

**GHG Survey**

Reporting Period: October 1, 2009 through September 30, 2010

**Center Identification**

1 \* What is your center name?

2 What is the zip code of your center?

3 \* What is the name, phone number, and e-mail address for the person filling out this form?

Name:

Phone number:

E-mail:

**Staff and Students**

ANSWER ONLY IF YOU HAVE AN ON-SITE WASTEWATER TREATMENT PLANT INCLUDING A LAGOON, SEPTIC SYSTEM, OR PACKAGE PLANT

4 How many resident students are present on an average day?

5 How many non-resident students are present on an average day?

6 How many staff are present on a typical day?

7 Staff - of the number present on a typical day, how many are full time?

- 8 Staff - if part time, about how many hours per week do they work, on average?

### Visitors

ANSWER ONLY IF YOU HAVE AN ON-SITE WASTEWATER TREATMENT PLANT INCLUDING A LAGOON, SEPTIC SYSTEM, OR PACKAGE PLANT

- 9 About how many visitors do you have in a year?

- 10 For your visitors, about how long is the average visit (hrs)?

### Renewable Electricity Production

- 11 \* Do you have a renewable electricity production facility?

YES NO

- 12 If yes, what type(s) of fuel is used — select all that apply

- Wind
- Solar electric
- Solar heat
- Biodiesel
- Other, please explain

- 13 \* Is the system grid connected to the local utility supply?

YES NO

- 14 Do you know how much electricity was produced (kWh) for each type of fuel? If so, provide annual production.

Wind:

Solar electric:

Solar heat:

Biodiesel:

Other:

**15** If you do not know how much electricity was produced, provide

a. Installation date:

b. Rated output (e.g., 2.0 kW rated wind turbine or five 200 Watt solar panels):

c. Manufacturer:

**16** \* Has the system been fully functional since its installation date and through the reporting period (October 1, 2009 through September 30, 2010)?

If answer is no, provide number of days the system was out of service

**17** \* Have Renewable Energy Credits for this project been sold?

If yes, include price, date of sale, and purchaser.

**18** If installed within the reporting period (October 1, 2009 through September 30, 2010), provide initial capital cost.

### Renewable Non-Electric Energy Production

19 \* Do you have a renewable non-electric energy production facility?

YES

NO

20 If yes, what type(s) of fuel is (are) used? (select all that apply)

- Solar thermal
- Biomass
- Biodiesel
- Ground source heat pumps
- Other, please explain

21 If biomass was present, how much biomass was combusted (in tons)?

\_\_\_\_\_

22 If biodiesel was present, how much biodiesel was produced (in gallons)?

\_\_\_\_\_

23 \* Do you know how much energy was produced from other types of fuel, such as ground source heat pumps or solar hot water heaters (in MBTUs)?

YES

NO

24 If you do not know how much energy was produced, provide

a. Installation date: \_\_\_\_\_

b. Rated output (e.g., 20 tons for ground source heat pumps or 3 solar hot water panels rated at 20 kWh each): \_\_\_\_\_

25 \* Has the system been fully functional for the reporting period (October 1, 2009 through September 30, 2010)?

YES

NO

If no, when was the system out of service?

26 \* Have Renewable Energy Credits for this project been sold?

YES NO

If so include price, date of sale, and purchaser.

27

If installed within the reporting period (October 1, 2009 through September 30, 2010), provide initial capital cost.

### Fugitive Emissions (Refrigerants)

28 \* Have you purchased any refrigerants for re-charging this year?

YES NO

29 If yes, what type(s) (e.g., R-22, R-114, R-410a) and how much of each type (lbs)?

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Solid Waste

- 30 \* Do you know how many tons (or cubic yards) of solid waste you produce in a year?

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### GHG Survey

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- 31 \* How many tons (or cubic yards) of waste were produced?

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- 32 \* How many tons (or cubic yards) of materials were recycled?

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### GHG Survey

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- 33 \* How many dumpsters are present on the center?

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- 34 \* List the location, contents (normal trash, cardboard for recycling, mixed waste for recycling, aluminum for recycling, compost, other (please explain)), and dimensions of each dumpster (LxWxH).

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35 For the dumpsters listed above, is compaction used?

 YES NO

Additional Comment

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36 For the dumpsters listed above:

How full are they  
when emptied?  
(estimate):

How often are  
they emptied?:

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### Acetylene or Other Welding Gas Combustion

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37 \* Does the center use acetylene for welding or other purposes?

 YES NO


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38 How much acetylene has been purchased in the reporting period (in cubic feet)?

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39 Please provide any clarifying comments here.

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