# Form 1: Construction Material Utilization Plan/Report

#### 1. Outline of construction work

Name of official participant	
Name of construction contractor	
Construction site	
Construction outline	
Construction period	

#### 2. Volume of Construction Materials Used

Type of construction materials	Planned volume (A)	Volume of recycled materials actually used (B) (Recycled material usage rate B)	Construction period (MM/YY to MM/YY)	Remarks
Sand and earth (m <sup>3</sup> )				
Crushed rock (t)				
Asphalt-mixed material (t)				
Lumber (m <sup>3</sup> )				
Other				

(1) The utilization plan must be submitted at least 10 days prior to commencement of construction work.

(2) The report must be submitted no later than 10 days after completion of construction work.

(3) When preparing the report, please change "Plan" in the form title to "Report."

### 3. Other

Please specify when voluntary measures are taken to promote the 3Rs (Reducing waste generation, Reusing and Recycling used resources) as part of the efforts stipulated in Article 3 "Preferable Measures" of the Environmental Conservation Guidelines on Pavilion Planning and Construction Works by Official Participants. (Optional)

# Form 2: Plan/Report on Greenhouse Gas Emission Estimates

# 1. Outline of construction work

Name of official participant	
Name of construction contractor	
Construction site	
Construction outline	
Construction period	

# 2. Volume of Cement and Frames Used

	Type of construction materials	Planned volume (A)	Volume of recycled materials actually used (B) (Recycled material usage rate B)	Construction period (MM/YY to MM/YY)	Remarks
Cer	nent (t)				
Type	High-furnace cement (t)				
T	Other cement (t)				
Fra	mes (m <sup>3</sup> )				
0	Wood frames (m <sup>3</sup> )				
Type	No. of reuses				
	Steel frames (m <sup>3</sup> )				

# 3. Construction Machinery

Type of machinery/ equipment	Serviceability standards	Type of pollution control	Total No. of vehicles used (No. of units/day)	Average operating time (h/units/day)	Construction period (MM/YY to MM/YY)	Remarks
Pile driver						
Bulldozer						
Back hoe						

Type of machinery/ equipment	Serviceability standards	Type of pollution control	Total No. of vehicles used (No. of units/day)	Average operating time (h/units/day)	Construction period (MM/YY to MM/YY)	Remarks
Concrete pump truck						
Truck crane						
Dynamotor						
Other						

#### 4. Construction Vehicle

Type of vehicles	•	Type of	Major places		Total No. of	Average distance	Construction	Remarks
	displacement	fuel used	Inside/outside construction site	Inside construction site	vehicles used (No. of units/day)	traveled (km/units/day)	period (MM/YY to MM/YY)	
Dump truck								
Truck								
Passenger car								
Other								

(1) The utilization plan must be submitted at least 10 days prior to commencement of construction work.

(2) The report must be submitted no later than 10 days after completion of construction work.

(3) When preparing the report, please change "Plan" in the form title to "Report."

(4) Regarding volume of frames used:

- Be sure to enter the average number of reuses of a particular material in "No. of reuse" section of form.

- When materials are used other than those produced in Japan, be sure to enter their type (name) and volume in "Remarks" section of form.

(5) Regarding construction machinery:

- In the "Type of pollution control" section, be sure to enter "low emissions" for use of emission controlled construction vehicles, "low-noise/low vibration" for low-noise and low-vibration construction machines.

(6) Regarding construction vehicles:

- Check appropriate box in "Major places" section.

### 5. Other

Please specify when voluntary measures are taken to control greenhouse gas generation as part of the efforts stipulated in Article 3 "Preferable Measures" of the Environmental Conservation Guidelines on Pavilion Planning and Construction Works by Official Participants. (Optional)