



**Title V Operation Permit Program**  
**CATEGORICALLY INSIGNIFICANT ACTIVITIES**

**FORM ED601**  
**Answer Sheet**

Facility name: ENTEK International LLC Permit Number: \_\_\_\_\_

Indicate which of the following categorically insignificant activities are present at the facility by placing an "X" in the "Yes" or "No" column.

Yes	No	Type of activity	Categorically Insignificant Activities
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Constituents of a chemical mixture present at less than 1 percent by weight of any chemical or compound regulated under divisions 200 through 268 excluding divisions 248 and 262 of this chapter, or less than 0.1 percent by weight of any carcinogen listed in the U.S. Department of Health and Human Service's Annual Report on Carcinogens when usage of the chemical mixture is less than 100,000 pounds/year
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Evaporative and tail pipe emissions from on-site motor vehicle operation
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Distillate oil, kerosene, gasoline, natural gas or propane burning equipment, provided the aggregate expected actual emissions of the equipment identified as categorically insignificant do not exceed the de minimis level for any regulated pollutant, based on the expected maximum annual operation of the equipment. If a source's expected emissions from all such equipment exceed the de minimis levels, then the source may identify a subgroup of such equipment as categorically insignificant with the remainder not categorically insignificant. The following equipment may never be included as categorically insignificant: A. Any individual distillate oil, kerosene or gasoline burning equipment with a rating greater than 0.4 million Btu/hour; B. Any individual natural gas or propane burning equipment with a rating greater than 2.0 million Btu/hour
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Distillate oil, kerosene, gasoline, natural gas or propane burning equipment brought on site for six months or less for maintenance, construction or similar purposes, such as but not limited to generators, pumps, hot water pressure washers and space heaters, provided that any such equipment that performs the same function as the permanent equipment, must be operated within the source's existing PSEL
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Office activities
<input type="checkbox"/>	<input checked="" type="checkbox"/>		Food service activities
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Janitorial activities
<input type="checkbox"/>	<input checked="" type="checkbox"/>		Personal care activities
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Grounds keeping activities, including, but not limited to building painting and road and parking lot maintenance
<input type="checkbox"/>	<input checked="" type="checkbox"/>		On-site laundry activities
<input type="checkbox"/>	<input checked="" type="checkbox"/>		On-site recreation facilities
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Instrument calibration
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Maintenance and repair shop
<input type="checkbox"/>	<input checked="" type="checkbox"/>		Automotive repair shops or storage garages;
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Air cooling or ventilating equipment not designed to remove air contaminants generated by or released from associated equipment
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Refrigeration systems with less than 50 pounds of charge of ozone depleting substances regulated under Title VI, including pressure tanks used in refrigeration systems but excluding any combustion equipment associated with such systems
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Bench scale laboratory equipment and laboratory equipment used exclusively for chemical and physical analysis, including associated vacuum producing devices but excluding research and development facilities



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<input checked="" type="checkbox"/>	<input type="checkbox"/>	Temporary construction activities
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Warehouse activities
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Accidental fires
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Air vents from air compressors
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Air purification systems
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Continuous emissions monitoring vent lines
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Demineralized water tanks
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pre-treatment of municipal water, including use of deionized water purification systems
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Electrical charging stations
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Fire brigade training
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Instrument air dryers and distribution
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Process raw water filtration systems
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pharmaceutical packaging
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fire suppression
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Blueprint making
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Routine maintenance, repair, and replacement such as anticipated activities most often associated with and performed during regularly scheduled equipment outages to maintain a plant and its equipment in good operating condition, including but not limited to steam cleaning, abrasive use, and woodworking
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Electric motors
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Storage tanks, reservoirs, transfer and lubricating equipment used for ASTM grade distillate or residual fuels, lubricants, and hydraulic fluids
<input type="checkbox"/>	<input checked="" type="checkbox"/>	On-site storage tanks not subject to any New Source Performance Standard (NSPS), including underground storage tanks (UST), storing gasoline or diesel used exclusively for fueling of the facility's fleet of vehicles
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Natural gas, propane, and liquefied petroleum gas (LPG) storage tanks and transfer equipment
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pressurized tanks containing gaseous compounds
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Vacuum sheet stacker vents
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Emissions from wastewater discharges to publicly owned treatment works (POTW) provided the source is authorized to discharge to the POTW, not including on-site wastewater treatment and/or holding facilities
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Log ponds
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Storm water settling basins
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fire suppression and training
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Paved roads and paved parking lots within an urban growth boundary
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hazardous air pollutant emissions in fugitive dust from paved and unpaved roads except for those sources that have processes or activities that contribute to the deposition and entrainment of hazardous air pollutants from surface soils
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Health, safety, and emergency response activities



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<input checked="" type="checkbox"/>	<input type="checkbox"/>	Emergency generators and pumps used only during loss of primary equipment or utility service due to circumstances beyond the reasonable control of the owner or operator, or to address a power emergency, provided that the aggregate horsepower rating of all stationary emergency generator and pump engines is not more than 3,000 horsepower. If the aggregate horsepower rating of all stationary emergency generator and pump engines is more than 3,000 horsepower, then no emergency generators and pumps at the source may be considered categorically insignificant
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Non-contact steam vents and leaks and safety and relief valves for boiler steam distribution systems
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Non-contact steam condensate flash tanks
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Non-contact steam vents on condensate receivers, deaerators and similar equipment
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Boiler blow down tanks
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Industrial cooling towers that do not use chromium-based water treatment chemicals
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Ash piles maintained in a wetted condition and associated handling systems and activities
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Uncontrolled oil/water separators in effluent treatment systems, excluding systems with a throughput of more than 400,000 gallons per year of effluent located at the following sources: A. Petroleum refineries; B. Sources that perform petroleum refining and re-refining of lubricating oils and greases including asphalt production by distillation and the reprocessing of oils and/or solvents for fuels; or C. Bulk gasoline plants, bulk gasoline terminals, and pipeline facilities
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Combustion source flame safety purging on startup
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Broke beaters, pulp and repulping tanks, stock chests and pulp handling equipment, excluding thickening equipment and repulpers
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Stock cleaning and pressurized pulp washing, excluding open stock washing systems
<input type="checkbox"/>	<input checked="" type="checkbox"/>	White water storage tanks