

REQUEST FOR PROPOSAL TO PICK-UP BLUE BOX MATERIAL FROM RECEIVING FACILITIES AND PRECONDITION BLUE BOX MATERIAL RFP 2022-08

APPENDIX M: COLLECTED MATERIAL COMPOSITION

Blue Box Material		Non-Blue Box Material		Total
Category	%	Category	%	
News/Magazines/Directories	20.8%			
Other Printed	6.9%			
Sub-total Printed Paper	27.7%			27.7%
Corrugated Containers/Kraft	17.4%			
Boxboard/Cores/Molded Pulp/Spiral Wound	12.7%			
Gable Containers/Two-sided Polycoat	1.5%			
Aseptic Containers	0.5%			
Single-sided Polycoat	0.4%			
Other Paper Packaging	0.7%			
Sub-total Paper Packaging	33.2%			33.2%
		Hard Cover Books/Other Non-designated Paper	0.3%	0.3%
TOTAL - FIBRE				61.2%
PET Clear Bottles and Jars	5.1%			
PET Coloured/Black Bottles and Jars	0.3%			
PET Clear Thermoforms	1.8%			
PET Coloured Thermoforms	0.2%			
HDPE Natural Bottles and Jars	0.7%			
HDPE Coloured/Black Bottles and Jars	1.7%			
HDPE Tubs and Lids	0.1%			
Polypropylene	1.7%			
Rigid Polystyrene	0.4%			
EPS/XPS	0.3%			
Other Plastics	1.0%			
Bulky Plastics	0.0%			
Sub-total Rigid Plastics	13.2%			13.2%
HDPE/LDPE Film	2.2%			
Flexible Pouches	1.0%			
Sub-total Flexible Plastic Packaging	3.2%			3.2%
		Non-designated Other Plastic Materials	1.0%	1.0%
TOTAL - PLASTIC				17.5%
Food Grade Aluminum	2.1%			
Sub-total Food Grade Aluminum	2.1%			2.1%
Other Aluminum	0.2%			
Sub-total Other Aluminum	0.2%			0.2%
Steel Containers	3.0%			
Sub-total Steel Packaging	3.0%			3.0%

Blue Box Material		Non-Blue Box Material		Total
Category	%	Category	%	
		Scrap Aluminum	0.0%	
		Scrap Steel	0.3%	
		Sub-total Scrap Metals	0.3%	0.3%
TOTAL - METALS				5.6%
Glass Bottles and Jars	11.1%			
Sub-total Glass Packaging	11.1%			11.1%
		Other Glass	0.7%	0.7%
TOTAL - GLASS				11.8%
TOTAL - NON-FIBRE MATERIALS				34.9%
		Other Materials	3.9%	3.9%
TOTAL	92.8%		7.2%	100.0%