



**Proposed standardized baseline recommendation form
(Version 02.0)**

INFORMATION TO BE COMPLETED BY THE TWO SELECTED MEMBERS OF THE PANEL/ WORKING GROUP OR THE PANEL/WORKING GROUP

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| Title of the proposed standardized baseline: | Landfill gas recovery and destruction in Antigua and Barbuda |
| Reference number of the proposed standardized baseline: | PSB0016 |
| Name(s) of the Party or Parties to which the proposed standardized baseline applies: | Antigua and Barbuda |
| DNA submitting the proposed standardized baseline: | Antigua and Barbuda |
| Name(s) of the proponent(s) of the proposed standardized baseline: <i>(Parties, project participants, international industry organizations or admitted observer organizations)</i> | N/A |
| History of the submission: | Initial submission 20/02/2014 |
| Date (DD/MM/YYYY) when the recommendation is completed: | 05/03/2015 |

Approach for the development of the proposed standardized baseline:

- The "Guidelines for the establishment of sector specific standardized baselines"
- A methodological approach contained in an approved baseline and monitoring methodology (Please specify below the exact reference (number, title and version) of the approved methodology _____)
- A methodological approach contained in an approved methodological tool (Please specify below the exact reference (title and version) of the approved tool _____)
- The "Guideline: Establishment of standardized baselines for afforestation and reforestation project activities under the CDM"

Important conditions under which the proposed standardized baseline is applicable:

This standardized baseline is applicable to the CDM projects in Antigua and Barbuda for LFG capturing and flaring at landfills where there are no contractual obligations to destroy LFG.

Projects applying this standardized baseline shall use it together with the latest available versions of the approved methodologies AMS-III.G: "Landfill methane recovery" or ACM0001: "Flaring or use of landfill gas". Therefore, in addition to the applicability conditions of this standardized baseline, the applicability conditions of the respective methodology used (AMS-III.G or ACM0001) will also apply.

Summary description of the proposed standardized baseline:

The baseline scenario for LFG is assumed to be the atmospheric release of the LFG.

All CDM project activities capturing and flaring LFG in Antigua and Barbuda are additional.

As mentioned in the table below, this standardized baseline standardizes the parameter F_{CH_4} that

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will replace the parameter $F_{CH_4,BL,y}$ in AMS-III.G: “Landfill methane recovery” or $F_{CH_4,hist,y}$ in ACM0001: “Flaring or use of landfill gas” for calculation of emission reductions of CDM projects in Antigua and Barbuda.

| Parameter | Unit | Description | Value |
|------------------|-----------------------|--|-------|
| $F_{CH_4,reg,y}$ | t CH ₄ /yr | Historical amount of methane in the LFG which is captured and destroyed in the year prior to the implementation of the project activity to comply with national or local safety requirement or legal regulations in the year y | 0 |

Recommendation to the Board:

- To approve the draft standardized baseline
 Not to approve the draft standardized baseline

Reasons for not approving the proposed standardized baseline:

Any other issues arising from the review of the proposed standardized baseline:

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Document information

| Version | Date | Description |
|---------|-----------------|--|
| 02.0 | 1 December 2013 | The document title has changed from “CDM recommendation form for proposed standardized baselines” (F-CDM-PSB-REC) to “Proposed standardized baseline recommendation submission form” (CDM-PSBR-FORM). Revision to <ul style="list-style-type: none"> • Reflect updated requirements in the “Procedure: Development, revision, clarification and update of standardized baselines” • Include an editorial improvement. |
| 01.0 | 23 March 2012 | Initial publication. |

Decision Class: Regulatory
Document Type: Form
Business Function: Methodology
Keywords: standardized baselines