

Surface Emissions Monitoring Results

July 23, 2020

SORRENTO, La. (Jul. 23, 2020) – On July 9-10, 2020, surface emissions monitoring (SEM) evaluations were conducted at Colonial Landfill in accordance with the procedures in 40 CFR 60.755(c) and (d). During these evaluations, there was one detection of methane in excess of 250 ppm.

A methane concentration of 293 ppm was recorded on the south side of the landfill with a corresponding hydrogen sulfide concentration of 0.025 ppm. Corrective actions were performed in the area and the methane concentration, re-evaluated on July 17, was recorded below 250 ppm.