



To ensure the maximum carbon benefit when recycling materials, the following should be separated from residual waste at source and collected in single streams:



The source separation of **plastics** may not always be necessary when all components of Holistic Resource Systems are in place, depending on the particular circumstances for a given location.



Glass

Glass packaging, and cullet*

*This does not include glass collected via deposit return systems



Paper

Graphic, de-ink and packaging paper



Textiles

Post-consumer apparel and industry scrap



E-waste

Electrical and electronic equipment, and household batteries



Organic

Food and garden waste



While separate collections offer value and play an essential part, their capture rates are insufficient, and further mixed waste sorting will always be necessary to meet climate mitigation and market demands as well as recycling and recycled content targets.

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