CDM: Response form for request for clarification on Approved Methodologies (version 01.1)

Date of Meth Panel meeting:	15 - 19 October 2012
Title and number of request for clarification	Clarification request for the "Tool to determine project emissions from flaring gases containing methane" (version 01) CLA_TOOL_0018

Summary of the query:

Please use the space below to summarize the request for clarification on the related approved methodologies.

According to the "Tool to determine project emissions from flaring gases containing methane" (version 01) "an excessively high temperature at the sampling point (above 700 ºC) may be an indication that the flare is not being adequately operated or that its capacity is not adequate to the actual flow".

The query seeks clarification on how to apply the tool when default value for the flare efficiency of the enclosed flare is used and the temperature in the exhaust gas of the flare is above 700 ºC.

Recommendation by the Meth Panel:

Please use the space below to provide amendments /changes (in your expert view, if necessary).

Not applicable.

Answer to authors of the request for clarification by the Meth Panel :

Please use the space below to provide an answer to the authors of the above query

The Meth Panel clarifies that for the project activities that are applying the "Tool to determine project emissions from flaring gases containing methane" (version 01) and are using the default value for the flare efficiency the following shall be checked when temperature of the exhaust gas of the flare is above the 700°C:

1) The temperature of the exhaust gas of the flare can be above 700 ºC due a specific design; and
2) Flow rate of residual gas at the inlet of the flare is compatible with design range for the hour(s), when temperature of the exhaust gas of the flare is above the 700°C.

If any of these conditions are not met, a 50% default value for the flare efficiency should be used for the calculations for this particular hour.

The Meth Panel also clarifies that in case temperature of the exhaust gas of the flare is above the 700°C for the project activities that are applying the "Tool to determine project emissions from flaring gases containing methane" (version 01) and are using the continuous monitoring for the flare efficiency determination the guidance from the response to AM_CLA_0047 shall be applied.

Signed by the Chair, Mr. Thomas Bernheim
Date: 19/10/2012

Signed by the Vice-Chair, Mr. Hugh Sealy
Date: 19/10/2012

Information to be completed by the secretariat	
F-CDM-AM	CLA_TOOL_0018
Name of the authors of the query:	China Quality Certification Centre
Date when the form was received at UNFCCC secretariat	19 October 2012
Date of transmission to the EB	19 October 2012
Date of posting in the UNFCCC CDM web site	19 October 2012