REQUIREMENTS FOR GROUNDWATER DISCHARGE PERMIT APPLICATION

Groundwater Remediation Discharge Permit Requirements:

Application Fee: \$450.00

Must Sample For*:

- 1. COD
- 2. TSS
- 3. pH
- 4. VOCs (BTEX, MTBE, Tetrachloroethene)
- 5. Napthalene
- 6. Metals (cam 17), -must be reported to my office in micrograms.
- 7. Flashpoint
- 8. TPH- gas and diesel

*Results must fall within City of SSF Local Limits (attached), with the exception of TPH – which may require treatment/filtration prior to discharge if levels are extremely high.

Flow Requirements:

Groundwater Remediation - on a case by case basis. Usually 10gpm.

Once we received the data, application and permit fee, the request will be reviewed and if accepted, a permit will be issued. Standard TAT for permit issuance is 72 hours.

Permits will contain semi-annual sampling and self-certification requirements.

Flow discharges for each semi-annual period must be documented and provided to the SSF WQCP with semi-annual certifications. Discharge volume will be billed back to the Permittee at the current Industrial Effluent Rate (2025/2026 = \$7.18/HCF).