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| **State of Hawaii, Department of Health, Clean Water Branch** |
| **NPDES Form K** |
| **Application for HAR, Chapter 11-55 - NPDES Individual Permit Authorizing Discharges of Storm Water and Certain Non-Storm Water Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)** |



**All sections of this form MUST be completed for National Pollutant Discharge Elimination System (NPDES) Permit compliance.**

***K.1 – General Information***

*You are required to fulfill all requirements and check the box below. If you do not check the box, your application will be considered incomplete, and the CWB may deny your request for NPDES permit coverage with prejudice.*

I certify that:

* I will design, implement, operate, and maintain a Storm Water Management Plan (SWMP) to ensure that my discharges from my small MS4 will not violate HAR, Chapter 11-54; HAR, Chapter 11-55; and HAR, Chapter 11-55, Appendix K.
* My SWMP shall adequately address the applicable requirements specified in Section 6 of HAR, Chapter 11-55 and contain appropriate measures to address Section 303(d) pollutants of concern for my receiving State water.

***K.2 –Non-Storm Water Discharge Information***

Provide information on all non-storm water discharges generated at the facilities or projects along the small MS4, including a description of the wastewater (i.e., washdown waters, vehicle washwater, process wastewater, etc.), quantity generated, frequency of discharge (i.e. once/day, etc.), and disposal method (Small MS4, sanitary sewer, drywell, retention pond, etc.).

Only storm water runoff and certain non-storm water discharges are covered by this General Permit. Discharge of treated effluent or process wastewater into State waters may require a separate NPDES permit.

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| Description of Non-Storm Water Discharges Generated at Facilities or Projects along the small MS4 | | Approximate Quantity (gpd) | Frequency of Discharge (i.e. “X” times per week) | Disposal Method |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |

Add rows if needed

***K.3 –Maps***

*Attach, title, and identify all maps (pdf - minimum 300 dpi) listed below, in Attachment A. Please reference which maps account for the features listed below.*

1. *Island on which the small MS4 is located.*
2. *Location of the small MS4.*
3. *Topographic map or maps which clearly show the legal boundaries of the small MS4; location of all existing and/or proposed outfalls or discharge points; and receiving State water(s) and receiving storm water drainage system(s), if applicable, identified and labeled.*

1. *Small MS4 System Site Map*

*i. Location(s) of all drainage systems within the facility;*

*ii. An outline of the drainage area of each storm water outfall and each outfall location;*

*iii. Location(s) of any existing structural control measures used to reduce pollutants in storm water runoff;*

*iv. Land area of the facility (SF) and amount of impervious area (SF);*

*v. Location(s) of nearest receiving State water(s);*

*vi. Location(s) of materials listed below which are exposed to storm water:*

*(1) Raw materials,*

*(2) Intermediate products,*

*(3) Final products,*

*(4) Waste materials,*

*(5) Byproducts,*

*vii. Location(s) of the types of areas listed below which are exposed to storm water:*

*(1) Handling equipment or activities,*

*(2) Industrial machinery,*

*(3) Major spills or leaks have occurred,*

*(4) Fueling stations,*

*(5) Vehicle and equipment maintenance and/or cleaning areas,*

*(6) Loading/unloading areas,*

*(7) Treatment, storage, or waste disposal areas,*

*(8) Liquid storage tanks,*

*(9) Processing areas,*

*(10) Storage areas,*

*viii. Locations of non-storm water discharges.*

*Indicate which items are not applicable (use item number above):*

***K.4 – Flow Chart or Line Drawing***

*Attach or insert in Attachment A, a flow chart showing the following (Check each item, as applicable):*

a. General route stormwater and certain non-storm water discharges flow through the small MS4 from intake to discharge point

b. Treatment systems or erosion controls that will be utilized (e.g. grassed area, earth berm, detention area, oil/water separator, vegetated swales, etc.)

c. Estimated quantity of discharge (flow) contributed by each source (i.e., stormwater from four different drainage areas) through each applicable route from the small MS4 to the receiving State water

d. Drainage system(s) receiving storm water from the facility, as applicable (e.g., City and County of Honolulu Municipal Separate Storm Sewer System (MS4), etc.)

e. State water name(s) receiving discharge

Indicate which item(s) are not identified and explain why the item(s) are not identified:

***K.5 - Existing or Pending Permits, Licenses, or Approvals***

*Place a check next to all applicable Federal, State, or County permits, Licenses, or approvals for the project and specify the permit number.*

*Other NPDES Permit or NGPC File No.:*

*Department of the Army Permit (Section 404):*

*If your project requires work in, above, under or adjacent to State waters, please contact the Army Corps of Engineers (COE) Regulatory Branch at (808) 438-9258 regarding their permitting requirements. Provide a copy of the COE permitting jurisdictional determination (JD) or the JD with COE Person’s Name, Phone Number, and Date Contacted.*

*Facility on SARA 313 List (identify SARA 313 chemicals on project site:*

*RCRA Permit (Hazardous Wastes):*

*Section 401 Water Quality Certification:*

*Other (Specify):*

***K.6 – Storm Water Management Plan (SWMP)***

**You are responsible for the design, implementation, operation, and maintenance of the**

**SWMP to ensure that discharges of storm water and certain non-storm water from the small MS4 will not cause or contribute to a violation of HAR, Chapter 11-54, Chapter 11-55, and Chapter 11-55 Appendix K.**

*Please choose one (1) of the following options for the submittal of the SWMP.*

*The proposed facility will be a new discharger. A SWMP which meets the applicable requirements as specified in Section 6 of HAR, Chapter 11-55, Appendix K, is included in Attachment B of this form. The SWMP will be implemented within 180 days after submittal.*

*The proposed facility will be a new discharger. A SWMP which meets the applicable requirements as specified in Section 6 of HAR, Chapter 11-55, Appendix K, will be submitted within 120 days of the date of NPDES permit issuance. The SWMP will be implemented within 180 days after submittal.*

*The proposed facility is an existing discharger with an NPDES permit. The existing or updated SWMP which meets the applicable requirements as specified in Section 6 of HAR, Chapter 11-55, Appendix K, is included in Attachment B of this form and will continue to be implemented.*

***K.7 – Additional Information***

*Include any other site-specific information pertaining to the project or activity in Attachment C. If nothing is included in Attachment C, the CWB will assume you do not want to include additional information.*

***Attachment A – Maps and Flow Chart (Sections K.3 and K.4)***

*MAPS AND FLOW CHART*

***Attachment B – Storm Water Management Plan (Section K.6)***

***Attachment C – Additional Information (Section K.7)***

*ADDITIONAL INFORMATION*