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RPTA 2014 Physical Properties Benchmark Survey Sample Requirements

DEADLINE: Samples should be received by April 11, 2014

Grades to be tested in the 2014 survey include:

- Coated Recycled Boxboard: 16, 20, 24, 28 and 32 point
- Bending Chip: 16, 20, 24 and 28 point
- High-Strength Tube and Core: 20, 25 and 30 point
- Low Density: 30 and 40 point
- Gypsum Drywall Liner: Cream Face and Gray Back
- Recycled linerboard: 26lb, 42lb, 31HP and 35HP
- Recycled Medium: 23lb, 33lb, and 40lb

INSTRUCTIONS: (Note special instructions for gypsum, linerboard and medium in #5 below)

- 1) Send one completed sample submission form for **each machine** included in the study. Please check all of the grades included from that machine.
- 2) Samples should represent the year's first quarter production for each machine (January – February -- March) as accurately as possible. Select one representative sample up to the number required from each run produced on the machine during the quarter. If the machine produced fewer runs than the number of samples required, collect one or more additional samples from throughout all of the existing runs to obtain a representative sample set.

Cut samples to **12 inches by 12 inches (30.5 cm by 30.5 cm)**.

Be sure samples are cut **SQUARE** in machine and cross-machine directions as this affects test values

- 3) Send **seventeen 12 x 12 samples** of each grade for testing.

- 4) Identify samples on separating material or loose sheets accompanying sets, not samples themselves. Do not stamp mill location on sample as this may compromise anonymity. Keep different grades separate.
- 5) Cream face, and gray back gypsum, recycled linerboard and recycled medium samples should be marked to indicate topside and bottom side of sheet for top and bottom cobb.
- 6) Send samples to Joanne Arnold
 1413 Violet Street
 Carol Stream, IL60188

Samples should be RECEIVED by April 11, 2014