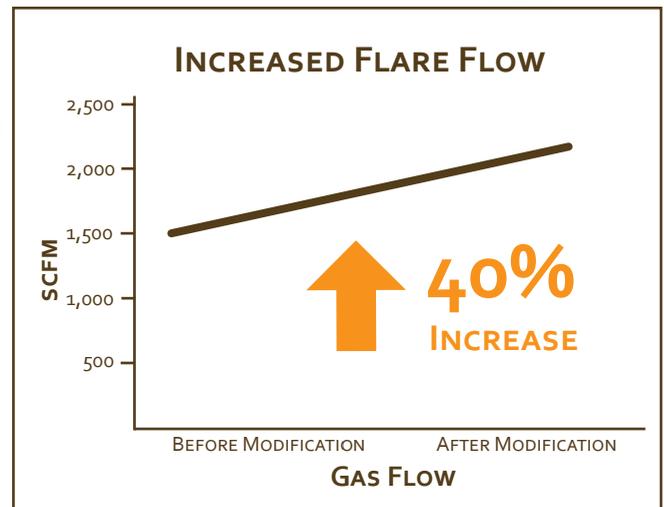
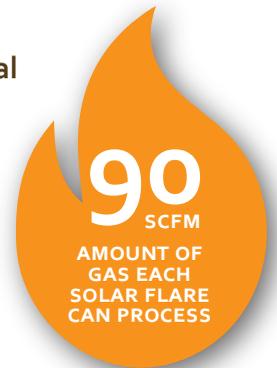


INCREASED METHANE GAS FLARE CAPACITY

A request was submitted to the South Carolina Department of Health and Environmental Control (SCDHEC) on October 12 to modify the current Title V air permit. The new permit would allow increased flow through the methane gas flare as well as adding up to ten small solar flares. Once approved, the flow for the large flare would be increased by 40% from 1500 scfm (standard cubic feet per minute) to 2100 scfm, and each solar flare would be capable of 90 scfm.



'FILL FACT

Flares are responsible for destroying the methane that is collected from the landfill, thereby aiding in odor control.

NEW BERM ALONG HIGHWAY 25

Construction has begun on a large soil berm along Augusta Road. The berm will be constructed as the new disposal cell is built. The berm will be approximately 1800 ft long and an average of 30 ft high. Once complete, the berm should provide significant screening for landfill activities.



STAFFING FOR A BETTER FUTURE

GAS SYSTEM MAINTENANCE

The Solid Waste Division recently assigned a full-time employee to operation and maintenance of the gas system. This employee has already begun receiving specialized training related to the regulation of the system. Daily inspections by the employee should aid in preventative maintenance as well as more timely repairs. Additional equipment has also been purchased to assist with routine monitoring and system adjustments.

GAS CONSULTANT

Greenville County has hired a new consultant that specializes in landfill gas system design and operation. SCS Engineers has already accessed the system and made suggestions for improvement. The request from SCDHEC for the Title V modification is the first step in the improvement process. Their personnel have been onsite several times to assist in optimization and training. They will also provide design for future gas construction.

