

Hexcel Corporation - Objectives and Targets Project Plan

Year: 2012 **Project Plan Number:** 2012 – 04

Narrative of Objective and Target: *Increase Plant-Wide Recycling Program.*

Continue to conduct non-hazardous waste audit and recycling analysis and then evaluate the cost and logistics of installing a waste shredder and automatic cardboard baler on plant for refuse type wastes. This would have three (3) positive results if implemented – 1.) It would increase recycle of usable materials as those materials could be extracted from the normal refuse wastes, 2.) Greatly reduce the volume of material being sent to the sanitary landfill on an annual basis and 3.) Significantly reduce refuse waste disposal costs – presently around \$250K per year.

As part of this objective will be to increase recycle material to 5.0 MM lbs. for 2012 vs. 4.5 MM lbs for 2011. Recycling 5.0 MM lbs will save approximately \$500,000 in disposal, transportation, labor costs and included with reimbursement payments for the recycled materials.

Assigned To: Shannon Storrud – Environmental and Energy Engineer

Due Date: Quarterly and yearly tracking of results

2012 Total Recycled – 5,338,304 lbs. Exceeded Goal by 338,304 lbs.

Based on the EPA “WARM” software recycling 5,338, 304 lbs. of material is equivalent to the following:

- GHG (MTCO2E) of 10,664 tons**
- Removing annual emissions of 1,953 passenger cars.**
- Conserving 1,210,449 gallons gasoline**
- Conserving 4,443,361 cylinders of propane used for home barbecues**
- Conserving 56 railway cars of coal**

Environmental Engineer Signature _____ **Date:** _____