

PUGET SOUND CLEAN AIR AGENCY

1904 3rd Ave, Ste 105 Seattle WA 98101-3317

Telephone: (206) 689-4052 or 1-800-552-3565 Fax: (206) 343-7522
www.pscleanair.org

QUESTIONNAIRE FOR REGISTRATION

Facility Name: <i>Former Liljblad Petroleum Site</i>	
Mailing Address: <i>Washington State DOE - Attn: Ha Tran</i> <i>300 Desmond Drive SE</i>	City, Zip: <i>Lacey, 98503</i>
Facility Address: <i>2244 Port of Tacoma Road</i>	City, Zip: <i>Tacoma, 98421</i>
Phone Number: <i>(360) 407-6064</i>	Email: <i>HTRA461@ECY.WA.GOV</i>

Please describe your process. What do you make or do?

*Remediation system is subject of this registration.
Remediation system removes VOCs from subsurface.*

How much do you produce annually? How many hours of operation is this based on?

Not Applicable

PRODUCTION EQUIPMENT (include combustion equipment like boilers, but do not include office equipment like computers)

Type of Equipment *	Equipment Maximum Production Capacity	Type of Air Pollution Control Device (if applicable) *	Control Device Air Flow Rate (cfm) & Diameter of Duct (in)*	Year Equipment & Control Installed
<i>Air Stripper</i>	<i>300 cfm</i>	<i>Activated Carbon Adsorption</i>	<i>500-1500 cfm 4 in</i>	<i>2009</i>
<i>Dual-Phase Extraction Blower No. 1</i>	<i>300 cfm</i>	<i>Catalytic Oxidizer Activated Carbon Adsorption</i>	<i>300 cfm/6 in. 500-1500 cfm/ 4 in.</i>	<i>2009</i>
<i>Dual-Phase Extraction Blower No. 2</i>	<i>300 cfm</i>	<i>Activated Carbon Adsorption</i>	<i>500-1500 cfm/ 4 in.</i>	<i>2009</i>

* On the back of this form you will find a sample list of the types of equipment and air pollution controls that should be listed

CERTIFICATION

I, the undersigned, do hereby certify, that the information contained in this questionnaire is, to the best of my knowledge, accurate and complete.

Ha Tran
Signature

7/1/09
Date

Ha Tran, Environmental Engineer
Type or Print Name & Title

360-407-6064, ha.tran@ecy.wa.gov
Phone & Email

Puget Sound Clean Air Agency personnel will review the information you submitted and will contact you regarding whether registration and/or permits for your equipment are needed.

PROCESS EQUIPMENT (such as, but not necessarily limited to)	
Abrasive Blasting	
Air Strippers (Soil & Groundwater Remediation)	
Anodizing	
Asphalt Batch Plant	
Baking Oven	
Boiler	
Burn-off Oven	
Coffee Roaster	
Cold Solvent Cleaner	
Composting	
Concrete Batch Plant	
Crematory	
Crusher - Portable	
Curing Oven	
Diesel Engine Generator	
Dry Cleaner (Unvented w/ Refrigerated Condenser)	
Drying Oven	
Dryer - Rotary	
Electroplating	
Ethylene Oxide Sterilizer	
Evaporators	
Fiberglassing	
Foundry Operations	
Furnace	
Galvanizing Line	
Gasoline Pump	
Gas Turbine (Stationary)	
Heater	
Incinerator	
Kiln	
Microchip & circuit board mfg.	
Miscellaneous Equipment	
Printing Press	
Pumping Station	
Rendering Equipment	
Sanding	
Sewage Treatment Facility	
Smokehouse	
Spray coating	
Storage Bin/Silo	
Storage Tank (including VOC storage)	
Vapor Degreaser	
Wood Preserving Line	
Woodworking System	

AIR POLLUTION CONTROLS (such as, but not necessarily limited to)	
Activated carbon adsorption	
Afterburner	
Baghouse	
Barometric condenser	
Biofilter	
Catalytic oxidizer	
Chemical oxidation	
Condenser	
Cyclone - single	
Cyclones - multiple	
Demister	
Dry sorbent injection	
Electrostatic precipitator (ESP)	
Flaring	
Freeboard refrigeration device	
HEPA (High-efficiency particulate air filter)	
HVAF (High Velocity Air Filter)	
Mat or panel filter	
Miscellaneous control devices	
Mist eliminator - high efficiency	
NSCR (non-selective catalytic reduction)	
Refrigerated condenser	
Rotoclone	
SCR (selective catalytic reduction)	
Screen	
Steam or water injection	
Sulfur plant	
Vapor recovery unit	
Venturi scrubber	
Water curtain	
Water sprays	
Wet electrostatic precipitator	
Wet scrubber	

*