

# Backgrounder #2

## End Markets and Uses of CRD Blue Box Materials

Metro Waste Paper Recovery Inc. has been awarded the processing contract for all CRD blue box program materials from 01 May 2005 to 30 April 2012.

Material	Processor	End Uses
Cardboard	Norampac Paper, Burnaby BC Port Townsend Paper Corp., Port Townsend WA America Chung Nam, Pacific Rim	<ul style="list-style-type: none"><li>• Cardboard boxes and liners</li><li>• Boxboard for cereal boxes</li><li>• Medium paper rolls</li></ul>
Newspaper	SP Newsprint Company Newberg, Oregon	<ul style="list-style-type: none"><li>• Newsprint</li><li>• Molded pulp packaging</li><li>• Cellulose insulation</li><li>• Gyproc paper</li></ul>
Mixed Paper	Norampac Paper, Burnaby BC America Chung Nam Inc, Pacific Rim	<ul style="list-style-type: none"><li>• Boxboard products</li><li>• Duroid shingles</li><li>• Pressed packing material</li><li>• Corrugated cardboard liners</li></ul>
Tin	Pacific Metals, Vancouver BC (non-ferrous only, e.g. aluminum) Schnitzer Steel Pacific, Victoria BC	<ul style="list-style-type: none"><li>• Tin and steel smelters to make new tin cans</li></ul>
Glass	Lehigh, Victoria, BC	<ul style="list-style-type: none"><li>• Road aggregate</li><li>• Concrete products</li></ul>
Plastic	Merlin Plastics, Annacis Island, BC Material is sorted by colour and number and prepared (chipped, ground or pelletized) for sale to manufacturers	<ul style="list-style-type: none"><li>• #2 natural (non-food applications- made into detergent and shampoo bottles, shipping pallets, grocery bags</li><li>• #2 coloured made into oil bottles</li><li>• #1 - 7 made into "super wood" plastic lumber</li></ul>

(March, 2011)