

**INDUSTRIAL WASTEWATER DISCHARGE PERMIT
SURVEY/APPLICATION**

(Use this form for Non-Food Service Establishments)

Mail completed application with signed cover letter to:
DEPARTMENT OF ENVIRONMENTAL SERVICES

CITY AND COUNTY OF HONOLULU

1000 ULUOHIA STREET, SUITE #303 KAPOLEI, HI 96707

ATTN: REGULATORY CONTROL BRANCH

Phone: (808) 768-4108 Fax: (808) 768-1554 Email: envpermits@honolulu.gov

(This survey is required to be complete and accurate to be processed. Notate N/A if not applicable.)

SECTION A- GENERAL INFORMATION

1. Applicant/Legal Business Name: _____
2. Facility Address: _____ City: _____ State: ____ Zip Code: _____
3. Mailing Address: _____ City: _____ State: ____ Zip Code: _____
4. TMK: _____
5. Phone: _____ 6. Email address: _____
7. Other authorized person(s) to contact regarding survey/permit:

Administration	Title	Phone Number
Inspection/Sampling	Title	Phone Number

8. Brief description of products or services: _____
9. List the commercial industrial category that may pertain to your business activity:
(Refer to **Attachment A**)
10. If this business has relocated, list the previous location address: _____
Name of business that previously occupied this site: _____
11. Hours of Operation: Sun____ Mon____ Tues____ Wed____ Thurs____ Fri____ Sat____
12. Shift per Workday: _____ Shift Start Time: _____ Shift End Time: _____

SECTION B – VEHICLE WASHING

1. Are vehicles washed on-site? Yes No
 - A. How many vehicles per week? _____
 - B. Where is vehicle wash water discharged? Sanitary Sewer Storm Drain
Other _____
 - C. If vehicle wash water goes to “Sanitary Sewer” can storm/rain water enter the drain?
Yes No
 - D. If yes, is a two-way valve used to divert vehicle wash water to sewer and storm water to drain?
Yes No Or is a water recycling system installed? Yes No

SECTION C –INDUSTRIAL CLASSIFICATION

1. **When did operations start at this facility?** _____
2. **List all Standard Industrial Classification (SIC) codes or North American Industry Classification System (NAICS) codes that would apply to your business.**

Find applicable SIC/NAICS codes online by entering keyword(s) search at <https://www.osha.gov/pls/imis/sicsearch.html> and <http://www.naics.com/search/> or on State Unemployment forms, tax forms, business registration forms, accounting records, etc. (Example: SIC Code 7217 Carpet and Upholstery Cleaning)

SECTION D – INDUSTRIAL WASTEWATER DISCHARGE LOCATION, DISCHARGE TYPE, DISCHARGE AMOUNTS, TYPE AND PRETREATMENT

*Calculate Average Gallons per Calendar Day & Maximum Discharge Per Production Day

** B = Batch; C = Continuous; I – Intermittent; N = No Discharge

LOCATION (AREA, BLDG #)	TYPE OF DISCHARGE	Industrial Wastewater Discharged Average Gallons (Per Calendar Day)	Industrial Wastewater Not Discharged Average Gallons (Per Calendar Day)	MEASURED (M) OR ESTIMATED (E)	Daily Maximum Discharge Flow Average Gallons (Per Production Day)	Discharge Type ** B, C, I, or N	Pretreatment Yes or No	Type of Pretreatment Device Used

To add more information, please include a separate sheet and note “Section E (Continued)”.

SECTION E– ON-SITE CHEMICAL INFORMATION & SAMPLE ANALYSIS

Attach a list of chemicals used or stored at this facility. Include estimated quantities stored on the premises for each chemical. In addition, include MSDS Sheets and chemical lists prepared for other agencies. Sample analysis may be required for wastewater discharge. *Note: “Section E (attachment)”*.

SECTION F – IDENTIFICATION OF PRIORITY POLLUTANT USE OR GENERATED BYPRODUCT INFORMATION UNDER 40 CFR Part 401.15

Please place an "x" by each chemical, used by your operation or generated as a byproduct. Some compounds are known by other names.

- | | | |
|---|--|--|
| <input type="checkbox"/> acenaphthene | <input type="checkbox"/> acrolein | <input type="checkbox"/> acrylonitrile |
| <input type="checkbox"/> aldrin/dieldrin (40 CFR part 129) | <input type="checkbox"/> antimony and compounds (organic & inorganic) | <input type="checkbox"/> arsenic and compounds |
| <input type="checkbox"/> asbestos | <input type="checkbox"/> benzene | <input type="checkbox"/> benzidine (40 CFR part 129) |
| <input type="checkbox"/> beryllium and compounds | <input type="checkbox"/> cadmium and compounds | <input type="checkbox"/> carbon tetrachloride |
| <input type="checkbox"/> chlordane (technical mixture and metabolites) | <input type="checkbox"/> chlorinated benzenes (other than di-chlorobenzenes) | <input type="checkbox"/> chlorinated ethanes (including 1, 2-di-chloroethane, 1,1,1- trichloroethane, and hexachloroethane) |
| <input type="checkbox"/> chloroalkyl ethers (chloroethyl and mixed ethers) | <input type="checkbox"/> chlorinated naphthalene | <input type="checkbox"/> chlorinated phenols (other than those listed elsewhere; includes trichlorophenols and chlorinated cresols) |
| <input type="checkbox"/> chloroform | <input type="checkbox"/> 2-chlorophenol | <input type="checkbox"/> chromium and compounds |
| <input type="checkbox"/> copper and compounds | <input type="checkbox"/> cyanides | <input type="checkbox"/> DDT and metabolites (40 CFR part 129) |
| <input type="checkbox"/> dichlorobenzenes (1,2-,1,3-, and 1,4-dichlorobenzenes) | <input type="checkbox"/> dichlorobenzidine | <input type="checkbox"/> dichloroethylenes (1,1-, and 1,2-dichloroethylene) |
| <input type="checkbox"/> 2,4-dichlorophenol | <input type="checkbox"/> dichloropropane and dichloropropene | <input type="checkbox"/> 2,4-dimethylphenol |
| <input type="checkbox"/> dinitrotoluene | <input type="checkbox"/> diphenylhydrazine | <input type="checkbox"/> endosulfan and metabolites |
| <input type="checkbox"/> endrin and metabolites | <input type="checkbox"/> ethylbenzene | <input type="checkbox"/> fluoranthene |
| <input type="checkbox"/> haloethers (other than those listed elsewhere; includes chlorophenylphenyl ethers, bromophenylphenyl ethers, bis(dichloroisopropyl) ether, bis-(chloroethoxy) methane and polychlorinated diphenyl ethers) | <input type="checkbox"/> halomethanes (other than those listed elsewhere; includes methylene chloride, methylchloride, methylbromide, bromoform, dichlorobromomethane) | <input type="checkbox"/> heptachlor and metabolites |
| | | <input type="checkbox"/> hexachlorobutadiene |
| <input type="checkbox"/> hexachlorocyclohexane | <input type="checkbox"/> hexachlorocyclopentadiene | <input type="checkbox"/> isophorone |
| <input type="checkbox"/> lead and compounds | <input type="checkbox"/> mercury and compounds | <input type="checkbox"/> naphthalene |
| <input type="checkbox"/> nickel and compounds | <input type="checkbox"/> nitrobenzene | <input type="checkbox"/> nitrophenols (including 2,4-dinitrophenol, dinitroresol) |
| <input type="checkbox"/> nitrosamines | <input type="checkbox"/> pentachlorophenol | <input type="checkbox"/> phenol |
| <input type="checkbox"/> phthalate esters | <input type="checkbox"/> polychlorinated biphenyls (PCBs) | <input type="checkbox"/> polynuclear aromatic hydrocarbons (including benzantracenes, benzopyrenes, chrysenes, benzofluoranthene, dibenz-anthracenes, and dibenz-anthracenes, and indenopyrenes) |
| <input type="checkbox"/> selenium and compounds | <input type="checkbox"/> silver and compounds | <input type="checkbox"/> thallium and compounds |
| <input type="checkbox"/> 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) | <input type="checkbox"/> tetrachloroethylene | <input type="checkbox"/> trichloroethylene |
| <input type="checkbox"/> toluene | <input type="checkbox"/> toxaphene | |
| <input type="checkbox"/> vinyl chloride | <input type="checkbox"/> zinc and compounds | |

SECTION G –DRAWING AND INFORMATIONAL SUBMITTAL REQUIREMENTS

(The survey/application is considered incomplete if drawings are not received with it. An extension request must be in writing.)

- 1. Facility Diagram(s):
Attach a diagram of the facility that includes all sewer drains (indicating regulated connections), sewer laterals, and physical means of spill containment (berms). Identify chemical and waste storage areas. For wet process, areas show tank layout, volumes, and contents.
- 2. Wastewater Treatment Diagram & Specifications:
Attach a diagram flow chart of the wastewater treatment system (if any). Indicate from which process each wastestream originates and the final discharge points.

SECTION H –SPILL PREVENTION

- 1. Does this facility have a written spill prevention control and countermeasure plan (SPCC)? Yes No
- 2. Are there any sewer or storm drains in your manufacturing, chemical, or waste storage areas? (e.g. floor drains or sinks, etc.) Yes No If yes, describe measures taken to prevent spills from entering the sewer system. (Attach additional pages if necessary)

SECTION I –Pretreatment Device

Please indicate, by placing an “x” by each device, which is used by your operation

- Grease Removal Device Oil Interceptor Solids Interceptor Neutralization System
- Water Recycling System Other: _____

SECTION J –IDENTIFYING NON-SEWERED WASTES DISPOSAL

1. EPA generator number: _____

2. Name(s) and address(es) of all waste haulers used.

Hauling Company: _____ Contact Name: _____
Mailing Address: _____ City: _____ State: ____ Zip Code: _____

Hauling Company: _____ Contact Name: _____
Mailing Address: _____ City: _____ State: ____ Zip Code: _____

Hauling Company: _____ Contact Name: _____
Mailing Address: _____ City: _____ State: ____ Zip Code: _____

**NON-SIGNIFICANT INDUSTRIAL USER
SURVEY/APPLICATION**

The information provided in this survey will determine if your facility needs a Non-Significant Industrial User (NSIU) Permit for the discharge of industrial wastewater to the City & County of Honolulu’s Public Owned Treatment Works (POTW). Must return Survey/application within 30 days of receipt. The applicant may call (808) 768-4108 for survey/application information.

Mail completed applications to:
**DEPARTMENT OF ENVIRONMENTAL SERVICES
CITY AND COUNTY OF HONOLULU
1000 ULUOHIA STREET, SUITE #303
KAPOLEI, HI 96707
ATTN: REGULATORY CONTROL BRANCH**

Be advised that Section 43-5.1, Paragraph (a) of the Revised Ordinances of Honolulu, as amended, states “No person shall discharge or cause to be discharged any industrial wastewater into the public sewers or into any private sewer which discharges to the public sewers, without first applying for and obtaining an industrial wastewater discharge permit.”

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based upon my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and /or imprisonment for known violations.

Print Name of Authorized Person/Permittee/Title

Date

Signature of Authorized Person/Permittee/Title

Phone Number

NON-SIGNIFICANT INDUSTRIAL USER ATTACHMENT A

A Non-Significant Industrial User (NSIU) is an Industrial User subject to the National Pretreatment Program standards in compliance with the Clean Water Act. An NSIU may not qualify as a Categorical Industrial User but is identified as a commercial business involved in various activities that may discharge wastewater which could interfere with or cause harm to the sewer collection system and treatment plant operations.

The Federal Clean Water Act gives the Environmental Protection Agency (EPA) the authority to implement water pollution control programs. Local statutes and ordinances address compliance and enforcement of EPA's mandates. The Revised Ordinances of Honolulu, Section 43-1.8 states that it is unlawful to discharge any substance that may adversely affect the City's wastewater system. **Illegal discharges to the City Sewer System are again the law. Violations may result in fines of up to \$25,000 per violation per day.**

The following categories below may qualify a business as a Non-Significant Industrial User (NSIU) and subject to specific or additional pretreatment requirements as determined by the Department of Environmental Services. Any business not listed will still need to submit a survey/application for review.

1. **AUTO DETAILERS** is the act of performing thorough cleaning, restoration, and finishing of a motor vehicle, to produce show-quality cleanliness and polish. Detailing may be performed on a vehicle's exterior or interior. Pretreatment will be determined based on the waste stream.
2. **AUTO/REPAIR SHOPS** are establishments where automobiles are repaired by auto mechanics and technicians, may be required to install an oil interceptor.
3. **BUILDING MAINTENANCE** the combination of actions to ensure the items and elements of a building is of an acceptable standard to perform their essential function. Pretreatment will be determined based on the waste stream.
4. **CAR WASHES** a facility used to clean the exterior and, in some cases, the interior of motor vehicles. Car washes can be self-serve, fully automated, or full-service with attendants who wash the vehicle, are required to install a water recycling system and two-way valve if located in an area where rainwater could infiltrate the system.
5. **CARPET CLEANERS** cleaning, for appearance, the removal of stains, dirt, and allergens done through several methods, are required to install a filtration system.
6. **CONCRETE/ASPHALT CLEANING** the process of cleaning sidewalks, driveways, and roads. Pretreatment will be determined based on the waste stream.
7. **EMBALMING FACILITIES** is the preservation of human remains by treating them with chemicals to forestall decomposition, will be required to install screens and a neutralization system.
8. **FLOOR CLEANING** is the care and maintenance of floors (tile, ceramic, etc.), and is required to install a filtration system.
9. **JEWELERS** provide many services such as repairs, remodeling, restoring, designing, and manufacturing pieces. Businesses may be required to install a neutralization system or other types of pretreatment, which may include hazardous waste disposal.
10. **MEDICAL/CLINICAL LABORATORY** tests conducted on clinical specimens will be required to install a neutralization system.
11. **PRESSURE/POWER WASHERS** the use of high-pressure water spray to remove loose paint, mold, grime, dust, mud, chewing gum, and dirt from surfaces and objects such as buildings, vehicles, and concrete required to install a filtration system or other type of pretreatment based on the waste stream.
12. **REMEDIATION** is the process of stopping or reducing pollution that is threatening the health of people or wildlife. Pretreatment will be determined based on the waste stream.
13. **T-SHIRT PRINT SHOPS** is the process of screen-printing, direct-to-garment, sublimation, and CAD cut vinyl, which is required to install a neutralization system.
14. **TANK CLEANING** is the process of isolating the tank, draining lines, removing valves, and removing the remaining product from the tank using a pump. Pretreatment will be determined based on the waste stream.
15. **WATER PURIFICATION** is the process of removing undesirable chemicals biological contaminants, suspended solids, and gases from water. Pretreatment will be determined based on the waste stream from sterilization.