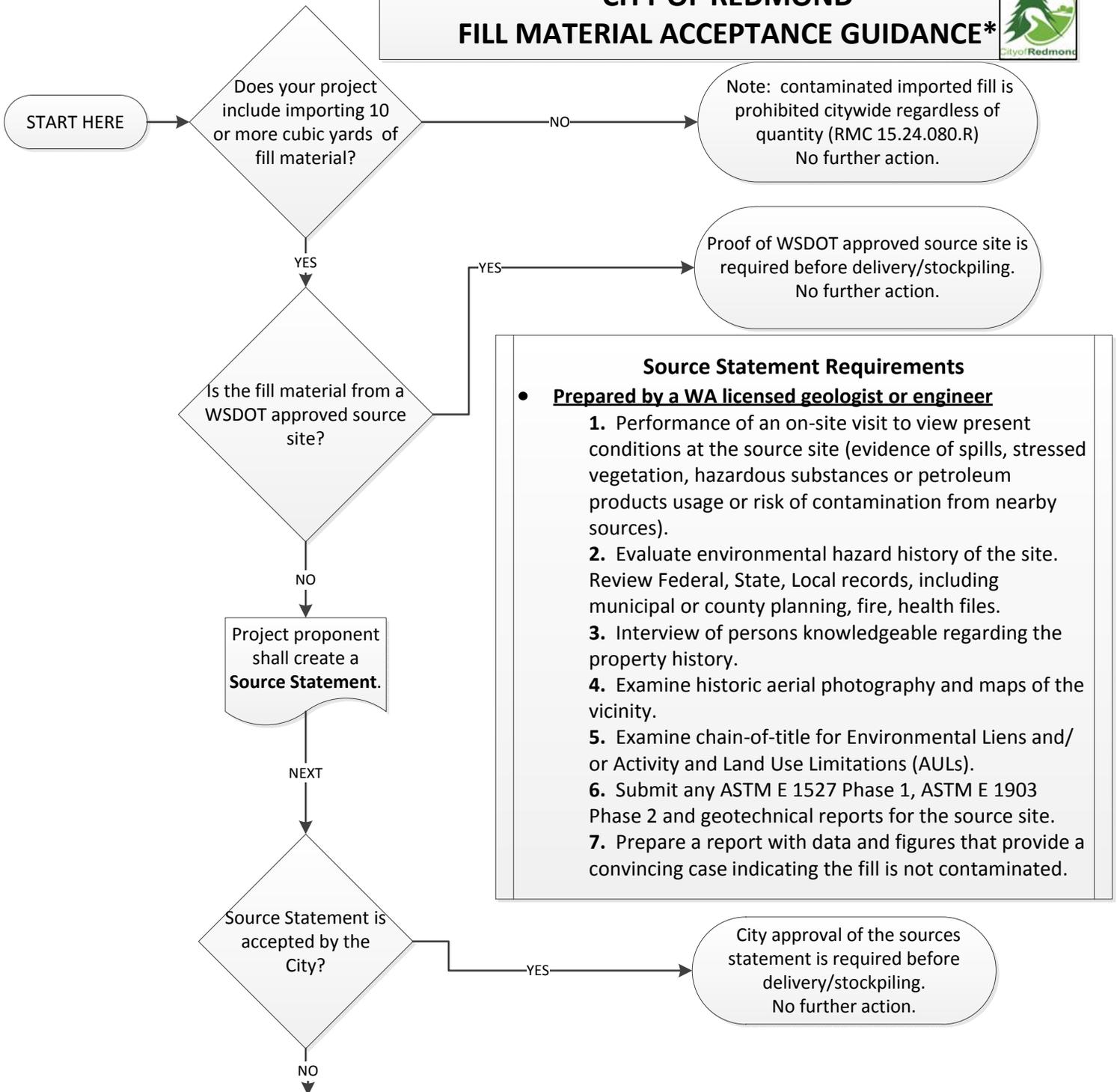


CITY OF REDMOND FILL MATERIAL ACCEPTANCE GUIDANCE*



Source Statement Requirements

- **Prepared by a WA licensed geologist or engineer**
 1. Performance of an on-site visit to view present conditions at the source site (evidence of spills, stressed vegetation, hazardous substances or petroleum products usage or risk of contamination from nearby sources).
 2. Evaluate environmental hazard history of the site. Review Federal, State, Local records, including municipal or county planning, fire, health files.
 3. Interview of persons knowledgeable regarding the property history.
 4. Examine historic aerial photography and maps of the vicinity.
 5. Examine chain-of-title for Environmental Liens and/ or Activity and Land Use Limitations (AULs).
 6. Submit any ASTM E 1527 Phase 1, ASTM E 1903 Phase 2 and geotechnical reports for the source site.
 7. Prepare a report with data and figures that provide a convincing case indicating the fill is not contaminated.

If the project proponent still wishes to use the source site, the following needs to occur:

- ✓ The project proponent will develop for City approval a sampling and analysis plan, to characterize the source material. The City will approve only sampling plans that will produce representative sampling and confirmation that the source material is not contaminated (see MTCA guidance).
- ✓ Sample analysis will include the parameters listed to the right.
- ✓ The City will determine based on sample results and project proponent sample analysis if the source material can be imported into the City.

* Guidance for compliance with RMC 15.24.080(r) and 15.24.095, refer to full code for all local requirements. Version 1, drafted 6/2011

Analyte	Method	Reporting Limit
Gasoline	NWTPH-Gx	1/2 the cleanup level
Diesel and Oil	NWTPH-Dx	"
Volatile Organic Compounds (full list)	EPA 8260B	"
SemiVolatile Organic Compounds	EPA 8270D	"
Total Metals (13 priority pollutant metals list)	EPA 6010B or EPA 6020	"
Mercury	EPA 7471A	"
PCB's	EPA 8082	"
Total Organic Carbon (TOC)	EPA 9060	"