



Broadcasting Decision CRTC 2013-553

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Route reference: Part 1 application posted on 29 May 2013

Ottawa, 16 October 2013

Canadian Broadcasting Corporation

Yellowknife and Fort Simpson, Northwest Territories

Application 2013-0765-3

CFYK Yellowknife – New transmitter at Fort Simpson

1. The Commission **approves** the application by the Canadian Broadcasting Corporation (CBC) to amend the broadcasting licence for the English-language radio programming undertaking CFYK Yellowknife, Northwest Territories to operate a low-power FM transmitter at Fort Simpson to replace the existing AM transmitter CBDO Fort Simpson. CFYK provides the CBC Radio One service. The CBC also requested authorization to simulcast the programming of CFYK on CBDO for a period of one month to ensure proper coverage during the transition. The licensee submitted that this change will result in a better quality signal for listeners. The Commission did not receive any interventions regarding this application.
2. The new transmitter will operate at 107.5 MHz (channel 298LP) with an average effective radiated power of 50 watts (non-directional antenna with an effective height of antenna above average terrain of 7.5 metres).
3. The CBC is authorized, by **condition of licence**, to continue operating the AM transmitter for a period of three months following the commencement of operation of the new FM transmitter. The licensee must cease operating its AM transmitter CBDO after this period.
4. The Commission reminds the licensee that pursuant to section 22(1) of the *Broadcasting Act*, this authority will only be effective when the Department of Industry (the Department) notifies the Commission that its technical requirements have been met and that a broadcasting certificate will be issued.
5. Given that the technical parameters approved in this decision are for a low-power unprotected FM service, the Commission also reminds the licensee that it will have to select another frequency if the Department so requires.
6. The transmitter must be operational at the earliest possible date and in any event no later than 24 months from the date of this decision, unless a request for an extension of time is approved by the Commission before **16 October 2015**. In order to ensure

that such a request is processed in a timely manner, it should be submitted in writing at least 60 days before that date.

Secretary General

**This decision is to be appended to the licence.*