



Date: 27 March 2017

**To: Current and Prospective Canadian Central Office (CO) Code Holders  
in NPA 418/581 and NPA 709**

**Subject: Input required for NPA 418/581 and NPA 709 April 2017  
Jeopardy Numbering Resource Utilization Forecast (J-NRUF)**

On 31 May 2016 the Canadian Radio-television and Telecommunications Commission (CRTC) released two Telecom Notices of Consultation which declared that Jeopardy Conditions exist in two Canadian geographic NPAs.

- a) CRTC 2016-205, *Establishment of a CISC ad hoc committee for relief planning for area code 709 in Newfoundland and Labrador*, and
- b) CRTC 2016-207, *Establishment of a CISC ad hoc committee for relief planning for area codes 418 and 581 in eastern Quebec*.

The CNA had already announced that NPA 709 was in a Jeopardy Condition on 11 March 2016.

Based on the results of the April 2016 Special NRUF for NPA 418/581 and the creation of the Central Office (CO) Code Pools directed by Telecom Notice of Consultation CRTC 2016-207, NPA 481/581 is also in a Jeopardy Condition.

In accordance with the Canadian Numbering Resource Utilization Forecast (C-NRUF) Guideline (the Guideline), approved by the Commission in Telecom Decision CRTC 2015-166 dated 29 April 2015, the CNA is required to request a J-NRUF once a Jeopardy Condition has been declared for a specific NPA. Subsequent J-NRUFs shall be conducted by the CNA on a quarterly basis until 3 months before relief is implemented, unless otherwise directed by the Commission.

The CNA is requesting J-NRUF submissions for both NPA 418/581 and NPA 709 as a result of these directives.

**Canadian Numbering Administrator**

**60 Queen St., Suite 1516, Ottawa, Ontario, Canada K1P 5Y7**

**[browng@leidos.ca](mailto:browng@leidos.ca)**

**Telephone: 613-683-3291 · Fax: 613-563-9293**

C  
N  
A

Both of the Telecom Notices of Consultation directed the CNA to apply assignment restrictions to CO Codes assigned from NPA 418/581 and NPA 709.

Section 3, Item 3 of the Guideline states:

The CNA will conduct the J-NRUF using one form, however, when CO Code assignment restrictions are included in the Jeopardy Contingency Plan and/or directed by the CRTC, two forms are required:

- 1) Form 1 - CO Code assignment restrictions are included in the JCP and/or directed by the CRTC, and
- 2) Form 2 - CO Code assignment restrictions are not included in the JCP and/or directed by the CRTC.

The first J-NRUF worksheet shall be completed using the CO Code assignment restrictions ordered by the CRTC in the applicable Notice of Consultation. The second J-NRUF worksheet shall be completed assuming there are "no" CO Code assignment restrictions.

**Accordingly, each CO Code Holder that holds any CO Code assignments or reservations in NPA 418/581 and/or NPA 709, or that intends to obtain any such CO Codes up to and including 1 January 2023 must complete the two J-NRUF worksheets providing actual and forecast CO Code quantities at the J-NRUF level of detail using the attached J-NRUF worksheets.** The completed J-NRUF worksheets must be returned to the CNA no later than **28 April 2017**.

For Forms 1 and 2 of the NPA 418/581 and NPA 709 J-NRUF worksheets, current and prospective CO Code Holders are required to provide the total quantity of assigned and reserved CO Codes assigned to them as of 1 January 2017 and 1 April 2017 as well as the total cumulative quantity of existing and future CO Codes forecast to be assigned and reserved as of 1 January 2018; 3 quarters up to and including October 2018; and, as of the first day of each year from 2019 up to and including 2023.

The Form 1 version of each of the J-NRUFs will be as follows:

NPA	Forecast Quantity Restrictions Shown On:	Notes
418/581	April 2016 S-NRUF	Forecasts can decrease the quantity for the time period prior to the Relief Date and exceed the amounts shown on the forecast quantity restrictions contained in the corresponding NRUF for the time period following the Relief Date.
709	April 2016 J-NRUF	

If the quantity of existing CO Codes is higher than the April 2016 NPA 418/581 S-NRUF or the April 2016 NPA 709 J-NRUF then the forecast quantity for future months should show the existing quantity until the forecast quantity matches the quantities in the April 2016 S- and J-NRUFs noted above.

The Form 2 version of the J-NRUFs will not be limited by CO Code Conservation Methods and should show the quantity of CO Codes that would be requested if these measures were not in place.

**All current and prospective CO Code Holders must complete the two J-NRUF worksheets for NPA 418/581 and NPA 709 and all completed NPA 418/581 and NPA 709 April 2017 J-NRUF worksheets must be returned to Suresh Khare of the CNA no later than **28 April 2017**.**

The e-mail address is: [khares@leidos.ca](mailto:khares@leidos.ca).

All CO Code Holder inputs will be treated as confidential in accordance with the Guideline. Aggregate April 2017 J-NRUF results for NPA 481/581 and NPA 709 will be posted on the CNA website at: [http://www.cnac.ca/co\\_codes/nruf/latest\\_forms/nruf\\_latest\\_forms.htm#Results](http://www.cnac.ca/co_codes/nruf/latest_forms/nruf_latest_forms.htm#Results) once the information has been consolidated.

If you have any questions or concerns regarding the J -NRUFs for NPA 418/581 and NPA 709 please call me or Suresh Khare of the CNA at 613-563-7242.

Sincerely,

***Original Signed by:***

Glen Brown  
Program Manager –  
Canadian Numbering Administrator

Attachments

c.c.: Joseph Cabrera – CRTC Staff  
Valerie Plaskacz – CRTC Staff