## CC Licenses, LLC 2625 South Memorial Drive Suite A Tulsa, Oklahoma 74129 918.664.4581

## April 27, 2012

VIA HAND DELIVERY

Marlene H. Dortch, Secretary Federal Communications Commission Office of the Secretary 445 12th Street, SW Washington, DC 20554

FRN: 0005780325

Re: Request for Experimental Authorization for Evaluation of Modulation Dependent Carrier Level technology for WGY, Facility ID No. 15329, Schenectady, New York.

Dear Ms. Dortch:

We seek pursuant to 47 C.F.R 73.1510 Experimental Authorization to evaluate Modulation Dependent Carrier Level ("MDCL") technology at our Schenectady, New York station, WGY, 810 kHz, Facility ID No 15329. This request is in accordance with the procedures announced by the Commission in Public Notice, DA 11-1535, the "<u>MDCL Waiver Public Notice</u>" released 13 September 2011.

Grant of the waiver and experimental permission is in the public interest by allowing WGY an opportunity for evaluation of the claim [to] "reduce power consumption while maintaining both audio quality and licensed coverage areas". See MDCL Waiver Public Notice.

WGY operates with an NX series transmitter from Nautel Inc., specifically an NX50 model. This model transmitter and its MDCL technologies were specifically recognized by the Commission in the MDCL Waiver Public Notice.

WGY would implement the evaluation simply by enabling the MDCL option in the transmitter upon grant of this request. The licensee will cooperate with the field strength measurement programs of other stations by temporarily disabling the MDCL at WGY upon request.

Any questions regarding this filing may be directed to the undersigned.

Sincerely

Jeg &

Troy G. Langham FCC Engineering Supervisor CC Licenses, LLC

Cc: Charles N. Miller Ann Gallagher Susan N. Crawford