### 111TH CONGRESS 1ST SESSION

# H. R. 1795

To provide for the establishment of an Offsets Integrity Advisory Board, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

March 30, 2009

Mr. Matheson introduced the following bill; which was referred to the Committee on Energy and Commerce

# A BILL

To provide for the establishment of an Offsets Integrity Advisory Board, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. OFFSETS INTEGRITY ADVISORY BOARD.
- 4 (a) Establishment.—Not later than 30 days after
- 5 the date of enactment of this Act, the Administrator shall
- 6 establish an independent Offsets Integrity Advisory
- 7 Board. The Advisory Board shall make recommendations
- 8 to the Administrator for use in promulgating and revising
- 9 regulations on offsets, and for ensuring the overall envi-
- 10 ronmental integrity of the offset program.

1	(b) Membership.—The Advisory Board shall be
2	comprised of nine members with relevant expertise. At
3	least six members of the Advisory Board shall be sci-
4	entists, and at least one member shall be a member of
5	the National Academy of Sciences. The Administrator
6	shall appoint a chair and vice-chair of the Advisory Board,
7	and membership terms shall be 5 years for all Advisory
8	Board members.
9	(c) Activities.—The Advisory Board established
10	pursuant to subsection (a) shall—
11	(1) provide recommendations, not later than 90
12	days after the Advisory Board's establishment and
13	periodically thereafter, to the Administrator regard-
14	ing offset project types that should be considered for
15	eligibility, taking into consideration relevant sci-
16	entific and other issues, including—
17	(A) the potential for accurate quantifica-
18	tion of greenhouse gas reduction, avoidance, or
19	sequestration for an offset project type;
20	(B) the potential level of scientific and
21	measurement uncertainty associated with an
22	offset project type; and
23	(C) any beneficial or adverse environ-
24	mental, public health, welfare, social, economic,

- or energy effects associated with an offset project type;
- (2) provide recommendations to the Administrator regarding offset methodologies that should be considered under the offsets regulations, including methodologies to address the issues of additionality, activity baselines, performance, leakage, uncertainty, and permanence;
  - (3) advise the Administrator, and other relevant Federal agencies, regarding scientific, technical, and methodological issues specific to the issuance of international offset credits;
  - (4) advise the Administrator of areas in which further knowledge is required to appraise the adequacy of existing, revised, or proposed methodologies for offsets, and describe the research efforts necessary to provide the required information; and
  - (5) advise the Administrator on other ways to improve or safeguard the environmental integrity of the offsets program.
- 21 (d) Scientific Review of Offset Programs.—
- 22 Not later than January 1, 2017, and at five-year intervals
- 23 thereafter, the Advisory Board shall submit to the Admin-
- 24 istrator and make available to the public an analysis of
- 25 relevant scientific and technical information related to the

9

10

11

12

13

14

15

16

17

18

19

20

- 1 offsets program. The Advisory Board shall review ap-
- 2 proved and potential offset methodologies, scientific stud-
- 3 ies, offset project monitoring, offset project verification re-
- 4 ports, and audits, and evaluate the net emissions effects
- 5 of implemented offset projects. The Advisory Board shall
- 6 recommend changes to offset methodologies, protocols, or
- 7 project types, or to the overall offset program, in order
- 8 to ensure that offset credits issued by the Administrator
- 9 do not compromise the integrity of the emissions cap, and
- 10 to avoid or minimize any adverse effects to human health
- 11 or the environment.

#### 12 SEC. 2. PROGRAM REVIEW AND REVISION.

- 13 At least once every 5 years, the Administrator shall
- 14 review and, based on new information and taking into con-
- 15 sideration the recommendations of the Advisory Board, re-
- 16 vise—
- 17 (1) the methodologies established;
- 18 (2) the reversal policies and mechanisms estab-
- 19 lished;
- 20 (3) measures to improve the accountability of
- 21 the offsets program; and
- 22 (4) any other requirements established to en-
- sure the environmental integrity and effective oper-
- 24 ation of the offsets program.