

## Appendix F

### SWMCB Construction & Demolition Written Survey Data Collection

# SWMCB Construction & Demolition and Industrial Waste Study

## Written Survey Data Collection

Facility Name: \_\_\_\_\_ Facility Manager: \_\_\_\_\_

Date: \_\_\_\_\_ Person Completing Survey: \_\_\_\_\_

Contact Information: Phone \_\_\_\_\_ E-mail Address \_\_\_\_\_

In the space provided or by adding additional pages, please complete the questions below. If you have questions, please contact Jessie Fenno, Foth Infrastructure & Environment, LLC at (651) 288-8586.

### Construction & Demolition Waste Facilities

1. What is the approximate percentage breakdown of construction versus demolition wastes disposed at the facility? Construction \_\_\_\_\_ % Demolition \_\_\_\_\_ %
  
2. What is the average density in pounds per cubic yard of C&D wastes delivered? \_\_\_\_\_(lbs/cy).  
What is the density range? Low: \_\_\_\_\_lbs/cy to High: \_\_\_\_\_lbs/cy.  
  
What is the average “in place” density in the landfill? \_\_\_\_\_ lbs/cy.
  
3. What is the general service area of the facility (i.e., from what counties does the waste come from)?
  
  
  
  
  
  
  
  
  
  
4. Is there a seasonal variation in the amount of C&D wastes delivered to your site?     Yes     No  
If yes, please describe.
  
  
  
  
  
  
  
  
  
  
5. Do you charge by weight or volume?     Weight (\$/ton)     Volume (\$/cubic yard)
  
  
  
  
  
  
  
  
  
  
6. What is the tipping fee? “Gate” rate: \$\_\_\_\_\_ per \_\_\_\_ Average “contract” rate (if available for this study): \$\_\_\_\_\_ per \_\_\_\_.

7. Are you aware of any source separation and recycling that occurs at generator sites in your service area before the material is delivered to your facility?  Yes  No

If yes, please describe.

8. Do you recover any materials from C&D wastes that are delivered to the facility?  Yes  No  
If yes, please describe and rank them in order by quantity if possible.

9. What keeps you from recovering more materials from the C&D wastes delivered to your facility?

10. What materials/commodities do you think have the greatest growth potential for increasing the recovery percentage of C&D debris?

11. Do you use any processed C&D wastes as alternative daily cover (ADC) at your facility?  Yes  No  
If so, explain.

12. What could be done by each level of government to promote more recovery of C&D materials via reuse, recycling, energy recovery or compost? (Examples include educational activities promoting recycling; enforcement activities such as municipal ordinances requiring generators or contractors to do something to recover materials, targeted material bans at landfills; economic activities such as processing payments, grants, or incentives; or any ideas you have.)

a. City/County Level

b. State Level

13. Is there any comment you would like to make regarding the potential to recover materials from the C&D waste stream?

14. Please take a few minutes and think about the typical composition of the C&D wastes that you receive. Fill in the list on the following page to the extent you can with observations that you believe are appropriate. What material seems most prevalent? Does it look like it could be recovered or is it too contaminated. Provide any insight from your experience and/or observations.

**Site Manager Observations  
Visible Significant Presence of Selected Materials**

<b>Material Category</b>	<b>Extent Present</b>	<b>Recoverable or Contaminated</b>	<b>Comments</b>
Corrugated Cardboard			
Other Paper			
Marketable Plastics (HDPE, PETE, Film)			
Other Plastics			
Ferrous metal			
Other metals			
Textiles/Carpet			
Dimensional Wood			
Other Wood			
Concrete			
Brick			
Sheetrock			
Roofing			
Other			
Unused Product Haz. Material			

Please mail or fax completed form to:

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Environmental Engineer  
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Or  
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