This is an unofficial consolidation of Form 52-109F2 *Certification of Interim Filings Full Certificate* that *does not* reflect amendments made effective January 1, 2011 in connection with Canada's changeover to IFRS. This consolidation generally applies to financial periods relating to financial years beginning *before* January 1, 2011. This document is for reference purposes only and is not an official statement of the law.

Form 52-109F2 Certification of Interim Filings Full Certificate

I, <identify (i) the certifying officer, (ii) his or her position at the issuer, (iii) the name of the issuer and (iv) if the certifying officer's title is not "chief executive officer" or "chief financial officer", indicate in which of these capacities the certifying officer is providing the certificate>, certify the following:

- 1. **Review:** I have reviewed the interim financial statements and interim MD&A (together, the "interim filings") of **<identify the issuer>** (the "issuer") for the interim period ended **<state the relevant date>**.
- 2. No misrepresentations: Based on my knowledge, having exercised reasonable diligence, the interim filings do not contain any untrue statement of a material fact or omit to state a material fact required to be stated or that is necessary to make a statement not misleading in light of the circumstances under which it was made, with respect to the period covered by the interim filings.
- 3. *Fair presentation:* Based on my knowledge, having exercised reasonable diligence, the interim financial statements together with the other financial information included in the interim filings fairly present in all material respects the financial condition, results of operations and cash flows of the issuer, as of the date of and for the periods presented in the interim filings.
- 4. **Responsibility:** The issuer's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (DC&P) and internal control over financial reporting (ICFR), as those terms are defined in National Instrument 52-109 Certification of Disclosure in Issuers' Annual and Interim Filings, for the issuer.
- 5. **Design:** Subject to the limitations, if any, described in paragraphs 5.2 and 5.3, the issuer's other certifying officer(s) and I have, as at the end of the period covered by the interim filings
 - (a) designed DC&P, or caused it to be designed under our supervision, to provide reasonable assurance that
 - (i) material information relating to the issuer is made known to us by others, particularly during the period in which the interim filings are being prepared; and

- (ii) information required to be disclosed by the issuer in its annual filings, interim filings or other reports filed or submitted by it under securities legislation is recorded, processed, summarized and reported within the time periods specified in securities legislation; and
- (b) designed ICFR, or caused it to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with the issuer's GAAP.
- 5.1 *Control framework:* The control framework the issuer's other certifying officer(s) and I used to design the issuer's ICFR is *insert the name of the control framework used*.

<insert paragraph 5.2 or 5.3 if applicable. If paragraph 5.2 or 5.3 is not applicable, insert "5.2 N/A" or "5.3 N/A" as applicable. For paragraph 5.3, include (a)(i), (a)(ii) or (a)(iii) as
applicable, and subparagraph (b).>

- 5.2 *ICFR material weakness relating to design:* The issuer has disclosed in its interim MD&A for each material weakness relating to design existing at the end of the interim period
 - (a) a description of the material weakness;
 - (b) the impact of the material weakness on the issuer's financial reporting and its ICFR; and
 - (c) the issuer's current plans, if any, or any actions already undertaken, for remediating the material weakness.
- 5.3 *Limitation on scope of design:* The issuer has disclosed in its interim MD&A
 - (a) the fact that the issuer's other certifying officer(s) and I have limited the scope of our design of DC&P and ICFR to exclude controls, policies and procedures of
 - (i) a proportionately consolidated entity in which the issuer has an interest;
 - (ii) a variable interest entity in which the issuer has an interest; or
 - (iii) a business that the issuer acquired not more than 365 days before the last day of the period covered by the interim filings; and
 - (b) summary financial information about the proportionately consolidated entity, variable interest entity or business that the issuer acquired that has been proportionately consolidated or consolidated in the issuer's financial statements.
- 6. Reporting changes in ICFR: The issuer has disclosed in its interim MD&A any change in the issuer's ICFR that occurred during the period beginning on <insert the date immediately following the end of the period in respect of which the issuer made its most recent interim or annual filing, as applicable > and ended on <insert the last day of the period covered by the interim filings > that has materially affected, or is reasonably likely to materially affect, the issuer's ICFR.

Unofficial consolidation for financial years beginning before January 1, 2011

Date:	<insert< th=""><th>date</th><th>of filing></th></insert<>	date	of filing>

[Signature]

[Title]

If the certifying officer's title is not "chief executive officer" or "chief financial officer", indicate in which of these capacities the certifying officer is providing the certificate.>