12-23-2008



December 23, 2008

By Fax: (202) 772-9368

Ms. Jill Davis
Branch Chief, Division of Corporation Finance
United States Securities
and Exchange Commission
100 F Street, N.E., Mail Stop 7010
Washington, D.C. 20549-7010

Re: Canadian Zinc Corporation

Form 20-F for Fiscal Year Ended December 31, 2007

Filed April 11, 2008 File No. 000-22216

Dear Ms. Davis:

We acknowledge receipt of your letter dated December 11, 2008, containing comments on our Form 20-F for the Fiscal Year Ended December 31, 2007.

Due to the current holiday season, we have not been able to obtain input from all appropriate parties (including our auditors) and will require some additional time to complete our response. We anticipate being in a position to respond on or about January 16, 2009.

We trust this is satisfactory.

Yours sincerely, CANADIAN ZINC CORPORATION

Murin Rip

Martin Rip CFO and Vice President, Finance