 224 | 75 | 3 | 1.2 | 4.4 |
| Inuvik | 1,280 | 301 | 250 | 26 | 2.0 | 10.2 |
| Paulatuk | 75 | 74 | 40 | 1 | 0.7 | 1.3 |
| Sachs Harbour | 47 | 34 | 12 | 2 | 4.0 | 15.6 |
| Tsigehtchic | 59 | 41 | 11 | 2 | 3.4 | 18.2 |
| Tuktoyaktuk | 283 | 153 | 121 | 8 | 2.7 | 6.4 |
| Ulukhaktok | 140 | 134 | 40 | 1 | 0.8 | 2.8 |
| Nahendeh | 742 | 479 | 270 | 10 | 1.3 | 3.6 |
| Fort Liard | 170 | 144 | 80 | 3 | 1.6 | 3.5 |
| Fort Simpson | 442 | 220 | 112 | 9 | 2.1 | 8.2 |
| Jean Marie River | 20 | 16 | 13 | 1 | 5.5 | 8.5 |
| Nahanni Butte | 35 | 34 | 21 | 1 | 1.4 | 2.4 |
| Trout Lake | 33 | 31 | 18 | 1 | 2.2 | 4.1 |
| Wrigley | 42 | 34 | 27 | 2 | 3.6 | 5.7 |
| North Slave | 7,735 | 1,010 | 1,073 | 99 | 1.3 | 9.2 |
| Behchokǫ | 467 | 234 | 223 | 11 | 2.3 | 4.8 |
| Detah | 80 | 56 | 33 | 3 | 3.6 | 8.8 |
| Gamèti | 71 | 63 | 34 | 2 | 2.1 | 4.4 |
| Łutselk'e | 111 | 82 | 51 | 3 | 2.8 | 6.2 |
| N'dilo | 111 | 81 | 46 | 3 | 2.9 | 6.9 |
| Wekweètì | 35 | 23 | 17 | 2 | 6.2 | 12.8 |
| Whati | 118 | 99 | 56 | 2 | 2.0 | 4.3 |
| Yellowknife | 6,742 | 372 | 614 | 98 | 1.5 | 15.9 |
| Sahtu | 856 | 625 | 306 | 7 | 0.8 | 2.2 |
| Colville Lake | 35 | 32 | 27 | 1 | 2.2 | 2.9 |
| Déljne | 174 | 141 | 96 | 3 | 1.8 | 3.3 |
| Fort Good Hope | 182 | 157 | 100 | 3 | 1.5 | 2.7 |
| Norman Wells | 307 | 170 | 23 | 4 | 1.4 | 18.1 |
| Tulita | 158 | 125 | 59 | 3 | 2.0 | 5.3 |
| South Slave | 2,809 | 1,059 | 476 | 26 | 0.9 | 5.5 |
| Enterprise | 40 | 25 | 7 | 2 | 4.7 | 27.1 |
| Fort Providence | 242 | 193 | 66 | 4 | 1.4 | 5.3 |
| Fort Resolution | 183 | 146 | 92 | 3 | 1.9 | 3.7 |
| Fort Smith | 883 | 284 | 160 | 17 | 1.9 | 10.4 |
| Hay River | 1,349 | 304 | 122 | 20 | 1.5 | 16.0 |
| Hay River Reserve | 94 | 91 | 28 | 1 | 0.9 | 2.9 |
| Kakisa | 18 | 16 | 1 | - | - | - |

Appendix B

Questionnaire

