1. Existing Recyclable Materials Sources and Composition Data (typical for year 2010):

   Residential Materials (approx. 59% of 550 TPD inbound)
   - Paper: 65%
   - Plastic: 4%
   - Metal: 2%
   - Glass: 13%
   - Residue: 16%

   Commercial Materials (approx. 32% of 300 TPD inbound)
   - Paper: 80%
   - Plastic: 5%
   - Metal: 5%
   - Glass: 10%
   - Residue: 0%

   Public (Recycling Centers) Materials (approx. 7% of 65 TPD inbound)
   - Paper: 99.5%
   - Plastic: 0%
   - Metal: 0%
   - Glass: 0%
   - Residue: 0.5%

   Industrial (Pre-Consumer) Materials (approx. 2% of 15 TPD inbound)
   - Paper: 60%
   - Plastic: 4%
   - Metal: 3%
   - Glass: 8%
   - Other**: 5%
   - Residue: 20%

* Data from material received at Potential Industries facility in year 2010
** Other = wood (construction and green waste) and concrete
2. **Proposed Recyclable Materials Sources**

The proposed expansion of the site to 5,000 tons of material received per day will enable Potential Industries to begin accepting recyclable material from sources listed below. The percent of material received from each source of materials will be dictated by market conditions.

**List of Proposed Recyclable Materials Sources**
- Residential Single Family ("Blue Bin")- Source separated, commingled
- Residential Multi Family- Source separated, commingled
- Commercial- Source separated, segregated
- Commercial- Source separated, commingled
- Public (Recycling Centers)- Source separated, segregated
- Industrial (Pre-Consumer)- Source separated, segregated
- Construction, demolition, food, and green waste material- may begin to be received, sorted, and consolidated by Potential Industries after the Solid Waste Facility Permit is granted.
- Mixed industrial or municipal waste- may begin to be received, sorted, and consolidated by Potential Industries after the Solid Waste Facility Permit is granted.