

TABLE 1 – COMPOSITE SOIL ANALYTICAL RESULTS
Norcross Motors
5368 Buford Hwy, Norcross, GA

Fluoranthene	BRL	BRL	510 ug/kg	N/A
Pyrene	BRL	BRL	510 ug/kg	N/A
Benz(b)anthracene	BRL	BRL	510 ug/kg	N/A
Chrysene	BRL	BRL	510 ug/kg	N/A
Benzo(b)fluoranthene	BRL	BRL	510 ug/kg	N/A
Benzo(K)fluoranthene	BRL	BRL	510 ug/kg	N/A
Benzo(a)pyrene	BRL	BRL	510 ug/kg	N/A
Dibenz(a,h)anthracene	BRL	BRL	510 ug/kg	N/A
Benzo(g,h,i)perylene	BRL	BRL	510 ug/kg	N/A
Indeno(1,2,3-cd)pyrene	BRL	BRL	510 ug/kg	N/A

Concentrations in milligrams per kilograms (mg/kg)
Concentrations in micrograms per kilograms (ug/kg)
BRL = Below Reporting Limit
NA = Not Applied]

According to Eurofins Environmental Testing laboratory analytical soil results, Acetone and Methyl Acetate were detected but were below the Georgia EPD Soil Threshold Levels. Lab report is attached as an appendix with this report.

CONCLUSIONS AND RECOMMENDATIONS

The lab results showed that the soil test location were not impacted above the Georgia EPD Soil Threshold Levels. As part of the remediation process, the impacted soil detected with the gas vapor probe was excavated, removed, and transported to a landfill for proper disposal. The excavated areas were subsequently backfilled with clean mulch, soil and sod respectively, for restoration.

This assessment and soil remediation is localized and were successfully addressed through soil remediation and soil capping of the excavated areas. It is important to note that the facility and other businesses surrounding it may also have levels of soil contaminations due to the nature of their business activities. Proper waste management and spill containment programs are recommended to prevent further or future spills.