

Number: PL-398
Date: October 12, 2009
From: Canadian Numbering Administrator (CNA)
Subject: NPA 249 to Overlay NPA 705 (Ontario, Canada)
Related Previous Planning Letters: None

In Telecom Decision CRTC 2009-622, dated 6 October 2009, the Canadian Radio-television and Telecommunications Commission (CRTC) has directed that relief for Ontario area code 705 be provided through a distributed overlay of a new area code 249 starting 19 March 2011.

The new area code will be implemented on the relief date of 19 March 2011 as a distributed overlay over the geographic area of Northern Ontario currently served by the 705 area code. The North American Numbering Plan Administrator (NANPA) has assigned NPA code 249 for this purpose. The area served by NPA code 705 and the new 249 NPA code includes the major communities of Barrie, Sudbury, Peterborough, Sault Ste. Marie, North Bay, Lindsay, Huntsville, Mattawa, Timmins and Midland. A map showing the location of the area served by NPA 705, and a list of the 203 Exchange Areas in the area are attached to this letter.

Commencing on 15 January 2011, calls dialled with 7 digits will first be connected to a network announcement notifying them that the local number they have dialled must be preceded by its area code and that their call will now proceed, and then the call will be completed. Carriers operating in NPA 705 will phase in this network announcement during the period 15 – 22 January 2011 and maintain it until mandatory local 10-digit dialling is introduced on 5 March 2011.

When mandatory local 10-digit dialling begins, calls dialled with 7 digits will be connected to a network announcement informing the caller that the number they dialled must be preceded by its area code, their call cannot be completed as dialled, and to hang up and redial using the area code. Carriers operating in NPA 705 will phase in this network announcement during the period 5 - 12 March 2011, and replace it by a standard network announcement starting between 19 June 2011 and 19 July 2011.

The dialling plan for the area served by NPA codes 705 and 249 will be as follows:

- All local calls, including Extended Area Service calls, originating within the 705/249 overlay area must be dialled with 10-digits; i.e., NPA-NXX-XXXX.
- Toll and alternatively billed calls originating within the 705/249 overlay area will continue to be dialled with 10-digits after the appropriate prefix digit(s).

All international and domestic Telecommunications Service Providers (TSPs) should ensure that the new 249 NPA is activated throughout their networks by 15 November 2010 which is the start date for network testing.

The following test numbers for the new NPA 249 will be made available effective 15 November 2010. Routing of calls to NPA 249 can be verified by dialing the 8378 (TEST)

numbers which do not provide answer supervision. Billing of calls to NPA 249 can be verified by dialling the 2455 (BILL) numbers which provide answer supervision.

Test Number	Exchange Area (Rate Center)	Carrier
249-510-8378 (TEST)	Sudbury	Rogers Cable Communications Inc.
249-510-2455 (BILL)	Sudbury	Rogers Cable Communications Inc.
249-610-8378 (TEST)	Barrie	Bell Canada
249-610-2455 (BILL)	Barrie	Bell Canada
249-710-8378 (TEST)	Timmins	Ontera
249-710-2455 (BILL)	Timmins	Ontera
249-810-8378 (TEST)	Sudbury	MTS Allstream
249-810-2455 (BILL)	Sudbury	MTS Allstream

Calls successfully completed to test numbers will receive the following announcement:

"You have successfully completed a call to the 249 area code test number at [*CARRIER NAME*] in Ontario, Canada. La communication a été établie avec succès au numéro de vérification de l'indicatif régional 249, à [*NOM DU TÉLÉCOMMUNICATEUR*], Ontario, Canada. "

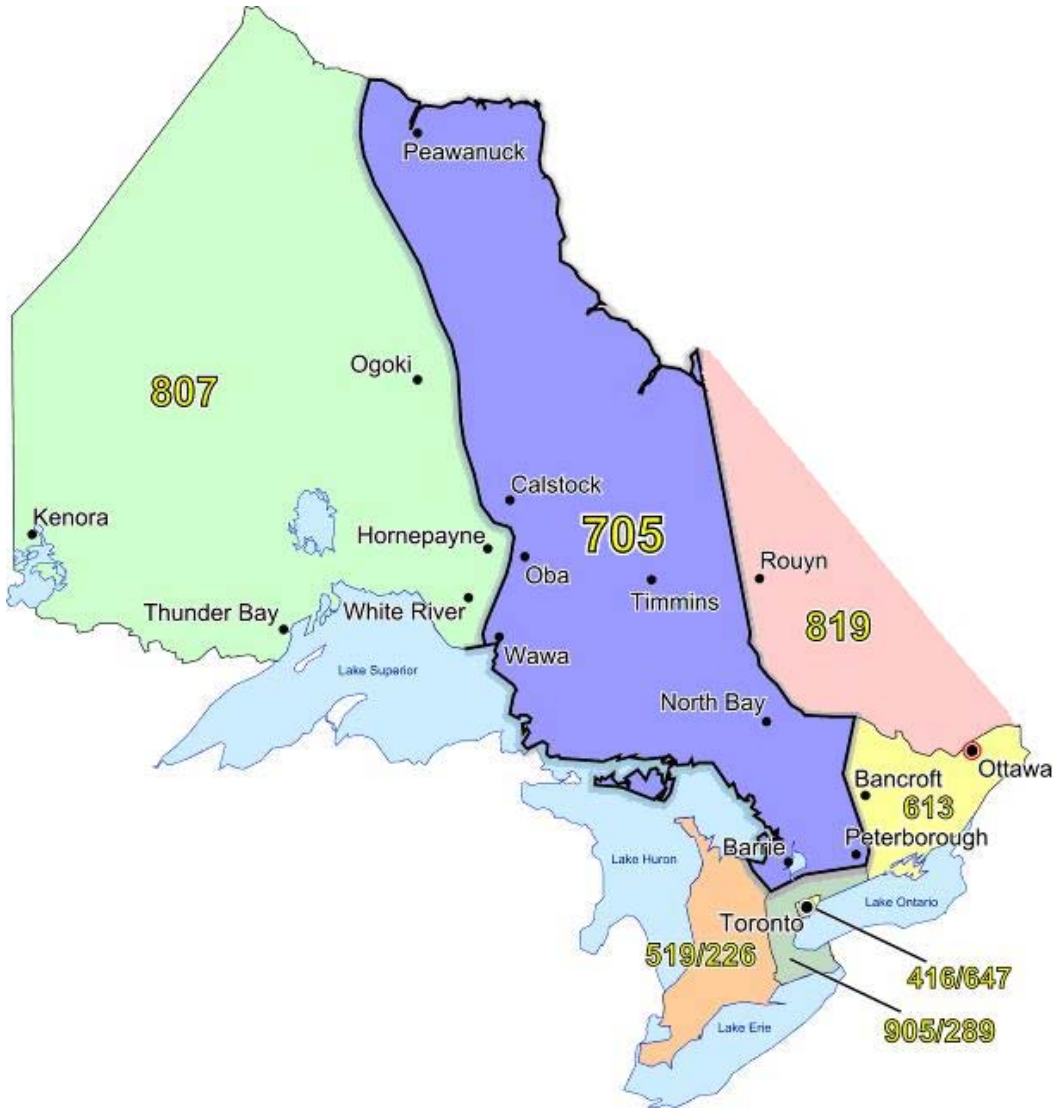
The disconnection dates for the Test numbers will be between 19 April 2011 and 14 May 2011

Central Office (NXX) Codes within NPA 249 may be assigned to TSPs starting from 19 September 2010, but cannot be activated in the PSTN prior to the Relief Date of 19 March 2011.

General questions about this relief activity may be directed to Glenn Pilley or Suresh Khare, of the Canadian Numbering Administrator (CNA), at 613-563-7242. Specific questions related to telecommunications services and network routing should be directed to the appropriate TSP.

Attachments

Map of the NPA 705 area
(After relief the NPA 705 area will be the NPA 705/249 area)



Exchange Areas in NPA 705

Existing Exchange Areas in NPA 705; these will be in NPA 705 and 249 after the overlay

Abitibi Canyon	Desbarats	Levack
Alban	Deux Rivières	Lindsay
Algoma Mills	Dokis	Little Britain
Algonquin Park	Dorset	Little Current
Alliston	Dubreuilville	Lively
Apsley	Dunsford	Mactier
Attawapiskat	Dwight	Magnetawan
Azilda	Earlton	Manitowaning/
Bailieboro	Echo Bay	Wikwemikong
Bala	Elk Lake	Markstay
Barrie	Elliot Lake	Marten River
Batchawana Bay	Elmvale	Massey
Baysville	Emsdale	Matachewan
Beaverton	Englehart	Matheson
Bethany	Espanola	Mattawa
Biscotasing	Estaire	Mattice
Bleazard Valley	Fauquier	McKellar
Blind River	Fenelon Falls	Midland
Bluewater	Field	Milford Bay
Bobcaygeon	Foleyet	Millbrook
Bonfield	Fort Albany	Mindemoya
Borden-Angus	Garson	Minden
Bracebridge	Gogama	Missanabie
Brechin	Gooderham	Moonbeam
Bridgenorth	Gore Bay	Moonstone
Britt	Goulais	Moose Factory
Bruce Mines	Gowganda	Moosonee
Buckhorn	Gravenhurst	Nephton
Burk's Falls	Haileybury	New Liskeard
Burleigh Falls	Haliburton	Nobel
Callander	Hanmer	Noelville
Calstock	Hastings	North Bay
Cambray	Havelock	Norwood
Cameron	Hawk Junction	Oakwood
Campbellford	Hearst	Oba
Cannington	Honey Harbour	Omeme
Capreol	Huntsville	Opasatika
Carnarvon	Iron Bridge	Ophir
Cartier	Iroquois Falls AP	Orillia
Cavan	Iroquois Falls NT	Oro
Chapleau	Kamiskotia	Otter Lake
Chelmsford	Kapuskasing	Parry Sound
Christian Island	Kashechewan	Peawanuck
Chub Lake	Keene	Pefferlaw
Cobalt	Killarney	Penetanguishene
Coboconk	Kinmount	Peterborough
Cochrane	Kirkfield	Pineal Lake
Coldwater	Kirkland Lake	Pointe Au Baril
Collingwood	Lafontaine	Port Carling
Coniston	Lakefield	Port Loring
Connaught	Larder Lake	Port McNicoll
Cookstown	Latchford	Port Sydney
Creemore	Lefroy	Powassan

Ramore
Ramsay
Redbridge
Restoule
Rosseau
Sault Ste. Marie
Searchmont
Sebright
Severn Bridge
Silverwater
Smooth Rock Falls
South Porcupine
South River
Spanish
Sprucedale
St. Charles

St. Joseph Island
Stayner
Stroud
Sturgeon Falls
Sudbury
Sultan
Sunderland
Sundridge
Swastika
Temagami
Thessalon
Thorne
Timmins
Trout Creek
Udora
Verner

Virginiatown
Warkworth
Warren
Wasaga Beach
Waubashene
Wawa
West Guilford
Westree
Whitefish
Whitefish Falls
Wilberforce
Windermere
Woodville