

DFW INTERNATIONAL AIRPORT Environmental Standard Operating Procedure



Title: Wash Water Management Plan (WWMP)		Code Number: SWMS4-001.1
Functional Category Stormwater – MS4	Issuing Department: Environmental Affairs	Effective Date: 08/12/2008

1.0 PURPOSE

- 1.1 To ensure proper collection and disposal of process water/waste water generated from exterior washing and to ensure compliance with storm water regulations and implementing the Storm Water Management Plan.

2.0 DEPARTMENTS / PERSONS AFFECTED

- 2.1 Environmental Affairs Department (EAD)
- 2.2 DFW Airport Board Departments, Airport tenants, Airport subtenants, and contractors

3.0 POLICY

- 3.1 DFW Airport Board Departments, tenants, subtenants, and contractors that conduct exterior aircraft, vehicle, and/or equipment washing activities must submit a Wash Water Management Plan (WWMP) to the Environmental Affairs Department (EAD) and obtain approval prior to conducting any exterior washing activities.

4.0 PROCEDURE

- 4.1 DFW Airport Board Departments, Airport tenants, subtenants, and contractors are responsible for developing and submitting a WWMP to EAD which includes the following:
 - 4.1.1 A Site Map identifying the exact location on each tenant's leasehold depicting where washing activities will be conducted (a boundary line should be used to identify areas with washing activities). The site map shall also depict the exact location of all nearby storm water inlets, chemical staging areas (if applicable), and equipment staging areas.
 - 4.1.2 A description of the types of equipment/vehicles that will be washed, the approximate quantity of aircraft, vehicles, and equipment that will be washed, and the approximate frequency. The frequency should describe the anticipated number of washing activities that will occur each day/week/month.
 - 4.1.3 A list of chemicals and a copy of applicable MSDS sheets that will be used during washing activities.
 - 4.1.4 A detailed description of how waste water will be contained, collected, and disposed. This section of the plan shall describe the type of best management practice that will be utilized to preclude the discharge of pollutants into nearby

drainage areas. If an outside contractor will be conducting washing activity, include the name of the company that will be used.

- 4.1.5 Contact information for a representative from the facility who will be familiar with onsite industrial operations and washing activities.

5.0 RESPONSIBILITIES

- 5.1 DFW Airport Board Departments, Airport tenants, subtenants, and contractors:

5.1.1 Implement the Wash Water Management Plan.

5.1.2 Notify EAD of any changes to the WWMP. If a tenant, subtenant, and/or associated occupant intends to discontinue washing activities, a letter shall be submitted to EAD indicating that washing activities are no longer conducted at the facility.

5.1.3 Ensure a copy of the WWMP will remain onsite at the facility where washing activities will occur. All employees involved in this activity shall be trained on the requirements of the WWMP.

5.1.4 Submit the WWMP to EAD at the following address:
Dallas/Fort Worth International Airport
Environmental Affairs Department
Attn: Storm Water Industrial
P.O. Drawer 619428
DFW Airport, TX 75261

5.1.5 Contact AOC at 972-973-3112 prior to conducting any exterior aircraft, vehicle, and/or equipment washing activities.

- 5.2 Environmental Affairs Department:

5.2.1 Reviewing and approving the Wash Water Management Plan.

6.0 DEFINITIONS None

7.0 REVISION HISTORY None

APPROVAL FOR ADMINISTRATIVE PROCEDURE ONLY:

Vice President, Environmental Affairs Department