

9. BUILDING POWER WASHING

BEST MANAGEMENT PRACTICES



**PROTECT
OUR HARBOR
WATERS**
MĀLAMA I KE AWA KAI
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION

STORMWATER IMPACTS

Building power washing generates wash water that may contain contaminants such as detergents, oil, dirt, grease, paint chips, metals, and grime. These BMPs are intended to reduce the likelihood of a discharge of these contaminants.

Stormwater Website:

<http://www.hidot.hawaii.gov/harbors/malamaikeawakai>

Hotline: 808-587-1962

BMP IMPLEMENTATION



All tenants are required to obtain written consent from HDOT Harbors Division for any building power washing and provide proper containment.

- 1 Apply dry wash methods whenever possible. If dry wash methods are not feasible, ensure wash water is properly contained and disposed of.
- 2 Implement containment measures to capture wash water. Ensure the system is adequately designed to prevent water from entering the HDOT Harbors Division small MS4 or running off-site.
- 3 BMPs must be approved in writing by HDOT Harbors Division before building power washing can commence.
- 4 Ensure that paint and wash water from buildings is evaluated and properly disposed of. Note: Old paint from commercial buildings may contain heavy metals and might be classified as a hazardous waste.
- 5 Ensure all wash water is properly disposed of (such as via sanitary sewer, POTW, or industrial waste disposal facility, etc.).

