### Virgin Contaminated Soils

**Residential Approval**
- Conventional Fuels (Gas, Diesel, Fuel Oil, Jet) [x]
- Mixed Conventional Fuels [x]
- Animal, Vegetable, Tall Oils [x]
- Petroleum Solvents [x]
- Waxes and Petrolatum [x] [x] [x] [x]
- NYSDEC Directed Virgin Spill Remediations [x][x]

### Non-Virgin Contaminated Soils

- Used oil, Greases, Lubricants [x] [x] [x] [x] [x]
- Petroleum Solvents [x] [x] [x] [x]
- Used Animal, Vegetable, Tall Oils [x]

### Coal Tar/PCB/Urban Fill

- Transformer Oil [x]
- Electrical Oils [x]
- Coal Tar / MGP Soils [x] [x] [x] [x] [x] [x] [x] [x] [x] [x] [x]
- Urban Fill [x] [x] [x] [x] [x] [x] [x] [x] [x] [x] [x] [x] [x] [x] [x]

### Sampling Frequency

- 1st Composite Sample for the first 150 Tons
- 2nd Composite Sample for the first 300 Tons
- 3rd Composite Sample for the first 750 Tons
- 1 Addition Composite per every additional 750 Tons

Acceptance of all projects are subject to the completion and review of a completed "PROFILE SHEET", the criteria noted above, and approval as granted by ESMI. At the discretion of the facility, additional lab analysis may be required for project acceptance. If analytical demonstrates an analyte concentration that exceeds the RCRA 20X's Rule, ESMI will require a TCLP for the analyte prior to acceptance. Listed Organic Hazardous Waste may be Accepted with a NYSDEC "Contained-Out" Ruling:

* Total Metals- Non Industrial Sites: 8 Total Metals (Arsenic, Barium, Cadmium, Chromium (Total), Lead, Mercury, Selenium, Silver)
* Total Metals-Industrial Sites: 8 Metals Noted Above PLUS Antimony, Beryllium, Nickel, Thallium, Vanadium, Zinc
** Require TPH when Characterization is Waived by a NYSDEC Spill Representative (Can be completed by ESMI)
*** If associated with a Coal Tar/MGP Remediation Project
**** MDL of 100 BTU/LB

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<tr>
<th>TPH 8015 GRO/DRO</th>
<th>Total VOC's 8260B</th>
<th>Total SVOC's 8270C</th>
<th>Total PCB's 8082</th>
<th>Total Metals PPM* 6010B</th>
<th>Total Cyanide 9012B</th>
<th>Percent Sulfur ASTM D4239</th>
<th>BTU**** ASTM D240-87</th>
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* Revised 3/1/2019