

# Hay River Reserve - Statistical Profile

	Hay River Reserve	Northwest Territories		Hay River Reserve	Northwest Territories
<b>POPULATION</b>					
<i>Population (2017)</i>			<i>Number of Births</i>		
Total	329	44,520	2005	-	712
Males	165	22,837	2006	-	687
Females	164	21,683	2007	-	725
0 - 4 Years	14	3,041	2008	6	721
5 - 9 Years	22	3,604	2009	7	711
10 - 14 Years	23	2,961	2010	4	700
15 - 24 Years	55	6,001	2011	5	690
25 - 44 Years	96	14,188	2012	-	681
45 - 59 Years	60	9,283	2013	-	663
60 Yrs. & Older	59	5,442	2014	-	665
Aboriginal	327	22,278	<i>Teen Births</i>		
Non-Aboriginal	x	22,242	2005	-	68
<i>Population Dependency Ratio (2017)</i>			2006	-	73
< 15 Yrs.	0.28	0.33	2007	-	65
60 Yrs. & Older	0.28	0.18	2008	1	56
<i>Historical Population</i>			2009	-	61
2006	314	43,178	2010	1	65
2007	316	43,374	2011	1	56
2008	315	43,350	2012	-	48
2009	304	43,149	2013	-	42
2010	305	43,278	2014	-	54
2011	307	43,501	<i>Number of Deaths</i>		
2012	311	43,594	2006	-	182
2013	312	43,773	2007	-	174
2014	316	43,867	2008	2	201
2015	321	44,214	2009	-	186
2016	325	44,617	2010	-	183
2017	329	44,520	2011	-	186
<i>Avg. Annual % Growth (07-17)</i>			2012	-	200
Total Population	0.4	0.3	2013	-	199
< 15 Yrs.	-3.9	-0.2	2014	-	213
60 Yrs. & Older	7.4	4.8	2015	-	208
<b>HEALTH &amp; VITAL STATS</b>			<i>External causes (including suicides)</i>		
<i>% of Population that Currently Smoke</i>			2006	-	36
2009	54.1	35.2	2007	-	34
			2008	1	29
			2009	-	28
			2010	-	22
			2011	-	20
			2012	-	30
			2013	-	28
			2014	-	38
			2015	-	30
			<i>Suicides</i>		
			2006	-	5
			2007	-	9
			2008	-	10
			2009	-	7
			2010	-	6
			2011	-	6
			2012	-	8
			2013	-	8
			2014	-	12
			2015	-	9

	Hay River Reserve	Northwest Territories
<b>HOUSEHOLDS &amp; FAMILIES</b>		
<i>% of Households with 6 or More People</i>		
1986	25.0	11.5
1991	27.3	9.8
1996	14.3	8.6
2001	13.3	7.2
2004	16.3	7.0
2006	16.7	6.2
2009	11.7	6.7
2011	11.1	5.6
2014	11.6	6.1

<i>Family Structure (2016)</i>		
Total Family Structure	85	11,110
Husband-Wife	20	5,510
Common-law	35	3,185
Lone Parent	30	2,410
% Lone-Parent Families	35.3	21.7

<i>Tenure (2016)</i>		
Total	85	14,980
Owned	70	8,045
Rented	15	6,920
% Owned	82.4	53.7

<i>% of Households in Core Need</i>		
1996	67.1	19.7
2000	60.9	20.3
2004	35.0	16.3
2009	29.8	19.0
2014	39.8	19.8

<b>INCOME ASSISTANCE</b>		
<i>Beneficiaries (monthly average)</i>		
2008	40	2,067
2009	43	2,402
2010	27	2,314
2011	23	2,313
2012	21	2,239
2013	25	2,306
2014	21	2,312
2015	19	2,486
2016	18	2,607
2017	24	2,950
<i>Cases (monthly average)</i>		
2008	21	1,172
2009	25	1,415
2010	17	1,429
2011	14	1,468
2012	14	1,453
2013	14	1,489
2014	13	1,518
2015	14	1,648
2016	14	1,748
2017	18	1,925

	Hay River Reserve	Northwest Territories
<i>Payments (\$000)</i>		
2008	209	12,051
2009	209	14,574
2010	135	15,118
2011	115	15,805
2012	122	16,015
2013	123	16,713
2014	132	17,551
2015	170	19,834
2016	157	21,007
2017	205	24,151

<b>TRADITIONAL ACTIVITIES (2013)</b>		
Hunted & Fished (%)	55.0	44.7
Trapped (%)	9.1	6.1
Produced Arts & Crafts (%)	20.4	23.3
Households Consuming Country Food (Half or More) (%)	62.1	26.3

<b>ABORIGINAL LANGUAGES</b>		
<i>% Aboriginals that Speak an Aboriginal Language</i>		
1984	x	59.1
1989	x	55.6
1994	x	50.1
1999	x	45.1
2004	50.7	44.0
2009	50.0	38.0
2014	51.9	38.5

<b>EDUCATION</b>		
<i>% with High School Diploma or More</i>		
1986	26.1	51.6
1989	25.6	59.8
1991	17.9	59.9
1994	36.7	63.2
1996	30.3	63.5
1999	39.0	66.1
2001	37.1	64.8
2004	44.1	67.5
2006	45.2	67.0
2009	38.4	69.3
2011	40.5	68.9
2014	32.3	73.6
2016	39.1	72.6
<i>Employment Rates (2014)</i>		
Less than High School Diploma	48.4	37.7
High School Diploma or Greater	61.2	76.0

	Hay River Reserve	Northwest Territories		Hay River Reserve	Northwest Territories
<b>LABOUR FORCE</b>			<i>Labour Force Activity (2016)</i>		
<i>Participation Rate</i>			Population 15 & Over	230	32,335
1986	39.1	74.5	Employed	105	21,410
1989	54.1	74.9	Unemployed	15	2,530
1991	57.1	78.2	Not in the Labour Force	95	8,380
1994	56.8	77.2	<i>Potential Available Labour Supply (2014)</i>		
1996	65.6	77.2	Available Labour Supply	63	5,219
1999	54.5	78.3	% Do Rotational	71.1	64.8
2001	61.1	77.1	% Male	51.9	58.1
2004	60.0	75.6	% Aboriginal	100.0	77.8
2006	67.4	76.5	% Less than High School Diploma	72.7	49.4
2009	57.6	75.1	<i>Employment Profile (2016)</i>		
2011	59.5	75.4	% Gov't, Health, Social Serv, Educ	42.9	44.2
2014	68.5	73.4	% Goods Producing	28.6	15.7
2016	56.5	74.1	% Other Industries	28.6	40.1
<i>Unemployment Rate</i>			<i>Annual Work Pattern (2016)</i>		
1986	33.3	11.2	% Worked	59.6	77.1
1989	31.9	13.2	% Full Year, Full Time	32.1	55.3
1991	12.5	11.3	<b>PRICES</b>		
1994	36.5	14.8	2013 Living Cost Diff. (Edm = 100)	..	..
1996	23.8	11.7	2015 Food Price Index (YK = 100)	116.2	..
1999	33.0	13.7	<b>ENVIRONMENT</b>		
2001	18.2	9.5	<i>Average Monthly Temperature: 2006-2015 (°C)</i>		
2004	28.8	10.4	January	..	..
2006	24.1	10.4	February	..	..
2009	24.1	10.3	March	..	..
2011	24.0	11.4	April	..	..
2014	24.8	10.6	May	..	..
2016	19.2	10.6	June	..	..
<i>Employment Rate</i>			July	..	..
1986	26.1	66.2	August	..	..
1989	36.8	65.0	September	..	..
1991	50.0	69.3	October	..	..
1994	36.1	65.7	November	..	..
1996	50.0	68.2	December	..	..
1999	36.5	67.5	<b>COMMUNITY LIVING</b>		
2001	50.0	69.8	% Who Volunteered in 2013	44.1	47.5
2004	42.7	67.8	% of Homes with Internet Access in 2013	41.9	79.1
2006	51.2	68.6	<b>SYMBOLS</b>		
2009	43.7	67.3	- zero or too small to be expressed		
2011	42.9	66.8	.. not available		
2014	51.5	65.6	x data suppressed		
2016	45.7	66.2			
<i>Selected Employment Rates (2016)</i>					
Males	52.2	67.2			
Females	45.5	65.2			
Aboriginal	47.7	51.2			
Non-Aboriginal	-	80.2			
15-24	27.3	43.8			
25-34	50.0	73.2			
35-44	62.5	82.1			
45-54	71.4	81.1			
55-64	33.3	69.5			
65 & Over	40.0	26.9			

## SOURCES & NOTES

### Population

*Population and Historical Population:* NWT Bureau of Statistics, GNWT. Estimates are calculated by allocating the demographic components of growth, down to a community level. Sex, age and ethnicity estimates developed by NWT Bureau of Statistics.

*Population Dependency Ratio:* NWT Bureau of Statistics, GNWT. Ratios for < 15 years refer to the number of people less than 15 years of age divided by the number of people between the ages of 15 and 59. Ratios for 60 years and older refer to the number of people 60 years of age or older divided by the number of people between the ages of 15 and 59.

*Average Annual Growth Rate:* NWT Bureau of Statistics, GNWT. Average annual growth rate (AAGR) is calculated as:

$$AAGR = \left( \sqrt[13]{\frac{Pop_{2017}}{Pop_{2006}}} - 1 \right) * 100$$

*Population Projections:* NWT Bureau of Statistics, GNWT. Population projections incorporate assumptions regarding fertility, mortality & migration patterns. These assumptions are reflective of historical patterns, as well as recent trends observed for the Northwest Territories.

### Health & Vital Stats

*% of Population that Smoke:* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that smoke.

*Number of Births:* Health Statistics Division, Statistics Canada.

*Teen Births:* Health Statistics Division, Statistics Canada. Refers to births to women aged 19 or less.

*Number of Deaths:* Health Statistics Division, Statistics Canada

*Cause of Deaths:* Health Statistics Division, Statistics Canada. Injury deaths are deaths due to accidents, homicide and suicides.

### Household & Families

*Percent of Households with 6 or More People:* Census, Statistics Canada (1981, 1986, 1991, 1996, 2001, 2006 & 2011); NWT Bureau of Statistics, GNWT (2004 & 2009). A household refers to an occupied private dwelling.

*Family Structure:* Census, Statistics Canada. Refers to the classification of census families into husband-wife couples, common-law couples, and lone parent families.

*Tenure:* NWT Bureau of Statistics, GNWT. Refers to whether some member of the household owns or rents the dwelling.

*Percent of Households in Core Need:* NWT Bureau of Statistics, GNWT. If a household has any one housing problem (suitability, adequacy, or affordability) or a combination of housing problems, and the total household income is below the Community Core Need Income Threshold, the household is considered to be in core need. The core need income threshold is an income limit for each community that represents the amount of income a household must have to be able to afford the cost of owning and operating a home or renting in the private market without government assistance.

### Income Assistance

*Beneficiaries (monthly average):* Department of Education Culture & Employment, GNWT. Refers to the monthly average number of recipients of income assistance and their dependents, if any, over the year.

*Cases (monthly average):* Department of Education Culture & Employment, GNWT. Refers to the monthly average number of people requesting and receiving social assistance over the year.

*Payments (\$000):* Department of Education Culture & Employment, GNWT. Refers to the total amount of payments over the year. Payments are recorded for the month for which assistance was received.

### Traditional Activities

*Hunted & Fished (%):* NWT Bureau of Statistics, GNWT, Refers to the percent of people 15 years of age or older that hunted or fished during the year.

*Trapped (%):* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that trapped during the year.

*Produced Arts & Crafts (%):* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that made arts and crafts during the year.

*Households Consuming Country Food:* NWT Bureau of Statistics, GNWT. Refers to the percent of households reporting that half, most or all (50% or more) of the meat or fish consumed is harvesting in the NWT.

### Aboriginal Languages

*Percent of Aboriginal that Speak an Aboriginal Language:* NWT Bureau of Statistics, GNWT. Refers to the percent of aboriginal people 15 years of age or older that can speak an aboriginal language well enough to carry on a conversation. Aboriginal languages include Inuktitut, Inuvialuktun, Inuinnaqtun, Dogrib, Cree, Chipewyan, North Slavey, South Slavey, and Gwich'in.

## **Education**

*Percent with High School Diploma or More:* Census, Statistics Canada (1986, 1991, 1996, 2001, 2006, 2011 & 2016); NWT Bureau of Statistics, GNWT (1989, 1994, 1999, 2004, 2009 & 2014). Refers to the percent of population 15 years of age or older that have a high school diploma.

*2014 Employment Rates:* NWT Bureau of Statistics, GNWT. Refers to the employment rate for two groups of people: those who do not have a high school certificate, and those with at least a high school certificate. Employment rate refers to the percentage of persons 15 years of age and over who are working at a job.

## **Labour Force**

Census, Statistics Canada (1986, 1991, 1996, 2001, 2006, 2011 & 2016); NWT Bureau of Statistics, GNWT (1989, 1994, 1999, 2004, 2009 & 2014).

*Participation Rate:* The percentage of persons 15 years of age and over who are in the labour force. See below for definition of labour force.

*Unemployment Rate:* The percentage of the labour force that was unemployed during the week prior to the survey. See below for definition of labour force.

*Employment Rate:* The percentage of persons 15 years of age and over who were employed during the week prior to the survey.

*Employed:* Refers to persons who during the week prior to the survey: (i) did any work at all, excluding housework, maintenance around the home and volunteer work; or (ii) were absent from their job or business because of vacation, illness, on strike or locked out, etc.

*Unemployed:* Refers to persons who during the week prior to the survey: (i) were without work, had actively looked for work in the previous four weeks and were available for work; or (ii) had been on temporary lay-off and expected to return to their job; or (iii) had definite arrangements to start a new job within the next four weeks.

*Labour Force:* Refers to persons who were either employed or unemployed during the week prior to the survey.

*Not in the Labour Force:* Refers to persons who do not participate in the labour force, they are neither employed or unemployed.

*Potential Available Labour Supply:* Refers to those persons who are unemployed. They can be classified into various categories, including, those who want to do rotational work, gender, ethnicity, or level of schooling.

*Annual Work Pattern:* Work pattern measures the amount of work over a given year. Worked in 2016 refers to the percent of people 15 years of age or older who worked in 2016, while full year, full time refers to the percent of workers who worked who worked 49 to 52 weeks mostly full time (30 hours or more a week)

## **Environment**

*Average Temperature (°C):* Environment Canada. Calculated as the mean daily temperatures, averaged over the reference month. The mean daily temperature is the average between the daily maximum and minimum.

## **Community Living**

*% Who Volunteered in 2013:* NWT Bureau of Statistics. Refers to the population 15 years of age and over who volunteered during the year.

*% of Homes with Internet Access in 2013:* NWT Bureau of Statistics.

## **Prices**

*Living Cost Differentials:* Price Division, Statistics Canada.

*Food Price Index:* NWT Bureau of Statistics, GNWT.