

Technical Summary Report (TSR)

Table of Contents Format

The TSR format needs to follow a Table of Contents as provided below:

Introduction

- Site Location
- GPS Coordinates in decimals
- MDEQ Facility I.D. Number

1.0 Site History

2.0 Extent of Impact Affecting MDOT Right of Way (ROW)

- 2.1 Soil impacts
- 2.2 Groundwater impacts
- 2.3 Impacts to utilities
- 2.4 Explanation of decreasing contamination levels over time
- 2.5 Worker safety issues

3.0 Assessment to MDOT's Storm Water System (MS4)

- 3.1 Written assessment of any potential of known impacts to MDOT's MS4, with supporting figures and data tables.
- 3.2 If MDOT's MS4 is impacted, provide options to address impacts. (Modeling for NPDES permit from MDEQ, or testing protocol)

4.0 Soil and Groundwater Disposal Estimates

5.0 Conclusion

6.0 Certification of Submittal

Attachments

Figures and tables

- Site Map
- Restricted Area within Property Owned/Controlled in MDOT ROW (black and white with bolded or hatched area)
- Estimated Area of Soil and Groundwater Impact

- Cross Section Location Map
- Cross Section Maps
- Iso-concentration contour Maps for contaminants of concern (Provide even if there no apparent impact to the construction zone of the MDOT ROW.
- Groundwater elevation contour map.
- Soil and groundwater analytical results.
- Tables
 - ✓ Soil and groundwater analytical information of pertinent monitor wells and borings adjacent to MDOT right of way.
 - ✓ Static water level table. (High and Low)
 - ✓ Soil analytical results for pertinent soil boring data
 - ✓ Groundwater analytical results for pertinent monitor well data.