



User Manual

1996 Census Data and
Boundaries
Census Subdivision (CSD) Level

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About DMTI Spatial™

DMTI Spatial Inc. is Canada's leading spatial solutions provider. We enable users to understand their customers, optimize resources, realize opportunities, maximize profitability and make more informed decisions through accurate products and innovative thinking.

DMTI Spatial publishes precision built street map, rail and routing data (CanMap®), a detailed water layer, and innovative geocoding and address management software (GeoPinpoint™). In addition, DMTI Spatial publishes a full range of positionally accurate geospatial data products including: enhanced points of interest (EPOI), census data and boundaries, postal geography, topographic maps, and US mapping data. As part of a complete business geographic solution, DMTI Spatial offers a wide range of GIS services, consulting, and software training.

Established in 1994, DMTI Spatial is committed to setting the standard within the GIS industry for precision built spatial data and geocoding software products.

At DMTI Spatial, we believe that our true strength comes from working closely with our customers and providing innovative solutions to meet their strategic business objectives. As Canada's premier spatial solutions provider we pride ourselves with having worked with North America's leading organizations to support their mission critical applications.

DMTI Spatial works with large and small organizations representative of a wide variety of industries:

- Agriculture
- Banking/Finance
- Consulting
- Education
- Emergency Services
- Engineering
- Environmental
- Forestry
- Government
- Health
- High Technology
- Insurance
- Manufacturing
- Media
- Mining
- Real Estate
- Retail
- Telecommunications
- Transportation
- Utilities

We are a member of the ESRI Canada Business Partner Program, and winner of the 2001 ESRI Worldwide New Business Partner of the Year Award. Strategic business partner of Tele Atlas North America, and winner of the Markham Board of Trade 2000 Award for Entrepreneurship and Innovation. Recipient of The Association of Canadian Map Libraries and Archives (ACMLA) 2002 Certificate of Appreciation.



Really Smart Spatial Solutions™

Through the application of its products and services, DMTI Spatial has been involved with projects such as: location-based services, logistics planning, emergency dispatch, facilities management, data management, customer care, address management, land base development in support of network planning, and marketing/demographic analysis applications.

DMTI Spatial can provide all of the components necessary for the acquisition, implementation, operation and maintenance of a successful GIS system within companies of all sizes. Through its product and service offering, DMTI Spatial can provide users with 5 key components:

1. Accurate, detailed and compatible data
2. Comprehensive maintenance program
3. GIS software
4. Consulting and services
5. Software training

DMTI Spatial™ Product & Service Portfolio

DMTI Spatial's product & service offering includes:

CanMap® - *Digital Map Data for Canada*

- CanMap® Streetfiles
- CanMap® RouteLogistics
- CanMap® Rail
- CanMap® Major Roads and Highways
- CanMap® Parks
- CanMap® Water

MultiNet™ - *Digital Map Data for USA*

- Tele Atlas MultiNet™

Municipal Amalgamations

- Municipality Amalgamation File (MAF)

Business & Recreational Points of Interest

- Enhanced Points Of Interest (EPOI)

GeoPinpoint™ Suite

- Canada's Geocoding Solution
- Modular Architecture
- Windows Standalone Desktop Version
- UNIX, Java Wrapper, ActiveX (DLL Version)

Topographic Data and Base Maps

- Canadian Atlas Map Bundle (CAMB)
- Populated Placenames
- National Topographic Data Base (NTDB)
- 30 & 90m Digital Elevation Models (DEM)
- Clutter Data

Postal Geography & Data

- Six-Digit Postal Code File
- Enhanced Postal Code File
- Forward Sortation Area (FSA) Boundary File

1996 Census Boundaries & Demographic Data

- Enumeration Area (EA)
- Census Subdivision (CSD)
- Census Division (CD)
- Census Metropolitan Area/Census Agglomeration (CMA/CA)
- Census Tract (CT)
- Federal Electoral Districts (FED)

2001 Census Boundaries

- Dissemination Area (DA)
- Census Subdivision (CSD)
- Census Division (CD)
- Census Metropolitan Area/Census Agglomeration (CMA/CA)
- Census Tract (CT)
- Federal Electoral Districts (FED)

GIS Software

- Contour Modeling and Display
- Demographic Profiling and Lifestyle Targeting
- Geocoding and Mapping Software
- Routing and Logistics

Consulting and Services

- Address Management Solution (AMS)
- Application Development
- Database Marketing
- Data Conversion and Creation
- Database Scrubbing
- Geocoding Services
- GIS Consulting
- Technical Support

Error Reporting & Wish List Services

DMTI Spatial is committed to building the best products possible for our customers. By using our data every day in your mission critical application you are our best product tester. Please let us know if you have found an error in any of our products so that we can make the correction for the next release.

This is your opportunity to provide feedback directly to the DMTI Spatial Product Development Team. Please be as specific as possible so that we can improve our products quickly and accurately. To access the Error Reporting Web page please visit: http://www.dmtispatial.com/error_reporting.html or send an e-mail to: fixme@dmtdispatial.com

If you have an idea for a new product or an existing product enhancement, please submit your ideas to the Wish List Web page: http://www.dmtispatial.com/product_wish_list.html or send an e-mail to: wishlist@dmtdispatial.com

Over the coming months DMTI Spatial will keep you informed of new product releases, enhancements and strategic alliances. Our goal is to provide you with powerful knowledge based tools to help you attain and maintain your competitive advantage.

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1996 Census Data and Boundaries Census Subdivision (CSD) Level

When Census Data and Census Boundary files are purchased together, DMTI provides a set of projects displaying the census boundaries with a water overlay. These projects can be used to display census data that can be linked to the census boundaries. There is a project for each census boundary where both census boundaries and data have been purchased. The projects (.apr) are located directly under the census level folders. For example, if you ordered Enumeration Area (EA) boundaries and Enumeration Area (EA) data for Ontario you would receive your files in the following directory structure:

(directories and subdirectories are in bold)

For MapInfo Users:

Census

Ea

AgeEAj.wor	Fam1EAj.wor	DwelEAj.wor	ImmEAj.wor
Lan1EAj.wor	Lan2EAj.wor	AborEAj.wor	Eth1EAj.wor
Eth2EAj.wor	Lab1EAj.wor	Lab2EAj.wor	HousEAj.wor
PlacEAj.wor	EducEAj.wor	MobEAj.wor	IncEAj.wor
Fam2EAj.wor	Dwl2EAj.wor		

Bdy

OnEA.tab
OnWAT.tab

Data

Age_EA.tab	Fam1_EA.tab	Dwel_EA.tab	Imm_EA.tab
Lan1_EA.tab	Lan2_EA.tab	Abor_EA.tab	Eth1_EA.tab
Eth2_EA.tab	Lab1_EA.tab	Lab2_EA.tab	Hous_EA.tab
Plac_EA.tab	Educ_EA.tab	Mob_EA.tab	Inc_EA.tab
Fam2_EA.tab	Dwl2_EA.tab		

Important Notes on the use of the Workspaces

The workspaces must reside immediately outside the corresponding **Bdy** and **Data** directories in order for them to work properly. If the joined files are moved to another location, and the above directory structure is not maintained, the workspaces will not be able to locate, open and join the boundary and data files properly. If you wish to move the workspaces you will need to alter the paths pointing to the census data and boundary files in the workspace. The workspace can be opened and modified using a text editor.

DMTI has created these custom workspaces through a text editor. These workspaces cannot be resaved in MapInfo because MapInfo will lose the join created between the tables. If any changes are required, they must be made through a text editor.

For ArcView Users:

Census

Ea

OnEA.apr

Bdy

OnEA.shp

OnWAT.shp

Data

Age_EA.tab

Fam1_EA.tab

Dwe1_EA.tab

Imm_EA.tab

Lan1_EA.tab

Lan2_EA.tab

Abor_EA.tab

Eth1_EA.tab

Eth2_EA.tab

Lab1_EA.tab

Lab2_EA.tab

Hous_EA.tab

Plac_EA.tab

Educ_EA.tab

Mob_EA.tab

Inc_EA.tab

Fam2_EA.tab

Dwl2_EA.tab

Joining Census Data with Census Boundaries in ArcView

To view the census data directly linked to the census boundaries, the user must manually join the files together. To join the files use the following directions:

- With the project file opened, click on the Window menu and select the project (OnEA.apr) to display the project window.
- With the project window now displayed select the 'Tables' icon. Click on the 'Add' button, then locate and open the census data table you wish to join.
- With a census data table now displayed click on the field that will be used to join to the census boundaries (prfedea) (For fields to use, see the table below). Now, return to the View with the Census Boundaries.
- Click on the Census Boundaries theme in the legend to make it the active theme.
- Click on the 'Open Theme Table' button to display the Census boundaries attribute table (or choose Theme from the Table menu).
- Click on the field that will be used to join to the census data table (prfedea).
- Finally, click on the Join button (or choose Join from the Table menu).
- Now, when you scroll along the Census boundaries attribute table you will notice that the census data has been joined. Additional census data tables can be joined, so that many tables' attributes can be shown at one time. To undo the joins between the census data and boundaries table, click on the census boundaries attribute table, making it active, and from the 'Table' menu select 'Remove All Joins'.

Fields to use when joining census boundaries and data

Boundaries and Data

Field	Join
EA (enumeration areas)	prfedea
FED (federal electoral districts)	prfed
CD (census divisions)	prcd
CSD (census subdivisions)	prcdcsd
CMA (census metropolitan / census agglomerations areas)	cma_ca
CT (census tracts)	cmact
FSA (forward sortation areas)	fsa

1996 Census Boundaries Census Subdivision (CSD) Level

Census Subdivision is the general term applied to municipalities (as determined by provincial legislation) or their equivalent (for example, Indian reserves, Indian settlements and unorganized territories).

Files Provided

File Name	Description
AreaCSD	Census Subdivision Boundary file
AreaWAT	Water file (This file is intended to be layered above the Census Metropolitan Areas boundary file when viewed in a GIS software package)

File Structure

Field Name	Description	Type	Size
PRDCSD	Census Subdivision Code	Char	8
PROV	Province Code	Char	2
PROV_CODE	Numerical Province Code	Char	2
PRCD	Census Division Code	Char	4
NAME	Census Subdivision Name	Char	68
TYPE	Census Subdivision Type	Char	3
PRCMA	Census Metropolitan Area \Census Agglomeration Code (with Provincial Code)	Char	3
CMA_CA	Census Metropolitan Area \Census Agglomeration Code	Char	5
PRPCMA	Primary Census Metropolitan Area \ Primary Census Agglomeration Code (with Provincial Code)	Char	5
PCMA_PCA	Primary Census Metropolitan Area \ Primary Census Agglomeration Code	Char	3
PRCDCCS	Census Consolidated Subdivision	Char	8
PRER	Economic Region	Char	4
POP96	1996 Population	Decimal	11,0
Pop_SqKm ¹	Population Density	Decimal	11,1
DWELL96	1996 Dwelling Counts	Decimal	11,0
UAPART	Urban\Rural Status of CSDs. This code indicates if the CSD is located within or outside of a CMA or CA	Decimal	11,0
IRFLAG96	Indian reserve refusal flag 1996 (1 - yes, 0 - no) On some Indian Reserves and Indian Settlements enumeration was not permitted or was not fully completed. These areas are called 'incompletely enumerated' and are identified at the EA level by the 'Indian Reserve Refusal Flag'. This flag is applied to higher level geographic areas if they contain one or more of these incompletely enumerated Eas ² .	Char	1
POP91ua	1991 Population Unadjusted	Decimal	11,0
POP91a	1991 Population Adjusted to reflect current CSD boundaries	Decimal	11,0
SHORE_AREA	Actual CSD land area in sq km (not including any part of the CSD covered by water) This field can be used during land area analysis. ²	Decimal	11,0

¹ Based on shore area and 1996 population figures

² Statistics Canada. 1996 Census Dictionary. Ottawa: Industry Canada, 1997

² All Area fields were calculated within a Robinson projection

IRFLAG91	Indian reserve refusal flag 1991 (1 - yes, 0 - no)	Char	1
ADJUSTED	Identifies if the current CSD boundary has changed from the 1991 census (1 - yes, 0 - no)	Char	1

CSD Types

Type	Description	Type	Description
BOR	Borough	RGM	Regional Municipality
C	City	RM	Rural Municipality
CC	Chartered Community	RV	Resort Village
CM	County (Municipality)	S-E	Indian Settlement - Établissement indien
COM	Community	SA	Special Area
CT	Canton (Municipalité de)	SCM	Subdivision of county Municipality
CU	Cantons unis (Municipalité de)	SET	Settlement
DM	District Municipality	SM	Specialized Municipality
HAM	Hamlet	SRD	District
ID	Improvement District	SUN	Subdivision of Unorganized
IGD	Indian Government District	SV	Summer Village
LGD	Local government District	T	Town
LOT	Township and Royalty	TI	Terre inuite
M	Municipalité	TP	Township
MD	Municipal District	TR	Terres réservées
NH	Northern Hamlet	UNO	Unorganized - Non organisé
NT	Northern Town	V	Ville
NV	Northern village	VC	Village cri
P	Paroisse (Municipalité de)	VK	Village naskapi
PAR	Parish	VL	Village
R	Indian Reserve - Réserve indienne	VN	Village nordique
RC	Rural Community		

Province Codes

Code	Province
10	Newfoundland
11	Prince Edward Island
12	Nova Scotia
13	New Brunswick
24	Quebec
35	Ontario
46	Manitoba
47	Saskatchewan
48	Alberta
59	British Columbia
60	Yukon
61	Northwest Territories
62	Nunavut

1996 Census Data File Descriptions & Structures Census Subdivision (CSD) Level

The census data is broken up into the releases listed below. For each release the filename is provided along with a description of its contents. Information regarding field names, types, and sizes as well as field name descriptions for each release are also provided.

Age, Sex and Marital Status - Age_csd

Description

This file contains total population for 1991 and 1996, percent change in population 91 - 96, land area in sq. km, and population by age groups, gender, and legal marital status.

File Structure

Field Name	Description	Type	Size	# Dec.
Prcdcsd	Census Subdivision	Char	8	
C91totpop	Population, 1991 (100% data)	Integer		
C96totpop	Population, 1996 (100% data)	Integer		
C96popchng	Population percentage change, 1991 - 1996	Decimal	11	2
C96lndarea	Land area in square kilometers, 1996	Decimal	11	2
C96totpops	Total population by sex and age groups (100% data)	Integer		
C96males	Male, total	Integer		
C96m0_4	0-4	Integer		
C96m5_9	5-9	Integer		
C96m10_14	10-14	Integer		
C96m15	15	Integer		
C96m16	16	Integer		
C96m17	17	Integer		
C96m18	18	Integer		
C96m19	19	Integer		
C96m15_19	15-19	Integer		
C96m20_24	20-24	Integer		
C96m25_29	25-29	Integer		
C96m30_34	30-34	Integer		
C96m35_39	35-39	Integer		
C96m40_44	40-44	Integer		
C96m45_49	45-49	Integer		
C96m50_54	50-54	Integer		
C96m55_59	55-59	Integer		
C96m60_64	60-64	Integer		
C96m65_69	65-69	Integer		
C96m70_74	70-74	Integer		
C96m75_79	75-79	Integer		
C96m80_84	80-84	Integer		
C96m85_	85+	Integer		
c96females	Female, total	Integer		
c96f0_4	0-4	Integer		
c96f5_9	5-9	Integer		
c96f10_14	10-14	Integer		
c96f15	15	Integer		
Field Name	Description	Type	Size	# Dec.
c96f16	16	Integer		
c96f17	17	Integer		
c96f18	18	Integer		

c96f19	19	Integer		
c96f15_19	15-19	Integer		
c96f20_24	20-24	Integer		
c96f25_29	25-29	Integer		
c96f30_34	30-34	Integer		
c96f35_39	35-39	Integer		
c96f40_44	40-44	Integer		
c96f45_49	45-49	Integer		
c96f50_54	50-54	Integer		
c96f55_59	55-59	Integer		
c96f60_64	60-64	Integer		
c96f65_69	65-69	Integer		
c96f70_74	70-74	Integer		
c96f75_79	75-79	Integer		
c96f80_84	80-84	Integer		
c96f85_	85+	Integer		
c96pp0_4	0-4 "Male and Female, total"	Integer		
c96pp5_9	5-9 "Male and Female, total"	Integer		
c96pp10_14	10-14 "Male and Female, total"	Integer		
c96pp15	15 "Male and Female, total"	Integer		
c96pp16	16 "Male and Female, total"	Integer		
c96pp17	17 "Male and Female, total"	Integer		
c96pp18	18 "Male and Female, total"	Integer		
c96pp19	19 "Male and Female, total"	Integer		
c96pp15_19	15-19 "Male and Female, total"	Integer		
c96pp20_24	20-24 "Male and Female, total"	Integer		
c96pp25_29	25-29 "Male and Female, total"	Integer		
c96pp30_34	30-34 "Male and Female, total"	Integer		
c96pp35_39	35-39 "Male and Female, total"	Integer		
c96pp40_44	40-44 "Male and Female, total"	Integer		
c96pp45_49	45-49 "Male and Female, total"	Integer		
c96pp50_54	50-54 "Male and Female, total"	Integer		
c96pp55_59	55-59 "Male and Female, total"	Integer		
c96pp60_64	60-64 "Male and Female, total"	Integer		
c96pp65_69	65-69 "Male and Female, total"	Integer		
c96pp70_74	70-74 "Male and Female, total"	Integer		
c96pp75_79	75-79 "Male and Female, total"	Integer		
c96pp80_84	80-84 "Male and Female, total"	Integer		
c96pp85_	85+ "Male and Female, total"	Integer		
c96pp15_	Total population 15 years and over by legal marital status (100% data)	Integer		
c96single	Never married (single)	Integer		
c96married	Legally married (and not separated)	Integer		
c96separat	Separated, but still legally married	Integer		
c96divorce	Divorced	Integer		
c96widowed	Widowed	Integer		

Families: Number, Type and Structure - Fam1_csd

Description

This file contains counts of: census families in private households by family size; husband-wife families by family structure; lone parent families by parent gender; never married sons and daughters at home

by age; and numbers of people in private households by type of relation to other household members. Average number of never married sons and/or daughters at home per census family and average number of persons per census family is also included.

File Structure

Field Heading	Description	Type	Size	# Dec.
Prcdcsd	Census Subdivision	Char	8	
C96family	Total number of census families in private households by family size (20% sample data)	Integer		
C96fam2p	"Size of census family, 2 persons"	Integer		
C96fam3p	"Size of census family, 3 persons"	Integer		
C96fam4p	"Size of census family, 4 persons"	Integer		
C96fam5_p	"Size of census family, 5 or more persons"	Integer		
C96famhw	Total husband-wife families by family structure (20% sample data)	Integer		
C96famhwm	Total families of now-married couples	Integer		
C96nochwm	Total without sons and/or daughters at home	Integer		
C96wichwm	Total with sons and/or daughters at home	Integer		
C961chhwm	1 son or daughter	Integer		
C962chhwm	2 sons and/or daughters	Integer		
C963_chhwm	3 or more sons and/or daughters	Integer		
C96famhwcl	Total families of common-law couples	Integer		
C96nochwcl	Total without sons and/or daughters at home	Integer		
C96wichwcl	Total with sons and/or daughters at home	Integer		
C961chhwcl	1 son or daughter	Integer		
C962chhwcl	2 sons and/or daughters	Integer		
C963chhwcl	3 or more sons and/or daughters	Integer		
C96fam1p	Total lone-parent families by sex of parent (20% sample data)	Integer		
C96fam1pm	Male parent	Integer		
C961chlpm	1 son or daughter	Integer		
C962chlpm	2 sons and/or daughters	Integer		
C963chlpm	3 or more sons and/or daughters	Integer		
C96fam1pf	Female parent	Integer		
C961chlpf	1 son or daughter	Integer		
C962chlpf	2 sons and/or daughters	Integer		
C963chlpf	3 or more sons and/or daughters	Integer		
C96chfam	Total number of never-married sons and/or daughters at home (20% sample data)	Integer		
C96c05fam	Under 6 years of age	Integer		
C96614fam	6 - 14 years	Integer		
C961517fam	15 - 17 years	Integer		
C961824fam	18 - 24 years	Integer		
C9625_fam	25 years and over	Integer		
Field Heading	Description	Type	Size	# Dec.
C96avgch	Average number of never-married sons and/or daughters at home per census family	Decimal	10	2
C96hhdsnup	Total number of persons in private households (20% sample data)	Integer		

C96nfamper	Number of non-family persons	Integer		
C96nflwr	Living with relatives	Integer		
C96nflwnr	Living with non-relatives only	Integer		
C96nfla	Living alone	Integer		
C96famper	Number of family persons	Integer		
C96avgpfam	Average number of persons per census family	Decimal	10	2
C96pp65_	Total number of persons 65 years and over (20% sample data)	Integer		
C96nf65_	Number of non-family persons 65 years and over	Integer		
C96nfwr65_	Living with relatives	Integer		
C96nfwnr65	Living with non-relatives only	Integer		
C96nfla65_	Living alone	Integer		
C96fp65_	Number of family persons 65 years and over	Integer		

Structural Type of Dwelling and Household Size - Dwel_csd

Description

This file contains counts of occupied private dwellings by structural type, and numbers of private households by household size.

File Structure

Field Heading	Description	Type	Size
Prcdcsd	Census Subdivision	Char	8
C96totdwl	Total number of occupied private dwellings by structural type of dwelling (20% sample data)	Integer	
C96sngdet	Single-detached house	Integer	
C96semidet	Semi-detached house	Integer	
C96rowhse	Row house	Integer	
C96aptdedu	"Apartment, detached duplex"	Integer	
C96apt5st	"Apartment building, five or more storeys"	Integer	
C96apt_5st	"Apartment building, less than five storeys"	Integer	
C96otsngat	Other single attached house	Integer	
C96movedwl	Movable dwelling	Integer	
C96hhds	Total number of private households by household size (20% sample data)	Integer	
C96hhds1p	1 person	Integer	
C96hhds2p	2 persons	Integer	
C96hhds3p	3 persons	Integer	
C96hhds4_5	4 - 5 persons	Integer	
C96hhds6_p	6 or more persons	Integer	

Immigration and Citizenship - Imm_csd

Description

This file contains population by: citizenship; the total non-immigrant population and the number of those people born in their province of residence; total number of immigrants by country of birth; total number of recent immigrants by country of birth; as well as total immigrant population by period of immigration and total immigrant population by age at immigration.

File Structure

Field Heading	Description	Type	Size
Prcdcsd	Census Subdivision	Char	8
C96totpopc	Total population by citizenship (20% sample data)	Integer	
C96citcana	Canadian citizenship	Integer	
C96citothe	Citizenship other than Canadian	Integer	
C96totpopb	Total population by place of birth (20% sample data)	Integer	
C96nipop	Non-immigrant population	Integer	
C96nipoppr	Born in province of residence	Integer	
C96totimcb	Total immigrants by selected countries of birth	Integer	
C96imuk	United Kingdom	Integer	
C96imital	Italy	Integer	
C96imusa	United States	Integer	
C96imh_k	Hong Kong	Integer	
C96imindia	India	Integer	
C96imchin	"China, People's Republic of"	Integer	
C96impol	Poland	Integer	
C96imphil	Philippines	Integer	
C96imger	Germany	Integer	
C96import	Portugal	Integer	
C96imviet	Viet Nam	Integer	
C96imneth	Netherlands	Integer	
C96imjam	Jamaica	Integer	
C96imgrc	Greece	Integer	
C96imguy	Guyana	Integer	
C96imsri_l	Sri Lanka	Integer	
C96imleb	Lebanon	Integer	
C96imfra	France	Integer	
C96imtrin	Trinidad and Tobago	Integer	
C96imyugo	Yugoslavia	Integer	
C96imhung	Hungary	Integer	
C96imhait	Haiti	Integer	
C96imtaiw	Taiwan	Integer	
C96imiran	Iran	Integer	
C96imrom	Romania	Integer	
C96ims_kor	"Korea, South"	Integer	
C96imukr	Ukraine	Integer	
C96impak	Pakistan	Integer	
C96ime_l_sa	El Salvador	Integer	
C96imegyp	Egypt	Integer	

Field Heading	Description	Type	Size
C96imcroa	Croatia	Integer	
C96imrus	Russian Federation	Integer	
C96imr_ire	"Ireland, Republic of (Eire)"	Integer	
C96ims_afr	"South Africa, Republic of"	Integer	
C96immex	Mexico	Integer	
C96imaus	Austria	Integer	
C96imchil	Chile	Integer	
C96imbelg	Belgium	Integer	
C96imfiji	Fiji	Integer	
C96immor	Morocco	Integer	
C96imden	Denmark	Integer	
C96imczec	"Czechoslovakia, n.i.e."	Integer	
C96immala	Malaysia	Integer	
C96imcamb	Cambodia	Integer	
C96imswit	Switzerland	Integer	
C96imtanz	"Tanzania, United Republic of"	Integer	
C96imkeny	Kenya	Integer	
C96imiraq	Iraq	Integer	
C96imsom	Somalia	Integer	
C96imisr	Israel	Integer	
C96imopob	All other places of birth	Integer	
C96nonperm	Non-permanent residents	Integer	
C96totrim	Total recent immigrants by selected countries of birth (20% sample data)	Integer	
C96rimh_k	Hong Kong	Integer	
C96rimchin	"China, People's Republic of"	Integer	
C96rimindi	India	Integer	
C96rimphil	Philippines	Integer	
C96rimsril	Sri Lanka	Integer	
C96rimpol	Poland	Integer	
C96rimtaiw	Taiwan	Integer	
C96rimviet	Viet Nam	Integer	
C96rimus	United States	Integer	
C96rimuk	United Kingdom	Integer	
C96rimyugo	Yugoslavia	Integer	
C96rimiran	Iran	Integer	
C96rimjam	Jamaica	Integer	
C96rimleb	Lebanon	Integer	
C96rimrom	Romania	Integer	
C96rimpak	Pakistan	Integer	
C96rimsko	"Korea, South"	Integer	
C96rimguy	Guyana	Integer	
C96rimtrin	Trinidad and Tobago	Integer	
C96rimel_s	El Salvador	Integer	
C96rimsom	Somalia	Integer	
C96rimfra	France	Integer	
C96rimhait	Haiti	Integer	

C96rimrus	Russian Federation	Integer	
C96rimiraq	Iraq	Integer	
C96rimport	Portugal	Integer	
Field Heading	Description	Type	Size
C96rimbosn	Bosnia and Herzegovina	Integer	
C96rimmex	Mexico	Integer	
C96rimger	Germany	Integer	
C96rimegyp	Egypt	Integer	
C96rimukr	Ukraine	Integer	
C96rimghan	Ghana	Integer	
C96rimethi	Ethiopia	Integer	
C96rimsaf	"South Africa, Republic of"	Integer	
C96rimbngl	Bangladesh	Integer	
C96rimafg	Afghanistan	Integer	
C96rimperu	Peru	Integer	
C96rimguat	Guatemala	Integer	
C96rimfiji	Fiji	Integer	
C96rimmor	Morocco	Integer	
C96rimopob	All other places of birth	Integer	
C96totimpi	Total immigrant population by period of immigration (20% sample data)	Integer	
C96im60	"Before 1961, period of immigration"	Integer	
C96im61	"1961-1970, period of immigration"	Integer	
C96im71	"1971-1980, period of immigration"	Integer	
C96im81	"1981-1990, period of immigration"	Integer	
C96im91_96	"1991-1996, period of immigration"	Integer	
C96totimai	Total immigrant population by age at immigration (20% sample data)	Integer	
C96image4	"0-4 years, age at immigration"	Integer	
C96image5	"5-19 years, age at immigration"	Integer	
C96image20	"20 years and over, age at immigration"	Integer	

Mother Tongue, Home Language and Official/Non-Official Languages - Lan1_csd, Lan2_csd

Description

Due to the large size of this release, it has been divided into two tables. Lan1_csd contains population by mother tongue and Lan2_csd contains population by: knowledge of official languages; first official language spoken; home language; and knowledge of no -official languages.

Lan1_csd File Structure

Field Heading	Description	Type	Size	# Dec.
Prcdcsd	Census Subdivision	Char	8	
C96topomt	Total population by mother tongue (20% sample data)	Integer		
C96sngresp	Single responses	Integer		
C96mtengli	English	Integer		
C96mtfrenc	French	Integer		
C96mtnon	Non-official languages	Integer		
C96mtitali	Italian	Integer		
C96mtchine	Chinese	Integer		
C96mtgerma	German	Integer		
C96mtportu	Portuguese	Integer		
C96mtpolis	Polish	Integer		
C96mtukrai	Ukrainian	Integer		
C96mtspani	Spanish	Integer		
C96mtdutch	Dutch	Integer		
C96mtpunja	Punjabi	Integer		
C96mtgreek	Greek	Integer		
C96mtarabi	Arabic	Integer		
C96mttagal	Tagalog (Pilipino)	Integer		
C96mthunga	Hungarian	Integer		
C96mtvietn	Vietnamese	Integer		
C96mtcree	Cree	Integer		
C96mtpersi	Persian (Farsi)	Integer		
C96mtcroat	Croatian	Integer		
C96mtgujar	Gujarati	Integer		
C96mtkorea	Korean	Integer		
C96mtrussi	Russian	Integer		
C96mthindi	Hindi	Integer		
C96mttamil	Tamil	Integer		
C96mtjapan	Japanese	Integer		
C96mtcreol	Creoles	Integer		
C96mtfinni	Finnish	Integer		
C96mtczech	Czech	Integer		
C96mtarmen	Armenian	Integer		
C96mttyiddi	Yiddish	Integer		
C96mturdu	Urdu	Integer		
C96mtinukt	Inuktitut (Eskimo)	Integer		

Field Heading	Description	Type	Size	# Dec.
C96mtroman	Romanian	Integer		
C96mtojibw	Ojibway	Integer		
C96mtdanis	Danish	Integer		
C96mtslova	Slovak	Integer		
C96mtmaced	Macedonian	Integer		
C96mtkhmer	Khmer (Cambodian)	Integer		
C96mtnorwe	Norwegian	Integer		
C96mtthebre	Hebrew	Integer		
C96mteston	Estonian	Integer		
C96mtswedi	Swedish	Integer		
C96mtlao	Lao	Integer		
C96mtlithu	Lithuanian	Integer		
C96mtserbi	Serbian	Integer		
C96mtlatvi	Latvian (Lettish)	Integer		
C96mtslove	Slovenian	Integer		
C96mtturki	Turkish	Integer		
C96mtbenga	Bengali	Integer		
C96mtmalte	Maltese	Integer		
C96mtflemi	Flemish	Integer		
C96mtmonta	Montagnais-Naskapi	Integer		
C96mtbulga	Bulgarian	Integer		
C96mtmicma	Micmac	Integer		
C96mtgaeli	Gaelic languages	Integer		
C96mtsouth	South Slave	Integer		
C96mtchipe	Chipewyan	Integer		
C96mtdogri	Dogrib	Integer		
C96mtkutch	Kutchin-Gwich'in (Loucheux)	Integer		
C96mttling	Tlingit	Integer		
C96mtserbo	Serbo-Croatian	Integer		
C96mtdakot	Dakota/Sioux	Integer		
C96mtma_ba	Malay-Bahasa	Integer		
C96mtblack	Blackfoot	Integer		
C96mtmalay	Malayalam	Integer		
C96mtthai	Thai	Integer		
C96mtkurdi	Kurdish	Integer		
C96mtpasht	Pashto	Integer		
C96mtother	Other languages	Integer		
C96multres	Multiple responses	Integer		
C96engfre	English and French	Integer		
C96engnon	English and non-official language	Integer		
C96frenon	French and non-official language	Integer		
C96efnon	English, French and non-official language	Integer		

Lan2_csd File Structure

Field Heading	Description	Type	Size	# Dec.
Prdcscd	Census Subdivision	Char	8	

C96topokol	Total population by knowledge of official languages 20% sample data	Integer		
C96olengli	English only	Integer		
Field Heading	Description	Type	Size	# Dec.
C96olfrenc	French only	Integer		
C96olengfr	English and French	Integer		
C96olneith	Neither English nor French	Integer		
C96topools	Total population by first official language spoken (20% sample data)	Integer		
C96olsengl	English	Integer		
C96olsfren	French	Integer		
C96olsef	English and French	Integer		
C96olsneit	Neither English nor French	Integer		
C96olminn	Official language minority - (number)	Integer		
C96olminp	Official language minority - (percentage)	Decimal	10	2
C96topohl	Total population by home language (20% sample data)	Integer		
C96hlsngre	Single responses	Integer		
C96hlengli	English	Integer		
C96hlfrenc	French	Integer		
C96hlnonof	Non-official languages	Integer		
C96hlchine	Chinese	Integer		
C96hlitali	Italian	Integer		
C96hlportu	Portuguese	Integer		
C96hlspani	Spanish	Integer		
C96hlgerma	German	Integer		
C96hlpolis	Polish	Integer		
C96hlpunja	Punjabi	Integer		
C96hlgreek	Greek	Integer		
C96hlvietn	Vietnamese	Integer		
C96hlarabi	Arabic	Integer		
C96hlcree	Cree	Integer		
C96hltagal	Tagalog (Pilipino)	Integer		
C96hlukrai	Ukrainian	Integer		
C96hlpersi	Persian (Farsi)	Integer		
C96hlkorea	Korean	Integer		
C96hlhunga	Hungarian	Integer		
C96hltamil	Tamil	Integer		
C96hlgujar	Gujarati	Integer		
C96hlcroat	Croatian	Integer		
C96hlarmen	Armenian	Integer		
C96hlinukt	Inuktitut (Eskimo)	Integer		
C96hlhindi	Hindi	Integer		
C96hlurdu	Urdu	Integer		
C96hljapan	Japanese	Integer		
C96hlrussi	Russian	Integer		
C96hlcreol	Creoles	Integer		
C96hldutch	Dutch	Integer		
C96hkhmer	Khmer (Cambodian)	Integer		
C96hlojibw	Ojibway	Integer		

C96hlroman	Romanian	Integer		
C96hlczech	Czech	Integer		
C96hllao	Lao	Integer		
C96hlmaced	Macedonian	Integer		
Field Heading	Description	Type	Size	# Dec.
C96hlfinni	Finnish	Integer		
C96hlmonta	Montagnais-Naskapi	Integer		
C96hlhebre	Hebrew	Integer		
C96hlyiddi	Yiddish	Integer		
C96hlserbi	Serbian	Integer		
C96hlbenga	Bengali	Integer		
C96hlslova	Slovak	Integer		
C96hleston	Estonian	Integer		
C96hlturki	Turkish	Integer		
C96hllithu	Lithuanian	Integer		
C96hllatvi	Latvian (Lettish)	Integer		
C96hlmicma	Micmac	Integer		
C96hlslove	Slovenian	Integer		
C96hlbulga	Bulgarian	Integer		
C96hlserbo	Serbo-Croatian	Integer		
C96hldakot	Dakota/Sioux	Integer		
C96hlsouth	South Slave	Integer		
C96hlma_ba	Malay-Bahasa	Integer		
C96hlmalte	Maltese	Integer		
C96hlblack	Blackfoot	Integer		
C96hldogri	Dogrib	Integer		
C96hldanis	Danish	Integer		
C96hlswedi	Swedish	Integer		
C96hlmalay	Malayalam	Integer		
C96hlthai	Thai	Integer		
C96hlkurdi	Kurdish	Integer		
C96hlpasht	Pashto	Integer		
C96hlflemi	Flemish	Integer		
C96hlchipe	Chipewyan	Integer		
C96hlkutch	Kutchin-Gwich'in (Loucheux)	Integer		
C96hlnorwe	Norwegian	Integer		
C96hlgaeli	Gaelic languages	Integer		
C96hltling	Tlingit	Integer		
C96hlother	Other languages	Integer		
C96hlmultr	Multiple responses	Integer		
C96hlangfr	English and French	Integer		
C96hleanol	English and non-official language	Integer		
C96hlfanol	French and non-official language	Integer		
C96hlefnol	English, French and non-official language	Integer		
C96klitali	Knowledge of non-official languages (20% sample data): Italian	Integer		
C96klgerma	German	Integer		
C96klchine	Chinese	Integer		

C96klspani	Spanish	Integer		
C96klportu	Portuguese	Integer		
C96klukrai	Ukrainian	Integer		
C96klpolis	Polish	Integer		
C96kl dutch	Dutch	Integer		
C96klpunja	Punjabi	Integer		
Field Heading	Description	Type	Size	# Dec.
C96klarabi	Arabic	Integer		
C96klgreek	Greek	Integer		
C96kltagal	Tagalog (Pilipino)	Integer		
C96klvietn	Vietnamese	Integer		
C96klhindi	Hindi	Integer		
C96klhunga	Hungarian	Integer		
C96klcree	Cree	Integer		
C96klrussi	Russian	Integer		
C96klgujar	Gujarati	Integer		
C96klyiddi	Yiddish	Integer		
C96klhebre	Hebrew	Integer		
C96klurdu	Urdu	Integer		
C96klcreol	Creoles	Integer		
C96klpersi	Persian (Farsi)	Integer		
C96klcroat	Croatian	Integer		
C96kljapan	Japanese	Integer		
C96klkorea	Korean	Integer		
C96kltamil	Tamil	Integer		
C96klfinni	Finnish	Integer		
C96klarmei	Armenian	Integer		
C96klroman	Romanian	Integer		
C96klojibw	Ojibway	Integer		
C96klczech	Czech	Integer		
C96kl danis	Danish	Integer		
C96kl nonve	Non-verbal languages	Integer		
C96klinukt	Inuktitut (Eskimo)	Integer		
C96klturki	Turkish	Integer		
C96klmaced	Macedonian	Integer		
C96kl slova	Slovak	Integer		
C96klkhmer	Khmer (Cambodian)	Integer		
C96klswedi	Swedish	Integer		
C96klswahi	Swahili	Integer		
C96kl norwe	Norwegian	Integer		
C96kl lao	Lao	Integer		
C96klma_ba	Malay-Bahasa	Integer		
C96klserbi	Serbian	Integer		
C96kl lithu	Lithuanian	Integer		
C96kleston	Estonian	Integer		
C96kl latvi	Latvian (Lettish)	Integer		
C96klbenga	Bengali	Integer		
C96klmalte	Maltese	Integer		

C96klflemi	Flemish	Integer		
C96klslope	Slovenian	Integer		
C96klgaeli	Gaelic languages	Integer		
C96klsinha	Sinhalese	Integer		
C96klmonta	Montagnais-Naskapi	Integer		
C96klserbo	Serbo-Croatian	Integer		
C96klthai	Thai	Integer		
Field Heading	Description	Type	Size	# Dec.
C96klmicma	Micmac	Integer		
C96klblack	Blackfoot	Integer		
C96klbulga	Bulgarian	Integer		
C96klmalay	Malayalam	Integer		
C96kldakot	Dakota/Sioux	Integer		
C96klsouth	South Slave	Integer		
C96klicela	Icelandic	Integer		
C96klnishg	Nishga	Integer		
C96klfrisi	Frisian	Integer		
C96klchipe	Chipewyan	Integer		
C96klkutch	Kutchin-Gwich'in (Loucheux)	Integer		
C96kltling	Tlingit	Integer		
C96kldogri	Dogrib	Integer		
C96klkurdi	Kurdish	Integer		
C96klpasht	Pashto	Integer		
C96klother	Other languages	Integer		

Aboriginal - Abor_csd

Description

This file contains total aboriginal population, total non-aboriginal population, and population counts for North American Indian, Metis, Inuit, multiple aboriginal and other aboriginal responses.

File Structure

Field Heading	Description	Type	Size
Prcdcsd	Census Subdivision	Char	8
c96topoana	Total population by Aboriginal groups and non-Aboriginal population (20% sample data)	Integer	
c96topoab	Total Aboriginal population	Integer	
c96naindsr	North American Indian single response	Integer	
c96metissr	Metis single response	Integer	
c96inuitsr	Inuit single response	Integer	
c96mulabre	Multiple Aboriginal responses	Integer	
c96othabre	Other Aboriginal response	Integer	
c96toponab	Total non-Aboriginal population	Integer	

Ethnic Origin and Population Group - Eth1_csd, Eth2_csd

Description

Due to the large size of this release, it has been divided into two tables. Both Eth1_csd and Eth2_csd contain population counts for ethnic origins of single, multiple and total responses, however, Eth2_csd also contains population counts by visible minority.

Notes: Caution should be taken in comparing 1996 Ethnic Origin census variables to variables in the previous censuses. "Black" and "North American Indian" results may have been affected by changes in the 1996 census questionnaire's wording and by the ethnic examples provided. Many new ethnic origins have been added which has changed the makeup of the "Arab", "African/Black", "Asian", "Eastern European", "French", and "Latin/Central/South American" ethnic groups and categories.

Data on visible minorities was collected for the first time for the 1996 census. In previous censuses, information on visible minorities was derived from ethnic origin, language, place of birth, and religion data.

Eth1_csd File Structure

Field Heading	Description	Type	Size
Prcdcsd	Census Subdivision	Char	8
C96topoet	Total population by ethnic origin (single and multiple responses) (20% sample data)	Integer	
C96etsngor	Total population - Single responses	Integer	
C96etmulti	Total population - Multiple responses	Integer	
C96ettcana	Canadian - Total responses	Integer	
C96etcanad	Canadian - Single responses	Integer	
C96etmcana	Canadian - Multiple responses	Integer	
C96ettfren	French - Total responses	Integer	
C96etfrenc	French - Single responses	Integer	
C96etmfren	French - Multiple responses	Integer	
C96ettengl	English - Total responses	Integer	
C96etengli	English - Single responses	Integer	
C96etmengl	English - Multiple responses	Integer	
C96ettchin	Chinese - Total responses	Integer	
C96etchine	Chinese - Single responses	Integer	
C96etmchin	Chinese - Multiple responses	Integer	
C96ettital	Italian - Total responses	Integer	
C96etitali	Italian - Single responses	Integer	
C96etmital	Italian - Multiple responses	Integer	
C96ettgerm	German - Total responses	Integer	
C96etgerma	German - Single responses	Integer	
C96etmgerm	German - Multiple responses	Integer	
C96ettscot	Scottish - Total responses	Integer	
C96etscott	Scottish - Single responses	Integer	
C96etmscot	Scottish - Multiple responses	Integer	
C96ettiris	Irish - Total responses	Integer	
C96etirish	Irish - Single responses	Integer	
C96etmiris	Irish - Multiple responses	Integer	
Field Heading	Description	Type	Size

C96etteind	East Indian - Total responses	Integer	
C96eteindi	East Indian - Single responses	Integer	
C96etmeind	East Indian - Multiple responses	Integer	
C96ettnain	North American Indian - Total responses	Integer	
C96etnaind	North American Indian - Single responses	Integer	
C96etmnain	North American Indian - Multiple responses	Integer	
C96ettukra	Ukrainian - Total responses	Integer	
C96etukrai	Ukrainian - Single responses	Integer	
C96etmukra	Ukrainian - Multiple responses	Integer	
C96ettdutc	Dutch (Netherlands) - Total responses	Integer	
C96etdutch	Dutch (Netherlands) - Single responses	Integer	
C96etmdutc	Dutch (Netherlands) - Multiple responses	Integer	
C96ettpoli	Polish - Total responses	Integer	
C96etpolis	Polish - Single responses	Integer	
C96etmpoli	Polish - Multiple responses	Integer	
C96ettport	Portuguese - Total responses	Integer	
C96etportu	Portuguese - Single responses	Integer	
C96etmport	Portuguese - Multiple responses	Integer	
C96ettfili	Filipino - Total responses	Integer	
C96etfilip	Filipino - Single responses	Integer	
C96etmfili	Filipino - Multiple responses	Integer	
C96ettjewi	Jewish - Total responses	Integer	
C96etjewis	Jewish - Single responses	Integer	
C96etmjewi	Jewish - Multiple responses	Integer	
C96ettgree	Greek - Total responses	Integer	
C96etgreek	Greek - Single responses	Integer	
C96etmgree	Greek - Multiple responses	Integer	
C96ettjama	Jamaican - Total responses	Integer	
C96etjamai	Jamaican - Single responses	Integer	
C96etmjama	Jamaican - Multiple responses	Integer	
C96ettviet	Vietnamese - Total responses	Integer	
C96etvietn	Vietnamese - Single responses	Integer	
C96etmviet	Vietnamese - Multiple responses	Integer	
C96etthung	Hungarian (Magyar) - Total responses	Integer	
C96ethunga	Hungarian (Magyar) - Single responses	Integer	
C96etmhung	Hungarian (Magyar) - Multiple responses	Integer	
C96ettleba	Lebanese - Total responses	Integer	
C96etleban	Lebanese - Single responses	Integer	
C96etmleba	Lebanese - Multiple responses	Integer	
C96ettspan	Spanish - Total responses	Integer	
C96etspani	Spanish - Single responses	Integer	
C96etmspan	Spanish - Multiple responses	Integer	
C96etthait	Haitian - Total responses	Integer	
C96ethaiti	Haitian - Single responses	Integer	
C96etmhait	Haitian - Multiple responses	Integer	
C96ettkore	Korean - Total responses	Integer	
C96etkorea	Korean - Single responses	Integer	
C96etmkore	Korean - Multiple responses	Integer	

Field Heading	Description	Type	Size
C96ettqueb	Québécois - Total responses	Integer	
C96etquebe	Québécois - Single responses	Integer	
C96etmqueb	Québécois - Multiple responses	Integer	
C96ettcroa	Croatian - Total responses	Integer	
C96etcroat	Croatian - Single responses	Integer	
C96etmcroa	Croatian - Multiple responses	Integer	
C96ettiran	Iranian - Total responses	Integer	
C96etirani	Iranian - Single responses	Integer	
C96etmiran	Iranian - Multiple responses	Integer	
C96ettjapa	Japanese - Total responses	Integer	
C96etjapan	Japanese - Single responses	Integer	
C96etmjapa	Japanese - Multiple responses	Integer	
C96ettmeti	Métis - Total responses	Integer	
C96etmetis	Métis - Single responses	Integer	
C96etmmeti	Métis - Multiple responses	Integer	
C96ettnorw	Norwegian - Total responses	Integer	
C96etnorwe	Norwegian - Single responses	Integer	
C96etmnorw	Norwegian - Multiple responses	Integer	
C96ettruss	Russian - Total responses	Integer	
C96etrussi	Russian - Single responses	Integer	
C96etmruss	Russian - Multiple responses	Integer	
C96ettothb	British, n.i.e. - Total responses	Integer	
C96etothbr	British, n.i.e. - Single responses	Integer	
C96etmothb	British, n.i.e. - Multiple responses	Integer	
C96ettroma	Romanian - Total responses	Integer	
C96etroman	Romanian - Single responses	Integer	
C96etmroma	Romanian - Multiple responses	Integer	
C96ettdani	Danish - Total responses	Integer	
C96etdanis	Danish - Single responses	Integer	
C96etmdani	Danish - Multiple responses	Integer	
C96ettfinn	Finnish - Total responses	Integer	
C96etfinni	Finnish - Single responses	Integer	
C96etmfinn	Finnish - Multiple responses	Integer	
C96ettinui	Inuit - Total responses	Integer	
C96etinuit	Inuit - Single responses	Integer	
C96etminui	Inuit - Multiple responses	Integer	
C96ettarab	Arab, n.i.e. - Total responses	Integer	
C96etarab	Arab, n.i.e. - Single responses	Integer	
C96etmarab	Arab, n.i.e. - Multiple responses	Integer	
C96ettsril	Sri Lankan - Total responses	Integer	
C96etsrila	Sri Lankan - Single responses	Integer	
C96etmsril	Sri Lankan - Multiple responses	Integer	
C96ettbelg	Belgian - Total responses	Integer	
C96etbelgi	Belgian - Single responses	Integer	
C96etmbelg	Belgian - Multiple responses	Integer	
C96ettwind	West Indian - Total responses	Integer	
C96etwindi	West Indian - Single responses	Integer	

Field Heading	Description	Type	Size
C96etmwind	West Indian - Multiple responses	Integer	
C96ettswed	Swedish - Total responses	Integer	
C96etswedi	Swedish - Single responses	Integer	
C96etmswed	Swedish - Multiple responses	Integer	
C96ettpunj	Punjabi - Total responses	Integer	
C96etpunja	Punjabi - Single responses	Integer	
C96etmpunj	Punjabi - Multiple responses	Integer	
C96ettafri	African (Black), n.i.e. - Total responses	Integer	
C96etafrik	African (Black), n.i.e. - Single responses	Integer	
C96etmafrik	African (Black), n.i.e. - Multiple responses	Integer	
C96ettserb	Serbian - Total responses	Integer	
C96etserbi	Serbian - Single responses	Integer	
C96etmserb	Serbian - Multiple responses	Integer	
C96ettsoma	Somali - Total responses	Integer	
C96etsomal	Somali - Single responses	Integer	
C96etmsoma	Somali - Multiple responses	Integer	
C96ettaust	Austrian - Total responses	Integer	
C96etaustr	Austrian - Single responses	Integer	
C96etmaust	Austrian - Multiple responses	Integer	
C96ettyugo	Yugoslav, n.i.e. - Total responses	Integer	
C96etyugos	Yugoslav, n.i.e. - Single responses	Integer	
C96etmyugo	Yugoslav, n.i.e. - Multiple responses	Integer	
C96ettblac	Black - Total responses	Integer	
C96etblack	Black - Single responses	Integer	
C96etmblac	Black - Multiple responses	Integer	
C96ettwels	Welsh - Total responses	Integer	
C96etwelsh	Welsh - Single responses	Integer	
C96etmwels	Welsh - Multiple responses	Integer	
C96ettpaki	Pakistani - Total responses	Integer	
C96etpakis	Pakistani - Single responses	Integer	
C96etmpaki	Pakistani - Multiple responses	Integer	
C96ettsasi	South Asian, n.i.e. - Total responses	Integer	
C96etsasia	South Asian, n.i.e. - Single responses	Integer	
C96etmsasi	South Asian, n.i.e. - Multiple responses	Integer	
C96ettarme	Armenian - Total responses	Integer	
C96etarmen	Armenian - Single responses	Integer	
C96etmarme	Armenian - Multiple responses	Integer	

Eth2_csd File Structure

Field Heading	Description	Type	Size
Prdcscsd	Census Subdivision	Char	8
c96ettczec	Czech - Total responses	Integer	
c96etczech	Czech - Single responses	Integer	
c96etmczech	Czech - Multiple responses	Integer	
c96ettegyp	Egyptian - Total responses	Integer	
c96etegypt	Egyptian - Single responses	Integer	

c96etmegyp	Egyptian - Multiple responses	Integer	
c96ettchil	Chilean - Total responses	Integer	
Field Heading	Description	Type	Size
c96etchile	Chilean - Single responses	Integer	
c96etmchil	Chilean - Multiple responses	Integer	
c96ettswis	Swiss - Total responses	Integer	
c96etswiss	Swiss - Single responses	Integer	
c96etmswis	Swiss - Multiple responses	Integer	
c96etttrin	Trinidadian/Tobagonian - Total responses	Integer	
c96ettrini	Trinidadian/Tobagonian - Single responses	Integer	
c96etmtrin	Trinidadian/Tobagonian - Multiple responses	Integer	
c96ettguya	Guyanese - Total responses	Integer	
c96etguyan	Guyanese - Single responses	Integer	
c96etmguya	Guyanese - Multiple responses	Integer	
c96ettamer	American - Total responses	Integer	
c96etameri	American - Single responses	Integer	
c96etmamer	American - Multiple responses	Integer	
c96ettlati	Latin/Central/South American, n.i.e. - Total responses	Integer	
c96etlatin	Latin/Central/South American, n.i.e. - Single responses	Integer	
c96etmlati	Latin/Central/South American, n.i.e. - Multiple responses	Integer	
c96ettslov	Slovak - Total responses	Integer	
c96etslova	Slovak - Single responses	Integer	
c96etmslov	Slovak - Multiple responses	Integer	
c96ettsalv	Salvadorean - Total responses	Integer	
c96etsalva	Salvadorean - Single responses	Integer	
c96etmsalv	Salvadorean - Multiple responses	Integer	
c96ettmace	Macedonian - Total responses	Integer	
c96etmaced	Macedonian - Single responses	Integer	
c96etmmace	Macedonian - Multiple responses	Integer	
c96ettacad	Acadian - Total responses	Integer	
c96etacadi	Acadian - Single responses	Integer	
c96etmacad	Acadian - Multiple responses	Integer	
c96etttami	Tamil - Total responses	Integer	
c96ettamil	Tamil - Single responses	Integer	
c96etmtami	Tamil - Multiple responses	Integer	
c96ettcamb	Cambodian - Total responses	Integer	
c96etcambo	Cambodian - Single responses	Integer	
c96etmcamb	Cambodian - Multiple responses	Integer	
c96ettslve	Slovenian - Total responses	Integer	
c96etslven	Slovenian - Single responses	Integer	
c96etmslve	Slovenian - Multiple responses	Integer	
c96ettmalt	Maltese - Total responses	Integer	
c96etmalte	Maltese - Single responses	Integer	
c96etmmalt	Maltese - Multiple responses	Integer	
c96ettlaot	Laotian - Total responses	Integer	
c96etlaoti	Laotian - Single responses	Integer	
c96etmlaot	Laotian - Multiple responses	Integer	
c96ettethi	Ethiopian - Total responses	Integer	

c96etethio	Ethiopian - Single responses	Integer	
c96etmethi	Ethiopian - Multiple responses	Integer	
c96ettghan	Ghanaian - Total responses	Integer	
c96etghana	Ghanaian - Single responses	Integer	
c96etmghan	Ghanaian - Multiple responses	Integer	
c96ettlith	Lithuanian - Total responses	Integer	
c96etlithu	Lithuanian - Single responses	Integer	
c96etmlith	Lithuanian - Multiple responses	Integer	
c96ettafgh	Afghan - Total responses	Integer	
c96etafgha	Afghan - Single responses	Integer	
c96etmafgh	Afghan - Multiple responses	Integer	
c96etticel	Icelandic - Total responses	Integer	
c96eticela	Icelandic - Single responses	Integer	
c96etmicel	Icelandic - Multiple responses	Integer	
c96ettesto	Estonian - Total responses	Integer	
c96eteston	Estonian - Single responses	Integer	
c96etmesto	Estonian - Multiple responses	Integer	
c96ettturk	Turk - Total responses	Integer	
c96etturk	Turk - Single responses	Integer	
c96etmturk	Turk - Multiple responses	Integer	
c96ettlatv	Latvian - Total responses	Integer	
c96etlatvi	Latvian - Single responses	Integer	
c96etmlatv	Latvian - Multiple responses	Integer	
c96ettbarb	Barbadian - Total responses	Integer	
c96etbarba	Barbadian - Single responses	Integer	
c96etmbarb	Barbadian - Multiple responses	Integer	
c96ettsyri	Syrian - Total responses	Integer	
c96etsyria	Syrian - Single responses	Integer	
c96etmsyri	Syrian - Multiple responses	Integer	
c96ettczsl	Czechoslovakian - Total responses	Integer	
c96etczslo	Czechoslovakian - Single responses	Integer	
c96etmczsl	Czechoslovakian - Multiple responses	Integer	
c96ettmexi	Mexican - Total responses	Integer	
c96etmexic	Mexican - Single responses	Integer	
c96etmmexi	Mexican - Multiple responses	Integer	
c96ettperu	Peruvian - Total responses	Integer	
c96etperuv	Peruvian - Single responses	Integer	
c96etmperu	Peruvian - Multiple responses	Integer	
c96ettmoro	Moroccan - Total responses	Integer	
c96etmoroc	Moroccan - Single responses	Integer	
c96etmmoro	Moroccan - Multiple responses	Integer	
c96ettiraq	Iraqi - Total responses	Integer	
c96etiraqi	Iraqi - Single responses	Integer	
c96etmiraq	Iraqi - Multiple responses	Integer	
c96ettbosn	Bosnian - Total responses	Integer	
c96etbosni	Bosnian - Single responses	Integer	
c96etmbosn	Bosnian - Multiple responses	Integer	
c96ettpale	Palestinian - Total responses	Integer	

c96etpales	Palestinian - Single responses	Integer	
c96etmpale	Palestinian - Multiple responses	Integer	
c96ettscan	Scandinavian, n.i.e. - Total responses	Integer	
c96etscand	Scandinavian, n.i.e. - Single responses	Integer	
Field Heading	Description	Type	Size
c96etmscan	Scandinavian, n.i.e. - Multiple responses	Integer	
c96ettcari	Caribbean, n.i.e. - Total responses	Integer	
c96etcarib	Caribbean, n.i.e. - Single responses	Integer	
c96etmcari	Caribbean, n.i.e. - Multiple responses	Integer	
c96etteuro	European, n.i.e. - Total responses	Integer	
c96eteurop	European, n.i.e. - Single responses	Integer	
c96etmeuro	European, n.i.e. - Multiple responses	Integer	
c96ettbulg	Bulgarian - Total responses	Integer	
c96etbulga	Bulgarian - Single responses	Integer	
c96etmbulg	Bulgarian - Multiple responses	Integer	
c96ettguat	Guatemalan - Total responses	Integer	
c96etguate	Guatemalan - Single responses	Integer	
c96etmguat	Guatemalan - Multiple responses	Integer	
c96ettbang	Bangladeshi - Total responses	Integer	
c96etbangl	Bangladeshi - Single responses	Integer	
c96etmbang	Bangladeshi - Multiple responses	Integer	
c96etttaiw	Taiwanese - Total responses	Integer	
c96ettaiwa	Taiwanese - Single responses	Integer	
c96etmtaiw	Taiwanese - Multiple responses	Integer	
c96ettcolo	Colombian - Total responses	Integer	
c96etcolom	Colombian - Single responses	Integer	
c96etmcolo	Colombian - Multiple responses	Integer	
c96etterit	Eritrean - Total responses	Integer	
c96eteritr	Eritrean - Single responses	Integer	
c96etmerit	Eritrean - Multiple responses	Integer	
c96ettfiji	Fijian - Total responses	Integer	
c96etfijia	Fijian - Single responses	Integer	
c96etmfiji	Fijian - Multiple responses	Integer	
c96ettecua	Ecuadorian - Total responses	Integer	
c96etecua	Ecuadorian - Single responses	Integer	
c96etmecua	Ecuadorian - Multiple responses	Integer	
c96ettalge	Algerian - Total responses	Integer	
c96etalger	Algerian - Single responses	Integer	
c96etmalge	Algerian - Multiple responses	Integer	
c96ettnige	Nigerian - Total responses	Integer	
c96etniger	Nigerian - Single responses	Integer	
c96etmnige	Nigerian - Multiple responses	Integer	
c96etthisp	Hispanic - Total responses	Integer	
c96ethispa	Hispanic - Single responses	Integer	
c96etmhisp	Hispanic - Multiple responses	Integer	
c96topovm	Total - Total population by visible minority population	Integer	
c96vmpop	Total visible minority population	Integer	
c96vmblack	Black	Integer	

c96vmsasia	South Asian	Integer	
c96vmchine	Chinese	Integer	
c96vmkorea	Korean	Integer	
c96vmjapan	Japanese	Integer	
c96vmseasi	Southeast Asian	Integer	
Field Heading	Description	Type	Size
c96vmfilip	Filipino	Integer	
c96vmarwas	Arab/West Asian	Integer	
c96vmlatam	Latin American	Integer	
c96vmvmnie	Visible minority, n.i.e.	Integer	
c96vmmulti	Multiple visible minority	Integer	
c96vmother	All others	Integer	

Labour Market Activities - Lab1_csd, Lab2_csd

Description

Due to the large size of this release, it has been divided into two tables. Lab1_csd contains population counts by: labour force activity; presence of children and labour force activity; industry divisions. Lab2_csd contains population counts by: industry divisions; occupational broad categories and major groups; class of worker.

Notes: In the 1996 census, occupation data (occupational broad categories and major groups) was based on the 1991 Standard Occupational Classification. In the 1991 census, occupation data was based on the 1980 Standard Occupational Classification and cannot be directly compared with the data from 1996.

Lab1_csd File Structure

Field Heading	Description	Type	Size	# Dec.
Prcdcsd	Census Subdivision	Char	8	
C96lfpop	Total population 15 years and over by labour force activity (20% sample data)	Integer		
C96lfin	In the labour force	Integer		
C96lfem	Employed	Integer		
C96lfun	Unemployed	Integer		
C96lfno	Not in the labour force	Integer		
C96lfpr	Participation rate	Decimal	10	2
C96lfer	Employment-population ratio	Decimal	10	2
C96lfur	Unemployment rate	Decimal	10	2
C96lfpop15	Total population 15-24 years by labour force activity (20% sample data)	Integer		
C96lfin15	In the labour force	Integer		
C96lfem15	Employed	Integer		
C96lfun15	Unemployed	Integer		
C96lfno15	Not in the labour force	Integer		
C96lfpr15	Participation rate	Decimal	10	2
C96lfer15	Employment-population ratio	Decimal	10	2
C96lfur15	Unemployment rate	Decimal	10	2
C96lfpop25	Total population 25 years and over by labour force activity (20% sample data)	Integer		
C96lfin25	In the labour force	Integer		
C96lfem25	Employed	Integer		
C96lfun25	Unemployed	Integer		
C96lfno25	Not in the labour force	Integer		
C96lfpr25	Participation rate	Decimal	10	2
C96lfer25	Employment-population ratio	Decimal	10	2
C96lfur25	Unemployment rate	Decimal	10	2
C96lfmpop	Males 15 years and over by labour force activity (20% sample data)	Integer		
C96lfmin	In the labour force	Integer		
C96lfmem	Employed	Integer		
C96lfmun	Unemployed	Integer		
C96lfmno	Not in the labour force	Integer		

Field Heading	Description	Type	Size	# Dec.
C96lfmpr	Participation rate	Decimal	10	2
C96lfmer	Employment-population ratio	Decimal	10	2
C96lfmur	Unemployment rate	Decimal	10	2
C96lfmpp15	Males 15-24 years by labour force activity (20% sample data)	Integer		
C96lfmin15	In the labour force	Integer		
C96lfmem15	Employed	Integer		
C96lfmun15	Unemployed	Integer		
C96lfmno15	Not in the labour force	Integer		
C96lfmpr15	Participation rate	Decimal	10	2
C96lfmer15	Employment-population ratio	Decimal	10	2
C96lfmur15	Unemployment rate	Decimal	10	2
C96lfmpp25	Males 25 years and over by labour force activity (20% sample data)	Integer		
C96lfmin25	In the labour force	Integer		
C96lfmem25	Employed	Integer		
C96lfmun25	Unemployed	Integer		
C96lfmno25	Not in the labour force	Integer		
C96lfmpr25	Participation rate	Decimal	10	2
C96lfmer25	Employment-population ratio	Decimal	10	2
C96lfmur25	Unemployment rate	Decimal	10	2
C96lffpop	Females 15 years and over by labour force activity (20% sample data)	Integer		
C96lffin	In the labour force	Integer		
C96lffem	Employed	Integer		
C96lffun	Unemployed	Integer		
C96lffno	Not in the labour force	Integer		
C96lffpr	Participation rate	Decimal	10	2
C96lffer	Employment-population ratio	Decimal	10	2
C96lffur	Unemployment rate	Decimal	10	2
C96lffpp15	Females 15-24 years by labour force activity (20% sample data)	Integer		
C96lffin15	In the labour force	Integer		
C96lffem15	Employed	Integer		
C96lffun15	Unemployed	Integer		
C96lffno15	Not in the labour force	Integer		
C96lffpr15	Participation rate	Decimal	10	2
C96lffer15	Employment-population ratio	Decimal	10	2
C96lffur15	Unemployment rate	Decimal	10	2
C96lffpp25	Females 25 years and over by labour force activity (20% sample data)	Integer		
C96lffin25	In the labour force	Integer		
C96lffem25	Employed	Integer		
C96lffun25	Unemployed	Integer		
C96lffno25	Not in the labour force	Integer		
C96lffpr25	Participation rate	Decimal	10	2
C96lffer25	Employment-population ratio	Decimal	10	2
C96lffur25	Unemployment rate	Decimal	10	2
C96lffpop	Population 15 years and over in private households by presence of children and labour force activity (20% sample data)	Integer		

Field Heading	Description	Type	Size	# Dec.
C96lfpin	In the labour force	Integer		
C96lfpem	Employed	Integer		
C96lfpun	Unemployed	Integer		
C96lfpno	Not in the labour force	Integer		
C96lfprr	Participation rate	Decimal	10	2
C96lfprr	Employment-population ratio	Decimal	10	2
C96lfpur	Unemployment rate	Decimal	10	2
C96lfnoc	Population 15 years and over in private households with no children at home	Integer		
C96lfinnc	In the labour force	Integer		
C96lfemnc	Employed	Integer		
C96lfunnc	Unemployed	Integer		
C96lfnonc	Not in the labour force	Integer		
C96lfprrnc	Participation rate	Decimal	10	2
C96lfernc	Employment-population ratio	Decimal	10	2
C96lfulnc	Unemployment rate	Decimal	10	2
C96lfc	Population 15 years and over in private households with children at home	Integer		
C96lfinc	In the labour force	Integer		
C96lfemc	Employed	Integer		
C96lfunc	Unemployed	Integer		
C96lfnoc	Not in the labour force	Integer		
C96lfprrc	Participation rate	Decimal	10	2
C96lferc	Employment-population ratio	Decimal	10	2
C96lfulrc	Unemployment rate	Decimal	10	2
C96lfc1	Population 15 years and over in private households with children under 6 years only	Integer		
C96lfinc1	In the labour force	Integer		
C96lfemc1	Employed	Integer		
C96lfunc1	Unemployed	Integer		
C96lfnoc1	Not in the labour force	Integer		
C96lfprrc1	Participation rate	Decimal	10	2
C96lferc1	Employment-population ratio	Decimal	10	2
C96lfulrc1	Unemployment rate	Decimal	10	2
C96lfc2	Population 15 years and over in private households with children under 6 years and children 6 years and over	Integer		
C96lfinc2	In the labour force	Integer		
C96lfemc2	Employed	Integer		
C96lfunc2	Unemployed	Integer		
C96lfnoc2	Not in the labour force	Integer		
C96lfprrc2	Participation rate	Decimal	10	2
C96lferc2	Employment-population ratio	Decimal	10	2
C96lfulrc2	Unemployment rate	Decimal	10	2
C96lfc3	Population 15 years and over in private households with children 6 years and over only	Integer		
C96lfinc3	In the labour force	Integer		
C96lfemc3	Employed	Integer		
C96lfunc3	Unemployed	Integer		
Field Heading	Description	Type	Size	# Dec.
C96lfnoc3	Not in the labour force	Integer		
C96lfprrc3	Participation rate	Decimal	10	2

C96lferc3	Employment-population ratio	Decimal	10	2
C96lfurc3	Unemployment rate	Decimal	10	2
C96lfmppop	Males 15 years and over in private households by presence of children and labour force activity (20% sample data)	Integer		
C96lfmpin	In the labour force	Integer		
C96lfmpem	Employed	Integer		
C96lfmpun	Unemployed	Integer		
C96lfmpno	Not in the labour force	Integer		
C96lfmppr	Participation rate	Decimal	10	2
C96lfmper	Employment-population ratio	Decimal	10	2
C96lfmpur	Unemployment rate	Decimal	10	2
C96lfmnoc	Males 15 years and over in private households with no children at home	Integer		
C96lfminnc	In the labour force	Integer		
C96lfmemnc	Employed	Integer		
C96lfmunnc	Unemployed	Integer		
C96lfmnonc	Not in the labour force	Integer		
C96lfmprnc	Participation rate	Decimal	10	2
C96lfmernc	Employment-population ratio	Decimal	10	2
C96lfmurnc	Unemployment rate	Decimal	10	2
C96lfmc	Males 15 years and over in private households with children at home	Integer		
C96lfminc	In the labour force	Integer		
C96lfmemc	Employed	Integer		
C96lfmunc	Unemployed	Integer		
C96lfmnotc	Not in the labour force	Integer		
C96lfmprc	Participation rate	Decimal	10	2
C96lfmerc	Employment-population ratio	Decimal	10	2
C96lfmurc	Unemployment rate	Decimal	10	2
C96lfmc1	Males 15 years and over in private households with children under 6 years only	Integer		
C96lfminc1	In the labour force	Integer		
C96lfmemc1	Employed	Integer		
C96lfmunc1	Unemployed	Integer		
C96lfmnoc1	Not in the labour force	Integer		
C96lfmprc1	Participation rate	Decimal	10	2
C96lfmerc1	Employment-population ratio	Decimal	10	2
C96lfmurc1	Unemployment rate	Decimal	10	2
C96lfmc2	Males 15 years and over in private households with children under 6 years and children 6 years and over	Integer		
C96lfminc2	In the labour force	Integer		
C96lfmemc2	Employed	Integer		
C96lfmunc2	Unemployed	Integer		
C96lfmnoc2	Not in the labour force	Integer		
C96lfmprc2	Participation rate	Decimal	10	2
C96lfmerc2	Employment-population ratio	Decimal	10	2
C96lfmurc2	Unemployment rate	Decimal	10	2
C96lfmc3	Males 15 years and over in private households with children 6 years and over only	Integer		
Field Heading	Description	Type	Size	# Dec.
C96lfminc3	In the labour force	Integer		
C96lfmemc3	Employed	Integer		

C96lfmunc3	Unemployed	Integer		
C96lfmnoc3	Not in the labour force	Integer		
C96lfmprc3	Participation rate	Decimal	10	2
C96lfmerc3	Employment-population ratio	Decimal	10	2
C96lfmurc3	Unemployment rate	Decimal	10	2
C96lffpop	Females 15 years and over in private households by presence of children and labour force activity (20% sample data)	Integer		
C96lffpin	In the labour force	Integer		
C96lffpem	Employed	Integer		
C96lffpun	Unemployed	Integer		
C96lffpno	Not in the labour force	Integer		
C96lffpr	Participation rate	Decimal	10	2
C96lffper	Employment-population ratio	Decimal	10	2
C96lffpur	Unemployment rate	Decimal	10	2
C96lffnoc	Females 15 years and over in private households with no children at home	Integer		
C96lffinnc	In the labour force	Integer		
C96lffemnc	Employed	Integer		
C96lffunnc	Unemployed	Integer		
C96lffnnc	Not in the labour force	Integer		
C96lffprnc	Participation rate	Decimal	10	2
C96lffernc	Employment-population ratio	Decimal	10	2
C96lffurnc	Unemployment rate	Decimal	10	2
C96lffc	Females 15 years and over in private households with children at home	Integer		
C96lffinc	In the labour force	Integer		
C96lffemc	Employed	Integer		
C96lffunc	Unemployed	Integer		
C96lffnotc	Not in the labour force	Integer		
C96lffprc	Participation rate	Decimal	10	2
C96lfferc	Employment-population ratio	Decimal	10	2
C96lffurc	Unemployment rate	Decimal	10	2
C96lffc1	Females 15 years and over in private households with children under 6 years only	Integer		
C96lffinc1	In the labour force	Integer		
C96lffemc1	Employed	Integer		
C96lffunc1	Unemployed	Integer		
C96lffnoc1	Not in the labour force	Integer		
C96lffprc1	Participation rate	Decimal	10	2
C96lfferc1	Employment-population ratio	Decimal	10	2
C96lffurc1	Unemployment rate	Decimal	10	2
C96lffc2	Females 15 years and over in private households with children under 6 years and children 6 years and over	Integer		
C96lffinc2	In the labour force	Integer		
C96lffemc2	Employed	Integer		
C96lffunc2	Unemployed	Integer		
Field Heading	Description	Type	Size	# Dec.
C96lffnoc2	Not in the labour force	Integer		
C96lffprc2	Participation rate	Decimal	10	2
C96lfferc2	Employment-population ratio	Decimal	10	2
C96lffurc2	Unemployment rate	Decimal	10	2

C96lffc3	Females 15 years and over in private households with children 6 years and over only	Integer		
C96lffinc3	In the labour force	Integer		
C96lffemc3	Employed	Integer		
C96lffunc3	Unemployed	Integer		
C96lffnoc3	Not in the labour force	Integer		
C96lffprc3	Participation rate	Decimal	10	2
C96lfferc3	Employment-population ratio	Decimal	10	2
C96lffurc3	Unemployment rate	Decimal	10	2
C96lf15	Total labour force 15 years and over by industry divisions (20% sample data)	Integer		
C96lf15not	Industry - Not applicable	Integer		
C96lfall	All industries	Integer		
C96lfagri	Division A - Agricultural and related service industries	Integer		
C96lffish	Division B - Fishing and trapping industries	Integer		
C96lflog	Division C - Logging and forestry industries	Integer		
C96lfmqow	Division D - Mining (including milling), quarrying and oil well industries	Integer		
C96lfmanu	Division E - Manufacturing industries	Integer		
C96lfcons	Division F - Construction industries	Integer		
C96lftran	Division G - Transportation and storage industries	Integer		
C96lfcmm	Division H - Communication and other utility industries	Integer		

Lab2_csd File Structure

Field Heading	Description	Type	Size
Prdcscd	Census Subdivision	Char	8
C96lf15	Total labour force 15 years and over by industry divisions (20% sample data)	Integer	
C96lfwhol	Division I - Wholesale trade industries	Integer	
C96lfreta	Division J - Retail trade industries	Integer	
C96lffina	Division K - Finance and insurance industries	Integer	
C96lfreal	Division L - Real estate operator and insurance agent industries	Integer	
C96lfbus	Division M - Business service industries	Integer	
C96lfgovt	Division N - Government service industries	Integer	
C96lfeduc	Division O - Educational service industries	Integer	
C96lfheal	Division P - Health and social service industries	Integer	
C96lfacco	Division Q - Accommodation, food and beverage service industries	Integer	
C96lfoth	Division R - Other service industries	Integer	
C96lf15oc	Total labour force 15 years and over by occupational broad categories and occupation major groups (20% sample data)	Integer	
C96lfocna	Occupation - Not applicable	Integer	
C96lfocall	All occupations	Integer	
C96lf_A	A Management occupations	Integer	
C96lf_A0	A0 Senior management occupations	Integer	
C96lf_A1	A1 Specialist managers	Integer	
C96lf_A2	A2 Managers in retail trade, food and accommodation services	Integer	
C96lf_A3	A3 Other managers n.e.c.	Integer	
C96lf_B	B Business, finance and administrative occupations	Integer	
C96lf_B0	B0 Professional occupations in business and finance	Integer	
C96lf_B1	B1 Finance and insurance administrative occupations	Integer	
C96lf_B2	B2 Secretaries	Integer	
C96lf_B3	B3 Administrative and regulatory occupations	Integer	
C96lf_B4	B4 Clerical supervisors	Integer	
C96lf_B5	B5 Clerical occupations	Integer	
C96lf_C	C Natural and applied sciences and related occupations	Integer	
C96lf_C0	C0 Professional occupations in natural and applied sciences	Integer	
C96lf_C1	C1 Technical occupations related to natural and applied sciences	Integer	
C96lf_D	D Health occupations	Integer	
C96lf_D0	D0 Professional occupations in health	Integer	
C96lf_D1	D1 Nurse supervisors and registered nurses	Integer	
C96lf_D2	D2 Technical and related occupations in health	Integer	
C96lf_D3	D3 Assisting occupations in support of health services	Integer	
C96lf_E	E Occupations in social science, education, government service and religion	Integer	
C96lf_E0	E0 Judges, lawyers, psychologists, social workers, ministers of religion, and policy and program officers	Integer	
C96lf_E1	E1 Teachers and professors	Integer	
C96lf_E2	E2 Paralegals, social services workers and occupations in education and religion n.e.c.	Integer	
C96lf_F	F Occupations in art, culture, recreation and sport	Integer	
C96lf_F0	F0 Professional occupations in art and culture	Integer	
C96lf_F1	F1 Technical occupations in art, culture, recreation and sport	Integer	
C96lf_G	G Sales and service occupations	Integer	

Field Heading	Description	Type	Size
C96lf_G0	G0 Sales and service supervisors	Integer	
C96lf_G1	G1 Wholesale, technical, insurance, real estate sales specialists, and retail, wholesale and grain buyers	Integer	
C96lf_G2	G2 Retail salespersons and sales clerks	Integer	
C96lf_G3	G3 Cashiers	Integer	
C96lf_G4	G4 Chefs and cooks	Integer	
C96lf_G5	G5 Occupations in food and beverage service	Integer	
C96lf_G6	G6 Occupations in protective services	Integer	
C96lf_G7	G7 Occupations in travel and accommodation including attendants in recreation and sport	Integer	
C96lf_G8	G8 Childcare and home support workers	Integer	
C96lf_G9	G9 Sales and service occupations n.e.c.	Integer	
C96lf_H	H Trades, transport and equipment operators and related occupations	Integer	
C96lf_H0	H0 Contractors and supervisors in trades and transportation	Integer	
C96lf_H1	H1 Construction trades	Integer	
C96lf_H2	H2 Stationary engineers, power station operators and electrical trades and telecommunications occupations	Integer	
C96lf_H3	H3 Machinists, metal forming, shaping and erecting occupations	Integer	
C96lf_H4	H4 Mechanics	Integer	
C96lf_H5	H5 Other trades n.e.c.	Integer	
C96lf_H6	H6 Heavy equipment and crane operators including drillers	Integer	
C96lf_H7	H7 Transportation equipment operators and related workers, excluding labourers	Integer	
C96lf_H8	H8 Trades helpers, construction, and transportation labourers and related occupations	Integer	
C96lf_I	I Occupations unique to primary industry	Integer	
C96lf_I0	I0 Occupations unique to agriculture excluding labourers	Integer	
C96lf_I1	I1 Occupations unique to forestry operations, mining, oil and gas extraction, and fishing, excluding labourers	Integer	
C96lf_I2	I2 Primary production labourers	Integer	
C96lf_J	J Occupations unique to processing, manufacturing and utilities	Integer	
C96lf_J0	J0 Supervisors in manufacturing	Integer	
C96lf_J1	J1 Machine operators in manufacturing	Integer	
C96lf_J2	J2 Assemblers in manufacturing	Integer	
C96lf_J3	J3 Labourers in processing, manufacturing and utilities	Integer	
C96lf15moc	Male labour force 15 years and over by occupational broad categories and occupation major groups (20% sample data)	Integer	
C96lfmocna	Occupation - Not applicable	Integer	
C96lfmall	All occupations	Integer	
C96lfm_A	A Management occupations	Integer	
C96lfm_A0	A0 Senior management occupations	Integer	
C96lfm_A1	A1 Specialist managers	Integer	
C96lfm_A2	A2 Managers in retail trade, food and accommodation services	Integer	
C96lfm_A3	A3 Other managers n.e.c.	Integer	
C96lfm_B	B Business, finance and administrative occupations	Integer	
C96lfm_B0	B0 Professional occupations in business and finance	Integer	
C96lfm_B1	B1 Finance and insurance administrative occupations	Integer	
C96lfm_B2	B2 Secretaries	Integer	
C96lfm_B3	B3 Administrative and regulatory occupations	Integer	

Field Heading	Description	Type	Size
C96lfm_B4	B4 Clerical supervisors	Integer	
C96lfm_B5	B5 Clerical occupations	Integer	
C96lfm_C	C Natural and applied sciences and related occupations	Integer	
C96lfm_C0	C0 Professional occupations in natural and applied sciences	Integer	
C96lfm_C1	C1 Technical occupations related to natural and applied sciences	Integer	
C96lfm_D	D Health occupations	Integer	
C96lfm_D0	D0 Professional occupations in health	Integer	
C96lfm_D1	D1 Nurse supervisors and registered nurses	Integer	
C96lfm_D2	D2 Technical and related occupations in health	Integer	
C96lfm_D3	D3 Assisting occupations in support of health services	Integer	
C96lfm_E	E Occupations in social science, education, government service and religion	Integer	
C96lfm_E0	E0 Judges, lawyers, psychologists, social workers, ministers of religion, and policy and program officers	Integer	
C96lfm_E1	E1 Teachers and professors	Integer	
C96lfm_E2	E2 Paralegals, social services workers and occupations in education and religion n.e.c.	Integer	
C96lfm_F	F Occupations in art, culture, recreation and sport	Integer	
C96lfm_F0	F0 Professional occupations in art and culture	Integer	
C96lfm_F1	F1 Technical occupations in art, culture, recreation and sport	Integer	
C96lfm_G	G Sales and service occupations	Integer	
C96lfm_G0	G0 Sales and service supervisors	Integer	
C96lfm_G1	G1 Wholesale, technical, insurance, real estate sales specialists, and retail, wholesale and grain buyers	Integer	
C96lfm_G2	G2 Retail salespersons and sales clerks	Integer	
C96lfm_G3	G3 Cashiers	Integer	
C96lfm_G4	G4 Chefs and cooks	Integer	
C96lfm_G5	G5 Occupations in food and beverage service	Integer	
C96lfm_G6	G6 Occupations in protective services	Integer	
C96lfm_G7	G7 Occupations in travel and accommodation including attendants in recreation and sport	Integer	
C96lfm_G8	G8 Childcare and home support workers	Integer	
C96lfm_G9	G9 Sales and service occupations n.e.c.	Integer	
C96lfm_H	H Trades, transport and equipment operators and related occupations	Integer	
C96lfm_H0	H0 Contractors and supervisors in trades and transportation	Integer	
C96lfm_H1	H1 Construction trades	Integer	
C96lfm_H2	H2 Stationary engineers, power station operators and electrical trades and telecommunications occupations	Integer	
C96lfm_H3	H3 Machinists, metal forming, shaping and erecting occupations	Integer	
C96lfm_H4	H4 Mechanics	Integer	
C96lfm_H5	H5 Other trades n.e.c.	Integer	
C96lfm_H6	H6 Heavy equipment and crane operators including drillers	Integer	
C96lfm_H7	H7 Transportation equipment operators and related workers, excluding labourers	Integer	
C96lfm_H8	H8 Trades helpers, construction, and transportation labourers and related occupations	Integer	
C96lfm_I	I Occupations unique to primary industry	Integer	
C96lfm_I0	I0 Occupations unique to agriculture excluding labourers	Integer	

Field Heading	Description	Type	Size
C96lfm_I1	I1 Occupations unique to forestry operations, mining, oil and gas extraction, and fishing, excluding labourers	Integer	
C96lfm_I2	I2 Primary production labourers	Integer	
C96lfm_J	J Occupations unique to processing, manufacturing and utilities	Integer	
C96lfm_J0	J0 Supervisors in manufacturing	Integer	
C96lfm_J1	J1 Machine operators in manufacturing	Integer	
C96lfm_J2	J2 Assemblers in manufacturing	Integer	
C96lfm_J3	J3 Labourers in processing, manufacturing and utilities	Integer	
C96lf15foc	Female labour force 15 years and over by occupational broad categories and occupation major groups (20% sample data)	Integer	
C96lffocna	Occupation - Not applicable	Integer	
C96lffall	All occupations	Integer	
C96lff_A	A Management occupations	Integer	
C96lff_A0	A0 Senior management occupations	Integer	
C96lff_A1	A1 Specialist managers	Integer	
C96lff_A2	A2 Managers in retail trade, food and accommodation services	Integer	
C96lff_A3	A3 Other managers n.e.c.	Integer	
C96lff_B	B Business, finance and administrative occupations	Integer	
C96lff_B0	B0 Professional occupations in business and finance	Integer	
C96lff_B1	B1 Finance and insurance administrative occupations	Integer	
C96lff_B2	B2 Secretaries	Integer	
C96lff_B3	B3 Administrative and regulatory occupations	Integer	
C96lff_B4	B4 Clerical supervisors	Integer	
C96lff_B5	B5 Clerical occupations	Integer	
C96lff_C	C Natural and applied sciences and related occupations	Integer	
C96lff_C0	C0 Professional occupations in natural and applied sciences	Integer	
C96lff_C1	C1 Technical occupations related to natural and applied sciences	Integer	
C96lff_D	D Health occupations	Integer	
C96lff_D0	D0 Professional occupations in health	Integer	
C96lff_D1	D1 Nurse supervisors and registered nurses	Integer	
C96lff_D2	D2 Technical and related occupations in health	Integer	
C96lff_D3	D3 Assisting occupations in support of health services	Integer	
C96lff_E	E Occupations in social science, education, government service and religion	Integer	
C96lff_E0	E0 Judges, lawyers, psychologists, social workers, ministers of religion, and policy and program officers	Integer	
C96lff_E1	E1 Teachers and professors	Integer	
C96lff_E2	E2 Paralegals, social services workers and occupations in education and religion n.e.c.	Integer	
C96lff_F	F Occupations in art, culture, recreation and sport	Integer	
C96lff_F0	F0 Professional occupations in art and culture	Integer	
C96lff_F1	F1 Technical occupations in art, culture, recreation and sport	Integer	
C96lff_G	G Sales and service occupations	Integer	
C96lff_G0	G0 Sales and service supervisors	Integer	
C96lff_G1	G1 Wholesale, technical, insurance, real estate sales specialists, and retail, wholesale and grain buyers	Integer	
C96lff_G2	G2 Retail salespersons and sales clerks	Integer	
C96lff_G3	G3 Cashiers	Integer	
C96lff_G4	G4 Chefs and cooks	Integer	

Field Heading	Description	Type	Size
C96lff_G5	G5 Occupations in food and beverage service	Integer	
C96lff_G6	G6 Occupations in protective services	Integer	
C96lff_G7	G7 Occupations in travel and accommodation including attendants in recreation and sport	Integer	
C96lff_G8	G8 Childcare and home support workers	Integer	
C96lff_G9	G9 Sales and service occupations n.e.c.	Integer	
C96lff_H	H Trades, transport and equipment operators and related occupations	Integer	
C96lff_H0	H0 Contractors and supervisors in trades and transportation	Integer	
C96lff_H1	H1 Construction trades	Integer	
C96lff_H2	H2 Stationary engineers, power station operators and electrical trades and telecommunications occupations	Integer	
C96lff_H3	H3 Machinists, metal forming, shaping and erecting occupations	Integer	
C96lff_H4	H4 Mechanics	Integer	
C96lff_H5	H5 Other trades n.e.c.	Integer	
C96lff_H6	H6 Heavy equipment and crane operators including drillers	Integer	
C96lff_H7	H7 Transportation equipment operators and related workers, excluding labourers	Integer	
C96lff_H8	H8 Trades helpers, construction, and transportation labourers and related occupations	Integer	
C96lff_I	I Occupations unique to primary industry	Integer	
C96lff_I0	I0 Occupations unique to agriculture excluding labourers	Integer	
C96lff_I1	I1 Occupations unique to forestry operations, mining, oil and gas extraction, and fishing, excluding labourers	Integer	
C96lff_I2	I2 Primary production labourers	Integer	
C96lff_J	J Occupations unique to processing, manufacturing and utilities	Integer	
C96lff_J0	J0 Supervisors in manufacturing	Integer	
C96lff_J1	J1 Machine operators in manufacturing	Integer	
C96lff_J2	J2 Assemblers in manufacturing	Integer	
C96lff_J3	J3 Labourers in processing, manufacturing and utilities	Integer	
C96ppcw	Total labour force 15 years and over by class of worker (20% sample data)	Integer	
C96ppcwna	Class of worker - Not applicable	Integer	
C96work	All classes of worker	Integer	
C96workp	Paid workers	Integer	
C96worke	Employees	Integer	
C96worksu	Self-employed (unincorporated)	Integer	
C96wsiwph	Without paid help	Integer	
C96wsiph	With paid help	Integer	
C96worksu	Self-employed (unincorporated)	Integer	
C96wsuwph	Without paid help	Integer	
C96wsuph	With paid help	Integer	
C96workun	Unpaid family workers	Integer	
C96mppcw	Male labour force 15 years and over by class of worker (20% sample data)	Integer	
C96mppcwna	Class of worker - Not applicable	Integer	
C96mwork	All classes of worker	Integer	
C96mworkp	Paid workers	Integer	
C96mworke	Employees	Integer	
C96mworksu	Self-employed (incorporated)	Integer	

C96mwsiwph	Without paid help	Integer	
Field Heading	Description	Type	Size
C96mwsiph	With paid help	Integer	
C96mworksu	Self-employed (unincorporated)	Integer	
C96mwsuwph	Without paid help	Integer	
C96mwsuph	With paid help	Integer	
C96mworkun	Unpaid family workers	Integer	
C96fppcw	Female labour force 15 years and over by class of worker (20% sample data)	Integer	
C96fppcwna	Class of worker - Not applicable	Integer	
C96fwork	All classes of worker	Integer	
C96fworkp	Paid workers	Integer	
C96fworke	Employees	Integer	
C96fworksu	Self-employed (incorporated)	Integer	
C96fwsiwph	Without paid help	Integer	
C96fwsiph	With paid help	Integer	
C96fworksu	Self-employed (unincorporated)	Integer	
C96fwsuwph	Without paid help	Integer	
C96fwsuph	With paid help	Integer	
C96fworkun	Unpaid family workers	Integer	

Household Activities - Hous_csd

Description

The file contains population counts by: hours of unpaid housework; hours of unpaid childcare; hours of unpaid care to seniors.

File Structure

Field Heading	Description	Type	Size
Prcdcsd	Census Subdivision	Char	8
C96happhw	Population 15 years and over by hours of unpaid housework (20% sample data)	Integer	
C96hanohw	No hours of housework	Integer	
C96ha_5hw	Less than 5 hours of housework	Integer	
C96ha5hw	5 to 14 hours of housework	Integer	
C96ha15hw	15 to 29 hours of housework	Integer	
C96ha30hw	30 to 59 hours of housework	Integer	
C96ha60hw	60 or more hours of housework	Integer	
C96hampphw	Males 15 years and over by hours of unpaid housework (20% sample data)	Integer	
C96hamnohw	No hours of housework	Integer	
C96ham_5hw	Less than 5 hours of housework	Integer	
C96ham5hw	5 to 14 hours of housework	Integer	
C96ham15hw	15 to 29 hours of housework	Integer	
C96ham30hw	30 to 59 hours of housework	Integer	
C96ham60hw	60 or more hours of housework	Integer	
C96hafpphw	Females 15 years and over by hours of unpaid housework (20% sample data)	Integer	
C96hafnohw	No hours of housework	Integer	
C96haf_5hw	Less than 5 hours of housework	Integer	
C96haf5hw	5 to 14 hours of housework	Integer	
C96haf15hw	15 to 29 hours of housework	Integer	
C96haf30hw	30 to 59 hours of housework	Integer	
C96haf60hw	60 or more hours of housework	Integer	
C96happcc	Population 15 years and over by hours of unpaid childcare (20% sample data)	Integer	
C96hanocc	No hours of childcare	Integer	
C96ha_5cc	Less than 5 hours of childcare	Integer	
C96ha5cc	5 to 14 hours of childcare	Integer	
C96ha15cc	15 to 29 hours of childcare	Integer	
C96ha30cc	30 to 59 hours of childcare	Integer	
C96ha60cc	60 or more hours of childcare	Integer	
C96hampcc	Males 15 years and over by hours of unpaid childcare (20% sample data)	Integer	
C96hamnocc	No hours of childcare	Integer	
C96ham_5cc	Less than 5 hours of childcare	Integer	
C96ham5cc	5 to 14 hours of childcare	Integer	
C96ham15cc	15 to 29 hours of childcare	Integer	
C96ham30cc	30 to 59 hours of childcare	Integer	
C96ham60cc	60 or more hours of childcare	Integer	
C96hafppcc	Females 15 years and over by hours of unpaid childcare (20% sample data)	Integer	
Field Heading	Description	Type	Size

C96hafnocc	No hours of childcare	Integer	
C96haf_5cc	Less than 5 hours of childcare	Integer	
C96haf5cc	5 to 14 hours of childcare	Integer	
C96haf15cc	15 to 29 hours of childcare	Integer	
C96haf30cc	30 to 59 hours of childcare	Integer	
C96haf60cc	60 or more hours of childcare	Integer	
C96happcs	Population 15 years and over by hours of unpaid care to seniors (20% sample data)	Integer	
C96hanocs	No hours of care to seniors	Integer	
C96ha_5cs	Less than 5 hours of care to seniors	Integer	
C96ha5cs	5 to 9 hours of care to seniors	Integer	
C96ha10cs	10 or more hours of care to seniors	Integer	
C96hamppcs	Males 15 years and over by hours of unpaid care to seniors (20% sample data)	Integer	
C96hamnocs	No hours of care to seniors	Integer	
C96ham_5cs	Less than 5 hours of care to seniors	Integer	
C96ham5cs	5 to 9 hours of care to seniors	Integer	
C96ham10cs	10 or more hours of care to seniors	Integer	
C96hafppcs	Females 15 years and over by hours of unpaid care to seniors (20% sample data)	Integer	
C96hafnocs	No hours of care to seniors	Integer	
C96haf_5cs	Less than 5 hours of care to seniors	Integer	
C96haf5cs	5 to 9 hours of care to seniors	Integer	
C96haf10cs	10 or more hours of care to seniors	Integer	

Place of Work and Mode of Transportation - Plac_csd

Description

This file contains population counts by place of work (i.e. usual place of work, at home, outside Canada, no fixed workplace) and by several modes of transportation.

Notes: Data at the Census Subdivision and Census Division levels contain six additional data fields pertaining to place of work (i.e. in

CSD of

residence, in different CSD, in same CD for both males and females).

File Structure

Field Heading	Description	Type	Size
Prdcscd	Census Subdivision	Char	8
c96emppw	Total employed labour force 15 years and over by place of work status (20% sample data)	Integer	
c96empm	Males	Integer	
c96empmu	Usual place of work	Integer	
c96empmsam	In CSD of residence	Integer	
c96empmcscd	In different CSD	Integer	
c96empmcd	In same CD	Integer	
c96empmath	At home	Integer	
c96empmout	Outside Canada	Integer	
c96empmno	No fixed workplace	Integer	
c96empf	Females	Integer	
c96empfu	Usual place of work	Integer	
c96empfsam	In CSD of residence	Integer	
c96empfcscd	In different CSD	Integer	
c96empfcd	In same CD	Integer	
c96empfath	At home	Integer	
c96empfout	Outside Canada	Integer	
c96empfno	No fixed workplace	Integer	
c96empmt	Total employed labour force 15 years and over by mode of transportation (20% sample data)	Integer	
c96empmuno	Males with usual place of work or no fixed workplace	Integer	
c96empmad	Car, truck, van as driver	Integer	
c96empmap	Car, truck, van as passenger	Integer	
c96empmpt	Public transit	Integer	
c96empmwtw	Walked to work	Integer	
c96empmbic	Bicycle	Integer	
c96empmmot	Motorcycle	Integer	
c96empmtax	Taxicab	Integer	
c96empmoth	Other method	Integer	
c96empfuno	Females with usual place of work or no fixed workplace	Integer	
c96empfad	Car, truck, van as driver	Integer	
c96empfap	Car, truck, van as passenger	Integer	
c96empfpt	Public transit	Integer	
c96empfwtw	Walked to work	Integer	
c96empfbic	Bicycle	Integer	
c96empfmot	Motorcycle	Integer	
c96empftax	Taxicab	Integer	

c96empfoth	Other method	Integer	
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Education - Educ_csd

Description

This file contains population counts by school attendance, highest level of schooling, and major field of study.

File Structure

Field Heading	Description	Type	Size
Prdcscsd	Census Subdivision	Char	8
c96sap1524	Total population, 15 to 24 years by school attendance (20% sample data)	Integer	
c96sano	Not attending school	Integer	
c96sayesf	Attending school full-time	Integer	
c96sayesp	Attending school part-time	Integer	
c96edpop15	Total population 15 years and over by highest level of schooling (20% sample data)	Integer	
c96edg9	Less than grade 9	Integer	
c96edg913	Grades 9 to 13	Integer	
c96edg913n	Without secondary school graduation certificate	Integer	
c96edg913y	With secondary school graduation certificate	Integer	
c96edtrade	Trades certificate or diploma	Integer	
c96ednuni	Other non-university education only	Integer	
c96ednuni	Without certificate or diploma	Integer	
c96ednuniy	With certificate or diploma	Integer	
c96eduni	University	Integer	
c96edunind	Without degree	Integer	
c96eduninc	Without certificate or diploma	Integer	
c96eduniyc	With certificate or diploma	Integer	
c96eduniyd	With bachelor's degree or higher	Integer	
c96edmpsqu	Males with postsecondary qualifications by major field of study (20% sample data)	Integer	
c96edmerc	Educational, recreational and counselling services	Integer	
c96edmfaa	Fine and applied arts	Integer	
c96edmhr	Humanities and related fields	Integer	
c96edmssr	Social sciences and related fields	Integer	
c96edmcmmba	Commerce, management and business administration	Integer	
c96edmabs	Agricultural and biological sciences/technologies	Integer	
c96edmeas	Engineering and applied sciences	Integer	
c96edmeas2	Engineering and applied science technologies and trades	Integer	
c96edmhlth	Health professions, sciences and technologies	Integer	
c96edmmpps	Mathematics and physical sciences	Integer	
c96edmnsq	No specialization and all other, n.e.c.	Integer	
c96edfmpsqu	Females with postsecondary qualifications by major field of study (20% sample data)	Integer	
c96edferc	Educational, recreational and counselling services	Integer	
c96edffaa	Fine and applied arts	Integer	
c96edfhr	Humanities and related fields	Integer	
c96edfssr	Social sciences and related fields	Integer	
c96edfcmba	Commerce, management and business administration	Integer	
c96edfabs	Agricultural and biological sciences/technologies	Integer	
Field Heading	Description	Type	Size
c96edfeas	Engineering and applied sciences	Integer	

c96edfeas2	Engineering and applied science technologies and trades	Integer	
c96edfhlth	Health professions, sciences and technologies	Integer	
c96edfmps	Mathematics and physical sciences	Integer	
c96edfnsp	No specialization and all other, n.e.c.	Integer	

Mobility and Migration - Mob_csd

Description

This file contains population counts by mobility status for place of residence 1 year ago and 5 years ago.

File Structure

Field Heading	Description	Type	Size
Prcdcsd	Census Subdivision	Char	8
c96mb1	Total by mobility status 1 year ago (20% sample data)	Integer	
c96mb1nonm	Non-movers	Integer	
c96mb1move	Movers	Integer	
c96mb1nmig	Non-migrants	Integer	
c96mb1mig	Migrants	Integer	
c96mb1mint	Internal migrants	Integer	
c96mb1trap	Intraprovincial migrants	Integer	
c96mb1terp	Interprovincial migrants	Integer	
c96mb1ext	External migrants	Integer	
c96mb5	Total by mobility status 5 years ago (20% sample data)	Integer	
c96mb5nonm	Non-movers	Integer	
c96mb5move	Movers	Integer	
c96mb5nmig	Non-migrants	Integer	
c96mb5mig	Migrants	Integer	
c96mb5mint	Internal migrants	Integer	
c96mb5trap	Intraprovincial migrants	Integer	
c96mb5terp	Interprovincial migrants	Integer	
c96mb5ext	External migrants	Integer	

Sources of Income, Earnings, Total Income and Family and Household Income - Inc1_csd, Inc2_csd

Description

Due to the large size of this release, it has been divided into two tables. Inc1_csd contains employment income by sex and work activity, composition of total income, and total income by sex. Inc2_csd contains family income by family structure, total income of non-family persons by sex, incidence of low income, and household income by household size.

Inc1_csd File Structure

Field Heading	Description	Type	Size	# Dec.
Prcdcsd	Census Subdivision	Char	8	
C96ei	All persons with employment income by work activity (20% sample data)	Integer		
C96avgei	Average employment income \$	Integer		
C96stdei	Standard error of average employment income \$	Integer		
C96workf	Worked full year, full time	Integer		
C96avgeif	Average employment income \$	Integer		
C96stdeif	Standard error of average employment income \$	Integer		
C96workpt	Worked part year or part time	Integer		
C96avgeip	Average employment income \$	Integer		
C96stdeip	Standard error of average employment income \$	Integer		
C96mei	Males with employment income by work activity (20% sample data)	Integer		
C96mavgei	Average employment income \$	Integer		
C96mstdei	Standard error of average employment income \$	Integer		
C96mworkf	Worked full year, full time	Integer		
C96mavgeif	Average employment income \$	Integer		
C96mstdeif	Standard error of average employment income \$	Integer		
C96mworkpt	Worked part year or part time	Integer		
C96mavgeip	Average employment income \$	Integer		
C96mstdeip	Standard error of average employment income \$	Integer		
C96fei	Females with employment income by work activity (20% sample data)	Integer		
C96favgei	Average employment income \$	Integer		
C96fstdei	Standard error of average employment income \$	Integer		
C96fworkf	Worked full year, full time	Integer		
C96favgeif	Average employment income \$	Integer		
C96fstdeif	Standard error of average employment income \$	Integer		
C96fworkpt	Worked part year or part time	Integer		
C96favgeip	Average employment income \$	Integer		
C96fstdeip	Standard error of average employment income \$	Integer		
C96compinc	Total - composition of total income % (20% sample data)	Decimal	11	1
C96comemp	Employment income %	Decimal	11	1
C96comgovt	Government transfer payments %	Decimal	11	1
C96comoth	Other %	Decimal	11	1
C96ti	Total population 15 years and over (20% sample data)	Integer		
C96ninc	Without income	Integer		
C96inc	With income	Integer		
C96inc0	Under \$1,000	Integer		
Field Heading	Description	Type	Size	# Dec.
C96inc1	\$ 1,000 - \$ 2,999	Integer		
C96inc3	\$ 3,000 - \$ 4,999	Integer		

C96inc5	\$ 5,000 - \$ 6,999	Integer		
C96inc7	\$ 7,000 - \$ 9,999	Integer		
C96inc10	\$10,000 - \$11,999	Integer		
C96inc12	\$12,000 - \$14,999	Integer		
C96inc15	\$15,000 - \$19,999	Integer		
C96inc20	\$20,000 - \$24,999	Integer		
C96inc25	\$25,000 - \$29,999	Integer		
C96inc30	\$30,000 - \$34,999	Integer		
C96inc35	\$35,000 - \$39,999	Integer		
C96inc40	\$40,000 - \$44,999	Integer		
C96inc45	\$45,000 - \$49,999	Integer		
C96inc50	\$50,000 - \$59,999	Integer		
C96inc60	\$60,000 and over	Integer		
C96avginc	Average income \$	Integer		
C96medinc	Median income \$	Integer		
C96stdinc	Standard error of average income \$	Integer		
C96mti	Total population of males 15 years and over (20% sample data)	Integer		
C96mninc	Without income	Integer		
C96minc	With income	Integer		
C96minc0	Under \$1,000	Integer		
C96minc1	\$ 1,000 - \$ 2,999	Integer		
C96minc3	\$ 3,000 - \$ 4,999	Integer		
C96minc5	\$ 5,000 - \$ 6,999	Integer		
C96minc7	\$ 7,000 - \$ 9,999	Integer		
C96minc10	\$10,000 - \$11,999	Integer		
C96minc12	\$12,000 - \$14,999	Integer		
C96minc15	\$15,000 - \$19,999	Integer		
C96minc20	\$20,000 - \$24,999	Integer		
C96minc25	\$25,000 - \$29,999	Integer		
C96minc30	\$30,000 - \$34,999	Integer		
C96minc35	\$35,000 - \$39,999	Integer		
C96minc40	\$40,000 - \$44,999	Integer		
C96minc45	\$45,000 - \$49,999	Integer		
C96minc50	\$50,000 - \$59,999	Integer		
C96minc60	\$60,000 and over	Integer		
C96mavginc	Average income \$	Integer		
C96mmedinc	Median income \$	Integer		
C96mstdinc	Standard error of average income \$	Integer		
C96fti	Total population of females 15 years and over (20% sample data)	Integer		
C96fninc	Without income	Integer		
C96finc	With income	Integer		
C96finc0	Under \$1,000	Integer		
C96finc1	\$ 1,000 - \$ 2,999	Integer		
C96finc3	\$ 3,000 - \$ 4,999	Integer		
C96finc5	\$ 5,000 - \$ 6,999	Integer		
C96finc7	\$ 7,000 - \$ 9,999	Integer		
Field Heading	Description	Type	Size	# Dec.
C96finc10	\$10,000 - \$11,999	Integer		
C96finc12	\$12,000 - \$14,999	Integer		
C96finc15	\$15,000 - \$19,999	Integer		
C96finc20	\$20,000 - \$24,999	Integer		
C96finc25	\$25,000 - \$29,999	Integer		

C96finc30	\$30,000 - \$34,999	Integer		
C96finc35	\$35,000 - \$39,999	Integer		
C96finc40	\$40,000 - \$44,999	Integer		
C96finc45	\$45,000 - \$49,999	Integer		
C96finc50	\$50,000 - \$59,999	Integer		
C96finc60	\$60,000 and over	Integer		
C96favginc	Average income \$	Integer		
C96fmedinc	Median income \$	Integer		
C96fstdinc	Standard error of average income \$	Integer		

Inc2_csd File Structure

Field heading	Description	Type	Size	# Dec.
Prdcscd	Census Subdivision	Char	8	
C96fainc	Total census families (20% sample data)	Integer		
C96fain0	Under \$10,000	Integer		
C96fain10	\$ 10,000 - \$19,999	Integer		
C96fain20	\$ 20,000 - \$29,999	Integer		
C96fain30	\$ 30,000 - \$39,999	Integer		
C96fain40	\$ 40,000 - \$49,999	Integer		
C96fain50	\$ 50,000 - \$59,999	Integer		
C96fain60	\$ 60,000 - \$69,999	Integer		
C96fain70	\$ 70,000 - \$79,999	Integer		
C96fain80	\$ 80,000 - \$89,999	Integer		
C96fain90	\$ 90,000 - \$99,999	Integer		
C96fain100	\$100,000 and over	Integer		
C96faavgin	Average family income \$	Integer		
C96famedin	Median family income \$	Integer		
C96fastdin	Standard error of average family income \$	Integer		
C96hwinc	Total husband-wife families (20% sample data)	Integer		
C96hwin0	Under \$10,000	Integer		
C96hwin10	\$ 10,000 - \$19,999	Integer		
C96hwin20	\$ 20,000 - \$29,999	Integer		
C96hwin30	\$ 30,000 - \$39,999	Integer		
C96hwin40	\$ 40,000 - \$49,999	Integer		
C96hwin50	\$ 50,000 - \$59,999	Integer		
C96hwin60	\$ 60,000 - \$69,999	Integer		
C96hwin70	\$ 70,000 - \$79,999	Integer		
C96hwin80	\$ 80,000 - \$89,999	Integer		
C96hwin90	\$ 90,000 - \$99,999	Integer		
C96hwin100	\$100,000 and over	Integer		
C96hwavgin	Average family income \$	Integer		
C96hwmedin	Median family income \$	Integer		
C96hwstdin	Standard error of average family income \$	Integer		
Field heading	Description	Type	Size	# Dec.
C96fam	All census families (20% sample data)	Integer		
C96famavin	Average family income \$	Integer		
C96famsdin	Standard error of average family income \$	Integer		
C96hwfam	Husband-wife families	Integer		
C96hwavin	Average family income \$	Integer		
C96hwstdin	Standard error of average family income \$	Integer		
C96mlpfam	Male lone-parent families	Integer		
C96mlpavin	Average family income \$	Integer		

C96mlpsdin	Standard error of average family income \$	Integer		
C96flpfam	Female lone-parent families	Integer		
C96flpavin	Average family income \$	Integer		
C96flpsdin	Standard error of average family income \$	Integer		
C96nfti	Total non-family persons 15 years and over (20% sample data)	Integer		
C96nfin0	Under \$1,000	Integer		
C96nfin1	\$ 1,000 - \$ 2,999	Integer		
C96nfin3	\$ 3,000 - \$ 4,999	Integer		
C96nfin5	\$ 5,000 - \$ 6,999	Integer		
C96nfin7	\$ 7,000 - \$ 9,999	Integer		
C96nfin10	\$10,000 - \$11,999	Integer		
C96nfin12	\$12,000 - \$14,999	Integer		
C96nfin15	\$15,000 - \$19,999	Integer		
C96nfin20	\$20,000 - \$24,999	Integer		
C96nfin25	\$25,000 - \$29,999	Integer		
C96nfin30	\$30,000 - \$34,999	Integer		
C96nfin35	\$35,000 - \$39,999	Integer		
C96nfin40	\$40,000 - \$44,999	Integer		
C96nfin45	\$45,000 - \$49,999	Integer		
C96nfin50	\$50,000 - \$59,999	Integer		
C96nfin60	\$60,000 and over	Integer		
C96nfavin	Average income \$	Integer		
C96nfmddin	Median income \$	Integer		
C96nfsdin	Standard error of average income \$	Integer		
C96mnfti	Total male non-family persons 15 years and over (20% sample data)	Integer		
C96mnfin0	Under \$1,000	Integer		
C96mnfin1	\$ 1,000 - \$ 2,999	Integer		
C96mnfin3	\$ 3,000 - \$ 4,999	Integer		
C96mnfin5	\$ 5,000 - \$ 6,999	Integer		
C96mnfin7	\$ 7,000 - \$ 9,999	Integer		
C96mnfin10	\$10,000 - \$11,999	Integer		
C96mnfin12	\$12,000 - \$14,999	Integer		
C96mnfin15	\$15,000 - \$19,999	Integer		
C96mnfin20	\$20,000 - \$24,999	Integer		
C96mnfin25	\$25,000 - \$29,999	Integer		
C96mnfin30	\$30,000 - \$34,999	Integer		
C96mnfin35	\$35,000 - \$39,999	Integer		
C96mnfin40	\$40,000 - \$44,999	Integer		
C96mnfin45	\$45,000 - \$49,999	Integer		
C96mnfin50	\$50,000 - \$59,999	Integer		
Field heading	Description	Type	Size	# Dec.
C96mnfin60	\$60,000 and over	Integer		
C96mnfavin	Average income \$	Integer		
C96mnfmddin	Median income \$	Integer		
C96mnfsdin	Standard error of average income \$	Integer		
C96fnfti	Total female non-family persons 15 years and over (20% sample data)	Integer		
C96fnfin0	Under \$1,000	Integer		
C96fnfin1	\$ 1,000 - \$ 2,999	Integer		
C96fnfin3	\$ 3,000 - \$ 4,999	Integer		
C96fnfin5	\$ 5,000 - \$ 6,999	Integer		
C96fnfin7	\$ 7,000 - \$ 9,999	Integer		

C96fnfin10	\$10,000 - \$11,999	Integer		
C96fnfin12	\$12,000 - \$14,999	Integer		
C96fnfin15	\$15,000 - \$19,999	Integer		
C96fnfin20	\$20,000 - \$24,999	Integer		
C96fnfin25	\$25,000 - \$29,999	Integer		
C96fnfin30	\$30,000 - \$34,999	Integer		
C96fnfin35	\$35,000 - \$39,999	Integer		
C96fnfin40	\$40,000 - \$44,999	Integer		
C96fnfin45	\$45,000 - \$49,999	Integer		
C96fnfin50	\$50,000 - \$59,999	Integer		
C96fnfin60	\$60,000 and over	Integer		
C96fnfavin	Average income \$	Integer		
C96fnfmdin	Median income \$	Integer		
C96fnfsdin	Standard error of average income \$	Integer		
C96ecfam	Total - economic families (20% sample data)	Integer		
C96ecfamli	Low income	Integer		
C96ecfamot	Other	Integer		
C96ecfamin	Incidence of low income %	Decimal	11	1
C96unind	Total - unattached individuals 15 years and over (20% sample data)	Integer		
C96unindli	Low income	Integer		
C96unindot	Other	Integer		
C96unindin	Incidence of low income %	Decimal	11	1
C96poppr	Total - population in private households (20% sample data)	Integer		
C96popprli	Low income	Integer		
C96popprot	Other	Integer		
C96popprin	Incidence of low income %	Decimal	11	1
C96hhinc	Total private households (20% sample data)	Integer		
C96hhin0	Under \$10,000	Integer		
C96hhin10	\$ 10,000 - \$19,999	Integer		
C96hhin20	\$ 20,000 - \$29,999	Integer		
C96hhin30	\$ 30,000 - \$39,999	Integer		
C96hhin40	\$ 40,000 - \$49,999	Integer		
C96hhin50	\$ 50,000 - \$59,999	Integer		
C96hhin60	\$ 60,000 - \$69,999	Integer		
C96hhin70	\$ 70,000 - \$79,999	Integer		
C96hhin80	\$ 80,000 - \$89,999	Integer		
C96hhin90	\$ 90,000 - \$99,999	Integer		
C96hhin100	\$100,000 and over	Integer		
Field heading	Description	Type	Size	# Dec.
C96hhavgin	Average household income \$	Integer		
C96hhmedin	Median household income \$	Integer		
C96hhstdin	Standard error of average household income \$	Integer		
C96h1inc	Total one person households (20% sample data)	Integer		
C96h1in0	Under \$10,000	Integer		
C96h1in10	\$ 10,000 - \$19,999	Integer		
C96h1in20	\$ 20,000 - \$29,999	Integer		
C96h1in30	\$ 30,000 - \$39,999	Integer		
C96h1in40	\$ 40,000 - \$49,999	Integer		
C96h1in50	\$ 50,000 - \$59,999	Integer		
C96h1in60	\$ 60,000 - \$69,999	Integer		
C96h1in70	\$ 70,000 - \$79,999	Integer		
C96h1in80	\$ 80,000 - \$89,999	Integer		
C96h1in90	\$ 90,000 - \$99,999	Integer		

C96h1in100	\$100,000 and over	Integer		
C96h1avgin	Average household income \$	Integer		
C96h1medin	Median household income \$	Integer		
C96h1stdin	Standard error of average household income \$	Integer		
C96h2inc	Total two or more person households (20% sample data)	Integer		
C96h2in0	Under \$10,000	Integer		
C96h2in10	\$ 10,000 - \$19,999	Integer		
C96h2in20	\$ 20,000 - \$29,999	Integer		
C96h2in30	\$ 30,000 - \$39,999	Integer		
C96h2in40	\$ 40,000 - \$49,999	Integer		
C96h2in50	\$ 50,000 - \$59,999	Integer		
C96h2in60	\$ 60,000 - \$69,999	Integer		
C96h2in70	\$ 70,000 - \$79,999	Integer		
C96h2in80	\$ 80,000 - \$89,999	Integer		
C96h2in90	\$ 90,000 - \$99,999	Integer		
C96h2in100	\$100,000 and over	Integer		
C96h2avgin	Average household income \$	Integer		
C96h2medin	Median household income \$	Integer		
C96h2stdin	Standard error of average household income \$	Integer		

Families: Social and Economic Characteristics - Fam2_csd

Description

This file contains information on economic family size and number and family status of family members in the labour force.

File Structure

Field Heading	Description	Type	Size	# Dec.
Prcdcsd	Census Subdivision	Char	8	
c96ecfam	Total number of economic families in private households (20% sample data)	Integer		
c96ecfam2	Size of economic family, 2 persons	Integer		
c96ecfam3	Size of economic family, 3 persons	Integer		
c96ecfam4	Size of economic family, 4 persons	Integer		
c96ecfam5_	Size of economic family, 5 or more persons	Integer		
c96ecfampp	Total number of persons in economic families	Integer		
c96ecfamav	Average number of persons per economic family	Decimal	11	1
c96unindpp	Total number of unattached individuals	Integer		
c96cenfam	Total number of census families in private households by number and status of family members in the labour force (20% sample data)	Integer		
c96marfam	Number of now-married and common-law couple families	Integer		
c96nolab	No member in the labour force	Integer		
c96somlab	Some members in the labour force	Integer		
c96onemem	One member only	Integer		
c96twomem	Two or more members	Integer		
c96nowmar	Both spouses/partners in the labour force	Integer		
c96numlone	Number of lone-parent families	Integer		
c96loneno	No member in the labour force	Integer		
c96lonesom	Some members in the labour force	Integer		
c96loneplf	Parent in labour force	Integer		

Occupied Private Dwellings and Housing Costs - Dwl2_csd

Description

This file contains information on dwelling characteristics, household type and household characteristics.

File Structure

Field Heading	Description	Type	Size	# Dec.
Prcdcsd	Census Subdivision	Char	8	
c96dwlg	Total number of occupied private dwellings (20% sample data)	Integer		
c96avgrms	Average number of rooms per dwelling	Decimal	11	1
c96avgbed	Average number of bedrooms per dwelling	Decimal	11	1
c96avgdval	Average value of dwelling \$	Decimal	11	1
c96owndwlg	Owned	Integer		
c96rentdwl	Rented	Integer		
c96bandhou	Band housing	Integer		
c96dwlgmai	Regular maintenance only	Integer		
c96dwlgmin	Minor repairs	Integer		
c96dwlgmaj	Major repairs	Integer		
c96dwlg46	Period of construction, before 1946	Integer		
c96dwlg60	Period of construction, 1946-1960	Integer		
c96dwlg70	Period of construction, 1961-1970	Integer		
c96dwlg80	Period of construction, 1971-1980	Integer		
c96dwlg90	Period of construction, 1981-1990	Integer		
c96dwlg96	Period of construction, 1991-1996	Integer		
c96privhhd	Total number of private households by household type (20% sample data)	Integer		
c96onefam	One-family households	Integer		
c96multfam	Multiple-family households	Integer		
c96nonfam	Non-family households	Integer		
c96hhdsnup	Number of persons in private households (20% sample data)	Integer		
c96hhdsavg	Average number of persons in private households	Decimal	11	1
c96tenant1	Tenant one-family households without additional persons	Integer		
c96avgrent	Average gross rent \$	Decimal	11	1
c96rent30	Gross rent spending 30% or more of household income on shelter costs	Integer		
c96ownfam1	Owner one-family households without additional persons	Integer		
c96avgmaj	Average owner's major payments \$	Decimal	11	1
c96major30	Owner's major payments spending 30% or more of household income on shelter costs	Integer		

Appendix A: Shorelined vs Unshorelined Boundaries

DMTI Spatial’s standard boundaries are all referred to as “unshorelined”, meaning that the boundary will not be necessarily reflect the physical shoreline. Products packaged with boundary type files will be shipped with a nationwide coarse water file (CANwat) that is generalized to limit the file size. It is recommended that when viewing DMTI Spatial’s boundary files, you should place the coarse water file above the boundary file as seen in the following diagrams.



“Unshorelined” boundaries shown with coarse water layer beneath the boundary file - Not recommended



Unshorelined” boundaries shown with coarse water layer on top - Recommended

DMTI Spatial produces a higher resolution water file that is supplied with the purchase of CanMap® and CanMap® RouteLogistics. This detailed water file (*AREAh*y) is available in topographic coverage areas only, and may also be viewed with DMTI Spatial’s boundary files using the same layering technique described above.

“Shorelined” boundaries are also available from DMTI Spatial. These boundaries are created using a subset of the coarse water file. Major water bodies are extracted, and then superimposed onto the boundaries, creating a “shorelined” effect.



Entire coarse water layer - CANwat



Major water body subset from CANwat used to shoreline boundaries

Note: To receive “shorelined” boundaries, please contact your DMTI Spatial Account Manager.

It is not recommended that you view the "shorelined" boundaries with the detailed water file (*AREAh*), as the two files will typically not align with each other.



Detailed water layer (*AREAh*) shown with "shorelined" census boundaries



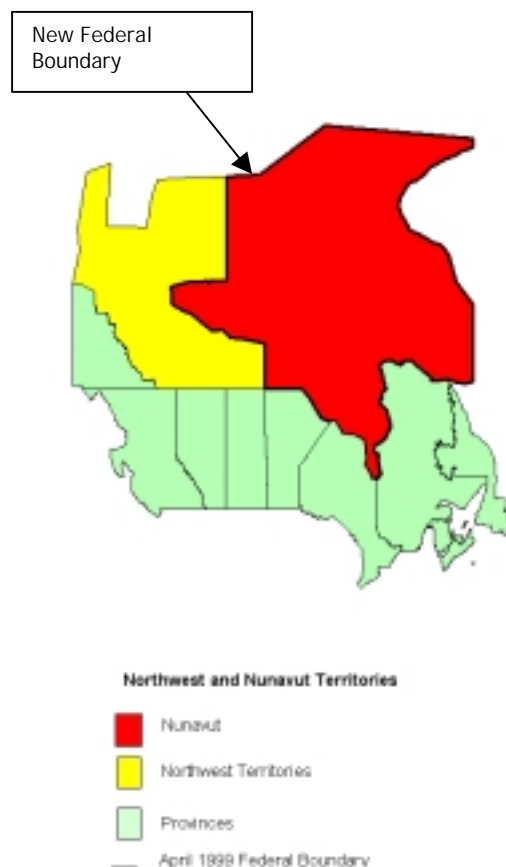
Coarse water layer (*AREAwat*) shown with the same "shorelined" census boundaries

Appendix B: Nunavut

Federal Boundary

On April 1, 1999 the Northwest Territories was split into two Territories to create Nunavut Territory. The province/territory code for Nunavut is 62 and the territory symbol is NU as recognized by Canada Post Corporation. The code for the Northwest Territories remains 61. [Source: addendum to the 1996 Standard Geographical Classification (SGC) Statistics Canada]

Diagram 1 - New Federal Boundary - April 1999



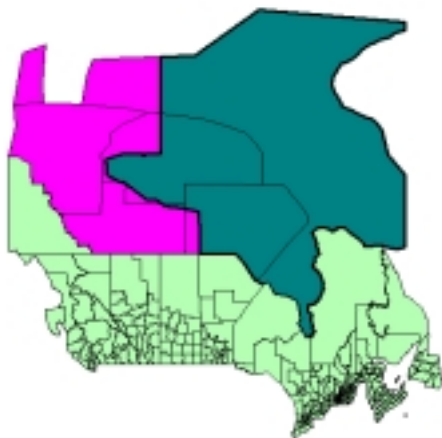
Census Divisions (CDs)

The five census divisions (CDs) that make up the Northwest Territories listed in the SGC are divided into Northwest Territories and Nunavut.






Baffin Region (04), Keewatin Region (05) and Kitikmeot Region (08) (displayed below in green) are part of Nunavut. Fort Smith Region (06) and Inuvik Region (07) (displayed below in magenta) remain within the Northwest Territories. [Source: addendum to the 1996 Standard Geographical Classification (SGC) Statistics Canada]

The thick black line in *Diagram 2* shows the new Federal Boundary (April 1999). The thin black lines are the Census divisions referred to above. The two boundaries do not currently line up because the new Federal boundary came into effect in April 1999 and the new census boundaries will not be available until after the 2001 census is released. Once the new census data is available, the boundaries will be updated to line up with the Federal boundary.

Diagram 2 - Census Divisions



Census Boundary Legend

-  Census Divisions (CDs) 1996
-  Nunavut
-  Northwest Territories
-  Provinces
-  April 1999 Federal Boundary

Census Subdivisions (CSDs)

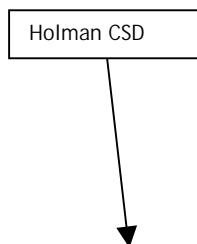
There are now 37 CSDs in the Northwest Territories and 31 CSDs in Nunavut.

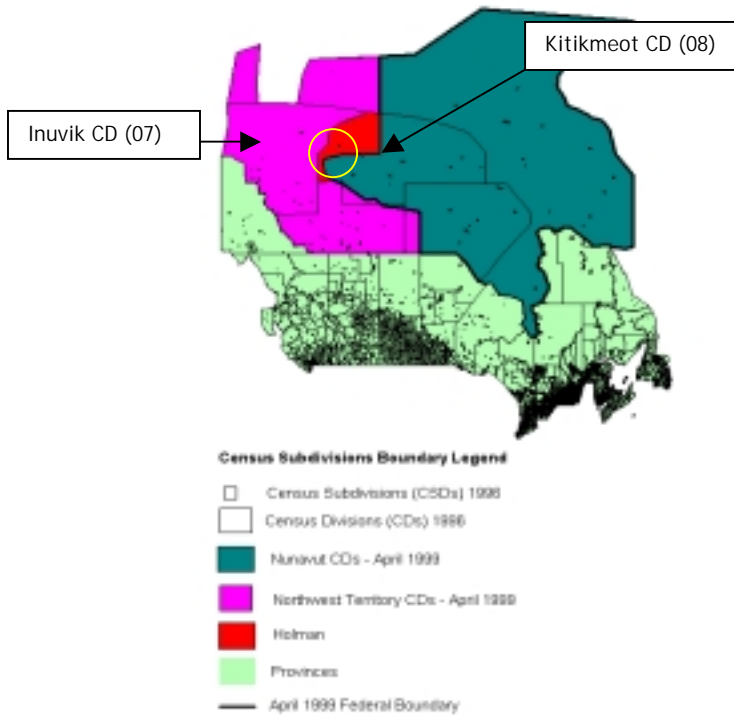
For the geographic units of Nunavut, the first two digits of the SGC code have been changed from 61 to 62 and the rest of the digits have been retained as in the 1996 CD and CSD codes. For example, Resolute Bay CSD code formerly 6104022 becomes 6204022 and Baffin Region formerly 6104 becomes 6204.

The area outlined in red, in *Diagram 3* below, shows a part of Kitikmeot Region, including the CSD of Holman that has remained within the Northwest Territories. Both Holman and this part of the original Kitikmeot Region have become part of the Inuvik Region. Consequently, the CD code changed from 08 to 07.

These changes will be reflected in DMTI's new CDs and CSDs when the new census data is available and the boundaries realigned. [Source: addendum to the 1996 Standard Geographical Classification (SGC) Statistics Canada]

Diagram 3 - Census Subdivisions (CSDs)





Finally, there are two CSD name changes since the release of the 1996 SGC manual:

6104010 Broughton Island, HAM becomes 6204010 Qikiqtarjuaq, HAM; and 6106052 Snare Lake, SET is now named 6106052 Wekweti, SET. [Source: addendum to the 1996 Standard Geographical Classification (SGC) Statistics Canada]

All of DMTI's CSD, CD and EA boundaries and data have been updated with the new attribute information outlined above. The boundaries will not line up with the current federal boundary until after the new census boundary and data information is released by Statistics Canada. For example, any EA boundaries and consequent data that fall within the new Federal boundary for Nunavut as shown in Diagram 1 above, will have PRFEDEA, PRCDCSD and PRCD codes beginning with the digits 62. Those boundaries and data that fall within the new Northwest Territories boundary will have codes beginning with the digits 61. Those boundaries and data that fall within the new Northwest Territories boundary will have codes beginning with the digits 61.