Mid-term Report

Solid Waste Management and Disposal

November 2, 2020

Get data of solid waste generation, collection, and disposal in your home town or country. (If not available, any city in your country is OK.)

1) Draw waste stream like Figure 3.2. Include the amount of waste if data is available.

2) Waste composition data is available? Which part of waste the composition represents for?

3) Comparing with data in textbook (Figure 8.1 to 8.6), is waste amount high or low? Any particular characteristics of waste composition? Is there any factor (lifestyle, industry, etc.) influencing on waste amount and composition?.

4) Identify how to collect waste of each stream? (Curbside, drop-off, bring to central center etc.) Any detailed information about equipment (container, bag, mechanical truck,)

5) Is there any material recovery activity? (at source, at central center, or by waste pickers.)

Maximum 2 pages (No cover page required)

Please paste your photo on the first page.

Deadline November 13, Friday

Send to matsuto@eng.hokudai.ac.jp (or post a print form at room A5-18)

E-Mail title: Mid-term Report