

Green Tier Application

Attachment 2: Environmental Performance

R Stresau Laboratory, Inc. is a facility engaged in the development, test and manufacturer of energetic devices, mostly for government contracts. Being engaged in such activity produces hazardous waste, from production clean-up activities as well as reactive waste and rejected energetic parts.

To properly dispose of this material, SLI constructed a Thermal Treatment Unit (TTU) and became a properly licensed TSD on August 7, 1996. As this license is renewable for a 10-year period, SLI applied for and received a renewed license on October 16, 2006, expiring on October 16, 2016.

A primary factor in granting license renewal was to complete a Feasibility and Plan of Operation Report (FPOR). Upon the Wisconsin Department of Natural Resource's receipt of the application and FPOR, a public notice was issued allowing for any comment from other interested parties. At the end of this public comment period, not a single person or group had requested to review the FPOR nor submitted any comments or objections to license renewal.

As October 16, 2006 was the date of license renewal, it should, also, serve as the benchmark date for future environmental performance.

SLI has in the past, as we will in the future, be a responsible environmental steward. Through a conscious effort, types of materials used and waste processed have resulted in changing our Hazardous Waste class from a Small Quantity Generator to a Very Small Quantity Generator. As in the past, we continue to recycle by separating recyclable metals from waste, reusing or recycling cardboard containers, reusing or recycling shipping pallets and other materials.

As to future environmental performance, compliance to applicable regulations through internal audits, as well as external audits will provide assurance. Although our TTU does not require an air permit, we are currently exploring enhancements to our operation to further reduce potential emissions. As other conditions or requirements change, we will continue to assess what, if any, environmental impact may occur and take the proper measures to mitigate or eliminate such impact.