

REQUEST TO DISCHARGE

Submit requests **10 business days in advance** or as soon as possible for last minute training events

General Information (Please fill out for your exercise):

Name of exercise (if applicable) _____
Location of exercise (Installation) _____
Coordinates of discharge area (MGRS or Longitude/Latitude) _____
Date(s) of exercise _____ Total no. of days _____
Point of contact: rank/name _____
Cell phone _____ Email _____

General Requirements (Please initial ALL general requirements to acknowledge each requirement):

_____ ******IMPORTANT****: If actual discharge locations change, submit another request form. Failure to have accurate discharge locations could result in fines to individuals signing this form of \$25,000.00/day by Hawaii Department of Health, Clean Water Act, Enforcement Division.**

_____ Greywater discharge shall not enter any stream, natural water body, drainage ditch or feature, drain inlet, or storm sewer system.

_____ Limit discharging during rain events to prevent runoff. Greywater may be discharged to an approved vegetated area where it is able to infiltrate and evaporate, after it is treated by a Multi-functional Modular Fluid Filtration System (MMFFS) and approved for discharge by DPW-ENV.

_____ Greywater must be held until it is cooled to a temperature of 95° F or less before being discharged to an approved vegetated area.

_____ Discharge should be monitored to ensure ponding does not occur.

_____ Greywater or other discharge water NOT approved to be discharged to a vegetated area shall be:

Approved by DPW Environmental Clean Water Program and by Aqua Engineers to be discharged into the sanitary sewer. Please attach the written approval of Aqua Engineers (e.g., email copy).

OR

Approved by DPW Environmental Hazardous Waste Program for proper disposal. See Note under Decontamination Operations.

Exercise Information:

- **Place a checkmark next to each type of operation being performed**
- **Fill out the corresponding information**
- **Confirm that a map showing proposed discharge location(s) is attached**
- **If a shift in discharge location is required post-DPW approval, submit a new discharge request form**

Laundry Advanced System (LADS):

- Location map showing actual discharge point(s) is attached.

Volume of discharge (gallons, or gallons/day if multiple days) _____
Detergent to be used, attach SDS _____
Temperature of Detergent to be used (attach SDS): _____
Concentration of detergent (amount per gallon) _____
Temperature of water to be discharged _____
Cooling time of greywater (how long is it held before release) _____

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Field Shower:

- Location map showing actual discharge point(s) is attached.

Volume of discharge (gallons, or gallons/day if multiple days) _____

Temperature of water to be discharged _____

Field Kitchen:

- Location map showing actual discharge point(s) is attached.

Volume of discharge (gallons or gallons/day if multiple days) _____

Kitchen greywater shall be free of solid matter and grease (Yes or No, see Note below) _____

Note: Soakage pits are generally not necessary. If the Unit determines that a soakage pit is required based on Field or Technical Manual directives, the Unit must complete a Record of Environmental Consideration (REC) before proceeding and obtain an excavation permit from DPW. Contact the Clean Water Program (656-7001/656-3317) for more information.

Decontamination Operations:

- Location map showing actual discharge point(s) is attached.

Volume of discharge (gallons or gallons/day if multiple days) _____

Only soap and water will be used (Yes or No, see Note below) _____

Note: If only soap and water is used for the training, the greywater may be discharged to an approved vegetated area where it is able to infiltrate and evaporate.

If the training involves chemical agents, contact the Hazardous Waste Program Interim Manager (Pete Anzalone or Barry Feleciano, 656-0866) for a review of the products. Pending review, the waste stream may need to be containerized for proper disposal.

Desalination Operations:

- Location map showing actual discharge point(s) is attached.

Volume of discharge (gallons or gallons/day if multiple days) _____

Only potable water is to be discharged (Yes or No, see Note below) _____

Note: Waste produced by desalination operations (hypersaline retentate) must be containerized and disposed of in the sanitary system with the permission of Aqua Engineering. Volume, pH, and chlorine concentration must be measured and communicated to Aqua.

- Current Record of Environmental Consideration (REC) on file with NEPA. Contact the Clean Water Program (656-7001/656-3317)

****Please note that this approval is contingent on Range/DPTMS approval.
Range will require this approved form AND location map showing discharge point(s).****

SIGNED BY (Soldier responsible for greywater discharge):

Print Name

Signature

Date

Phone

APPROVED BY (For DPW-ENV use only):

Print Name

Signature

Date

Phone
