

# Waste Disposal Authorization Application



Complete this application to help us determine if this waste is acceptable for disposal at the LRI Landfill or other permitted solid waste facility. If you can't respond in the space below, modify the format or add pages as needed. Send your completed application by email or mail:

|  |  |
|--|--|
| Date   | <b>Email (preferred): <a href="mailto:ehsolidwaste@tpchd.org">ehsolidwaste@tpchd.org</a></b><br>Or by mail to:<br>Tacoma-Pierce County Health Department<br>Waste Management<br>3629 S. D St. MS 1045<br>Tacoma, WA 98418-6813 |
| Site/Generator Name  |  |
| Site Owner Name  |  |
| Describe the location where the waste originated (site address, physical location, company name, project name, etc.) |  |
| Transporter Name and Phone Number  |  |
| Technical Contact/Consultant Name  |  |
| Proposed Solid Waste Disposal/Treatment Facility   |  |
| Describe the site history (if applicable).   |  |
| Describe the source of the waste, or how the waste is generated.   |  |
| Projected quantity or volume of waste (tons or cubic yards generated per month, quarter, year, once, etc.)           |  |
| Describe the sampling method(s) or submit a sampling plan.   |  |

# Waste Disposal Authorization Application



|   |
|---|
| Describe and justify the number of samples per volume of waste. |
| Describe and justify the parameters selected for analysis.      |

**Please attach to email:**

- Analytical results. A list of analyses is on page 3. Contact us to determine which analyses you'll need.
- Chain of custody forms.
- A sampling plan.
- Any other documents relevant to the review of the site, the facility and the characterization of the waste.

By my signature below, I certify the information presented in this application is true and complete to the best of my knowledge.

|                     |                 |
|---------------------|-----------------|
| Applicant Name      | Applicant Title |
| Applicant Signature | Date            |
| Company Name        | Company Address |
| Phone Number        | Fax Number      |
| Email Address       |                 |

# Waste Disposal Authorization Required Analysis



You must submit analytical results before you can dispose of waste in a permitted Pierce County solid waste facility. The volume of waste dictates the number samples we require.

| Volume in Cubic Yards  | Number of Samples |
|--|-------------------|
| 0 - 25   | 2                 |
| 26 – 100   | 3                 |
| 101 – 500  | 5                 |
| 501 - 1000   | 7                 |
| 1001 – 2000  | 10                |
| One (1) additional sample for every 500 cubic yards of material over 2000 cubic yards. |                   |

The following analyses may apply to your site. **Contact us** if you don't know which analyses we require for your Waste Disposal Authorization. You can find accredited labs at [apps.ecology.wa.gov/laboratorysearch](https://apps.ecology.wa.gov/laboratorysearch). Ensure the lab can test both total metals and TCLP metals.

| Analysis                                    | Method                 |
|---|------------------------|
| Total RCRA Metals (8 analytes)              | EPA 6010D/7471B        |
| TCLP RCRA Metals (8 analytes)               | EPA 1311/6010D/7470A   |
| TPH - Hydrocarbon Identification            | NWTPH-HCID             |
| TPH - Gasoline Range Organics               | NWTPH-Gx               |
| TPH - Diesel and Heavy Oil Range Organics   | NWTPH-Dx               |
| Volatile Organics (VOCs)                    | EPA 8260C              |
| Halogenated Volatile Organics (HVOCs)       | EPA 9023 and 5050/9056 |
| BTEX  | EPA 8021B              |
| Semivolatile Organics (with low level PAHs) | EPA 8270D/SIM          |
| Semivolatile Organics                       | EPA 8270D              |
| PAHs - low levels                           | EPA 8270D/SIM          |
| PCBs (as Aroclors)                          | EPA 8082A              |
| TCLP Semivolatile Organics                  | EPA 1311/8270D         |
| TCLP Volatile Organics                      | EPA 1311/8260C         |
| Paint Filter Test                           | EPA 9095               |
| pH (soil)                                   | EPA 9045D              |

Forward analytical results to [ehsolidwaste@tpchd.org](mailto:ehsolidwaste@tpchd.org) (preferred)

Or by mail to:  
Tacoma-Pierce County Health Department  
Waste Management  
3629 S. D St. MS 1045  
Tacoma, WA 98418

Questions? Email us at [ehsolidwaste@tpchd.org](mailto:ehsolidwaste@tpchd.org)