

MONITORING ONLY REPORT TEMPLATE

MONITORING ONLY REPORT

Submittal Date: _____ Monitoring Report Number: _____

For Period Covering: _____ to _____

Facility Name: _____ Street Address: _____

Facility ID: _____ City: _____ County: _____ Zip Code: _____

Latitude: _____ Longitude: _____

Submitted by UST Owner/Operator:

Name: _____

Company: _____

Address: _____

City: _____ State: _____

Zip Code: _____

Telephone: _____

Prepared by Consultant/Contractor:

Name: _____

Company: _____

Address: _____

City: _____ State: _____

Zip Code: _____

Telephone: _____

I. Registered Professional Engineer or Professional Geologist Certification

I hereby certify that I have directed and supervised the field work and preparation of this plan, in accordance with State Rules and Regulations. As a registered professional geologist and/or professional engineer, I certify that I am a qualified groundwater professional, as defined by the Georgia State Board of Professional Geologists. All of the information and laboratory data in this plan and in all of the attachments are true, accurate, complete, and in accordance with applicable State Rules and Regulations.

Name: _____

Signature: _____

Date: _____

Georgia Stamp or Seal

II. PROJECT SUMMARY

(Appendix I, Figure 1: Site Location Map)

Provide a brief description or explanation of the site and a brief chronology of environmental events leading up to this report.

III. ACTIVITIES AND ASSESSMENT OF EXISTING CONDITIONS

A. Potentiometric Data:

Tabulate all data and illustrate last 2 monitoring events findings in Figures 2a and 2b.

(Appendix I, Figure 2a and 2b: Potentiometric Surface Maps)

(Appendix II, Table 1: Groundwater Elevations)

Discuss groundwater flow at this site and implications for this project.

B. Analytical Data:

Tabulate all data for monitoring event findings in Table 2, illustrate last two events findings in Figures 3a and 3b, and graph the trend of contaminant concentrations in Figure 4.

(Appendix I, Figure 3a and 3b: Groundwater Quality Maps)

(Appendix I, Figure 4: Trend of Contaminant Concentrations)

(Appendix II, Table 2: Groundwater Analysis Results)

(Appendix III: Laboratory Analysis Results)

Discuss groundwater analysis results, trend of contaminant concentrations, and implications for this project.

IV. SITE RANKING *(Note: re-rank site after each monitoring event)*

(Appendix IV: Site ranking results)

Environmental Site Sensitivity Score: _____

V. CONCLUSIONS/RECOMMENDATIONS

Provide justification of no-further-action-required recommendation or briefly discuss future monitoring plans for this site.

VI. REIMBURSEMENT

(Appendix V: Reimbursement Application)

Attached____ N/A_____

Facility Name
Facility Address
County, Facility ID Number

TABLE 1: GROUNDWATER ELEVATIONS

Well Number	Date of Measurement	Ground Surface Elev. (ft)	Top of Casing (ft)	Screened Interval (ft)	Water Depth (ft)	Groundwater Elev. (ft)

Prepared by: _____ Date: _____

Reviewed by: _____ Date: _____

Facility Name
 Facility Address
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TABLE 2: GROUNDWATER ANALYTICAL RESULTS

Well Number	Date Sampled	Benzene (ug/l)	Toluene (ug/l)	Ethyl-benzene (ug/l)	Xylenes (ug/l)	Total BTEX (ug/l)	Total PAHs (ug/l)
Applicable Standards							

Prepared by: _____ Date: _____

Reviewed by: _____ Date: _____