

Number: PL-398 R1  
Date: October 29, 2009  
From: Canadian Numbering Administrator (CNA)  
Subject: NPA 249 to Overlay NPA 705 (Ontario, Canada)  
Related Previous Planning Letters: PL-398

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**[This Planning Letter replaces the Exchange Area \(Rate Center\) from Sudbury to Barrie for the Rogers Cable Communications Inc. Test Numbers for the NPA 249](#)**

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)	Barrie	Rogers Cable Communications Inc.
249-510-2455 (BILL)	Barrie	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. "

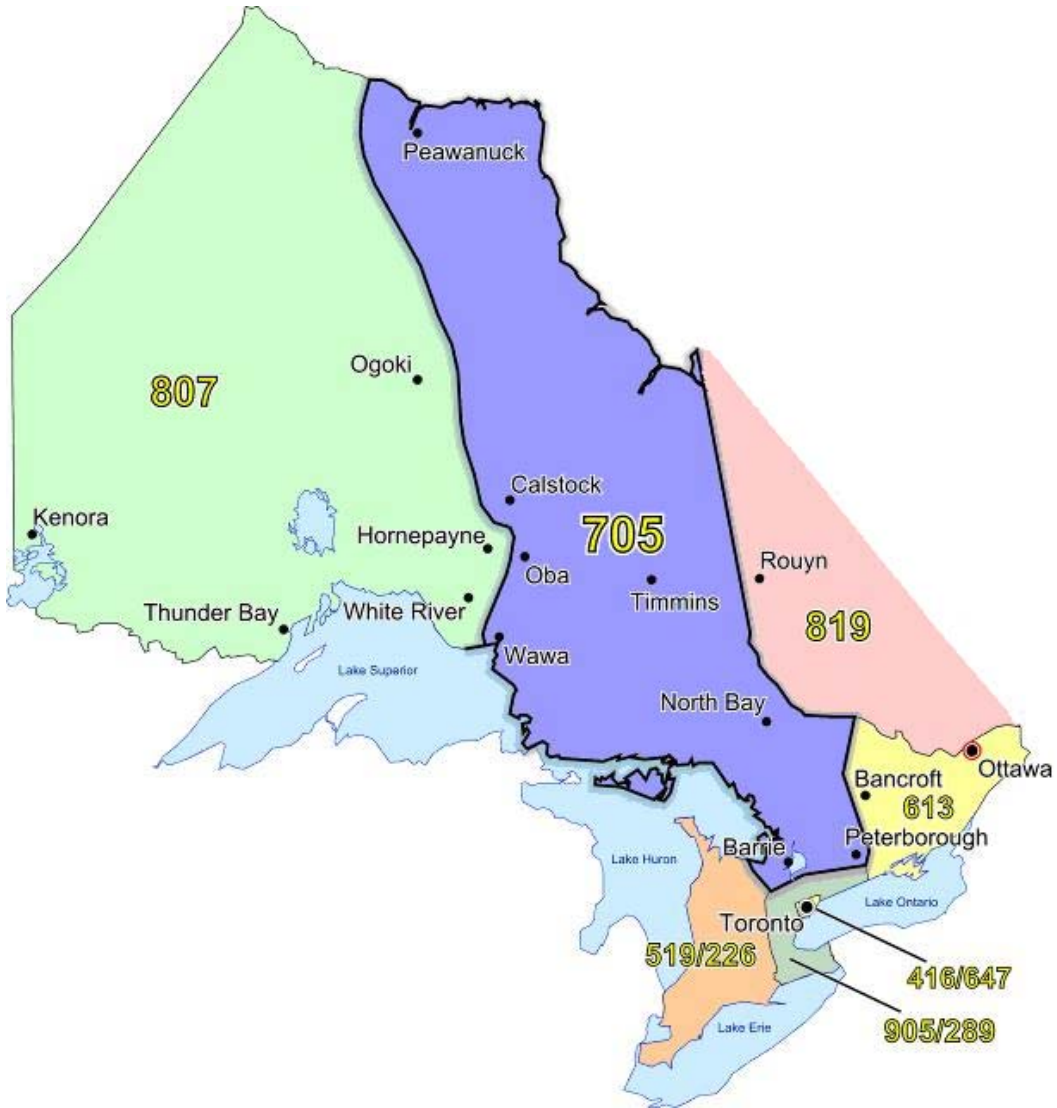
The disconnection dates for the Test numbers will be between 19 April 2011 and 14 May 2011

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

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  
Waubushene  
Wawa  
West Guilford  
Westree  
Whitefish  
Whitefish Falls  
Wilberforce  
Windermere  
Woodville