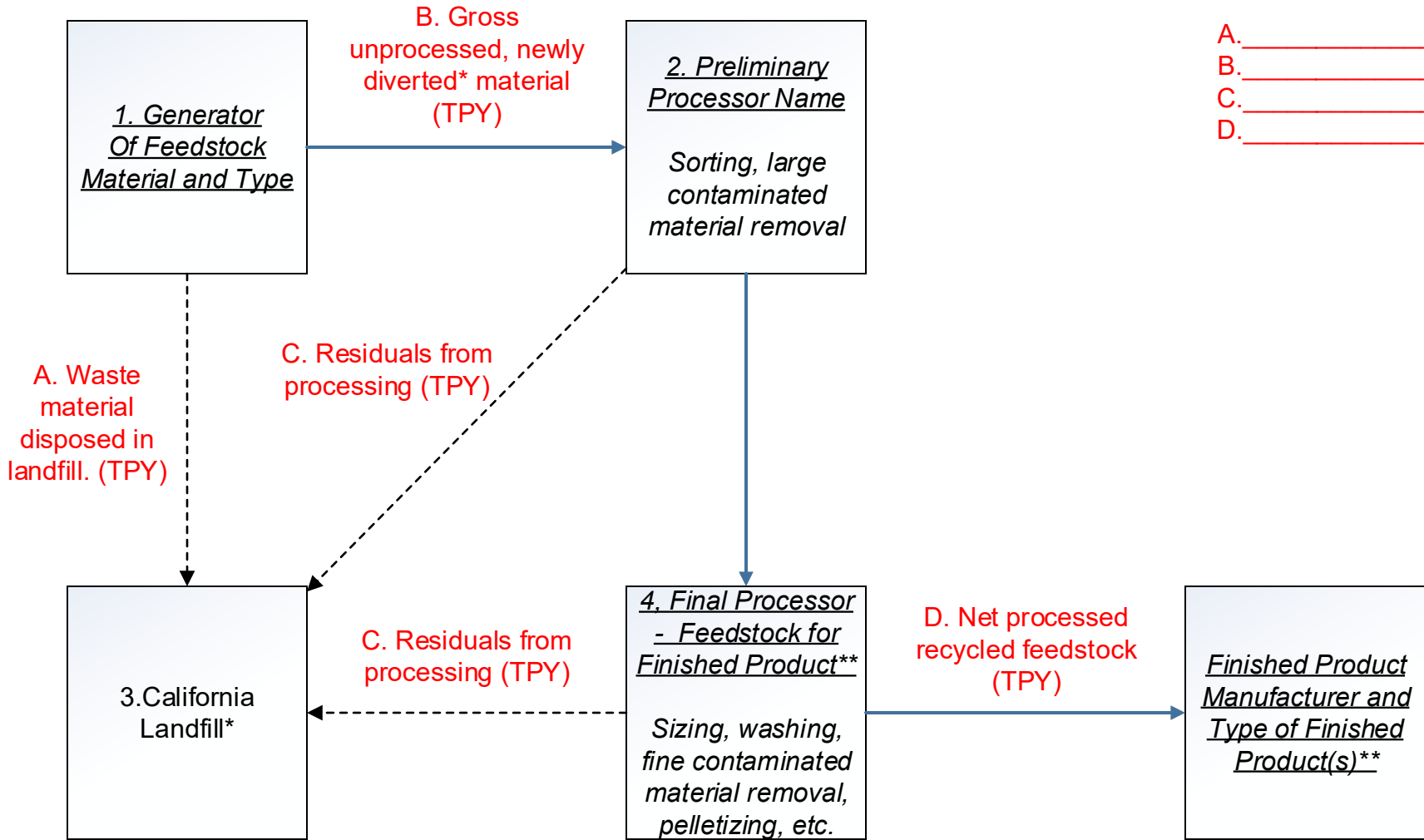


## MATERIAL FLOWCHART

**INSTRUCTIONS:** The Material Flowchart is a required document that must provide information about the proposed project. The Loan Applicant must create and provide a material flowchart for its business model. The template is available from CalRecycle in Microsoft Word format. However, you may create the flowchart in any format available to your business. The flowchart may be submitted electronically or hardcopy. You may also work with CalRecycle staff to create this flowchart. The Material Flowchart should show the Loan Applicant's existing and proposed business model. The Loan Applicant may modify this flowchart template, as needed.

1. **Generator of Feedstock Material:** Enter the name(s) of the California business(es) the loan applicant will get the feedstock waste material from. Enter the type of feedstock material.
2. **Preliminary Processor:** Enter the name(s) of the California business that receives the waste material and sorts and removes large contaminants to produce a recycled content material that will be used by a final product producer. The dashed arrow is the contaminated material that is sent to the landfill. Note: If there is no preliminary processing, then remove the box.
3. **Landfill:** Enter the name(s) of the California landfill that are currently receiving the feedstock waste material. Note: Not all RMDZ projects process newly diverted material\*. If the material is not currently being landfilled, then remove the box. If the feedstock material is generated in California and disposed of in an out-of-state landfill, input that information in the box.
4. **Final Processor – Feedstock for Finished Product:** Enter the name(s) of the California business that receives the material from the preliminary processor then sizes, washes, and removes fine contaminants to make an intermediate material that will be sent to a finished product manufacturer. The dashed arrow is the contaminant material that is sent to the landfill. Note: If there is no final processing, then remove the box.
5. **Finished Product Manufacturer:** Enter the name of the California business that makes a finished product for sale to customers that does not require any additional manufacturing. Enter the type of finished product\*\*.

## Material Flowchart



Tons Per Year (TPY) at each point

- A. \_\_\_\_\_
- B. \_\_\_\_\_
- C. \_\_\_\_\_
- D. \_\_\_\_\_

\* Newly diverted means tons of California generated materials currently being landfilled that will instead be diverted as a result of this project. Typically, materials already collected for recycling are not eligible. However, not all RMDZ projects process newly diverted material.

\*\* Finished product means a good or package in a form that requires no further processing or forming before it is offered for sale to an end-user.