

Alaska Airlines

SIC Codes 4512, 4522
 Primary Activity Passenger Carrier
 Drainage Areas 7, 8
 Nearest MS4 Inlet < 200 ft.
 Address 3665 North Harbor Dr. #228
 San Diego, CA 92101

Contact Information
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Facility Description and Activities

1. DAL Global Services is a subtenant to Alaska, and provides ground handling services and vehicle and equipment maintenance on DAL equipment. Maintenance operations and materials for DAL have moved to the cargo area maintenance shop.
2. Alaska performs minor aircraft maintenance at the gate. Materials are stored indoors in the maintenance office, except for three large storage sheds outside.
3. GAT is contracted to perform cargo handling.
4. GES maintains Alaska equipment, trucks, AC carts, etc.
5. Most significant materials are stored indoors in the Material Storage Area.
6. Wastes are stored in the Waste Accumulation.
7. Spill response material for fuel and lavatory spills is kept away from operational area near facility entrance.
8. Operate out of gates 13 through 18. Aircraft Remain Over Night (RON) at gates 20 and 21.
9. Aircrafts are dry washed only.
10. Contact Janet Baad for HAZMAT Business Plan.

Significant Materials/Activities Potentially Exposed to Storm Water

Potential Pollutant Sources

Aircraft sanitary services
 Cargo handling
 Drainage system maintenance
 Equipment storage
 Fluid leaks
 Fuel spills, Fuel transfer
 Material loading/unloading

Potential Pollutants

Adhesives
 Anti Freeze
 Battery Acid
 Cleaning Solutions
 Degreasers (Citrus based)
 Fuel
 Fuel (Sump)

Outdoor waste storage
 Potable water flushing
 Tank fuel transfer
 Trash collection

Tenant Summaries
 Hydraulic Fluids
 Lavatory Chemicals
 Lavatory Wastes
 Lubricants
 Oil & Grease
 Paints
 Recyclables
 Sealants
 Sediment
 Trash

Best Management Practices Applicable to Facility

Activities

Non-Storm Water Management
 Outdoor Equipment Ops Maintenance Areas
 Aircraft, Ground Vehicle & Equipment Maintenance
 Aircraft, Ground Vehicle & Equipment Fueling
 Aircraft, Ground Vehicle & Equipment Cleaning
 Outdoor Loading/Unloading of Materials
 Outdoor Material Storage
 Waste Handling & Disposal
 Employee Training
 Lavatory Service Operation
 Potable Water System Flushing
 Drainage System Maintenance
 Housekeeping
 Safer/Alternative Products
 Spill Prevention, Control & Clean Up

BMPs

SC01 - 1, 2, 4
 SC02A - 1, 2
 SC02B - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13
 SC03 - 1, 2, 4, 5, 6, 8
 SC04 - 1, 2
 SC06 - 1, 2, 3, 4, 5, 6, 7
 SC07 - 1, 2, 3, 4, 7, 11, 12
 SC08 - 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 14
 SC10 - 1, 2, 3, 4
 SC11 - 3, 4, 5, 6, 7, 8, 9, 10
 SC14 - 1, 2, 3
 SC17 - 2
 SC18 - 1, 2, 3, 4, 5, 6, 7, 8, 9
 SC19 - 1, 2
 SR01 - 1, 2, 3, 5, 6, 7, 8, 9

* Appendix B provides descriptions for each BMP category.

Structural Control measures used by facility:

Vehicle washing area is sloped to divert wash water into a sump connected to the sanitary sewer.

Materials Storage Area

Cargo/maintenance shop and storage area at Gate 15

Materials Storage Amounts

Waste oil with solvents (55 gallons) and contaminated absorbent with solvents (55 gallons) stored at Gate 15 storage area; no other materials recorded above 55 gallons

Shipping/Receiving Area

Cargo/maintenance shop

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PROJECT NO.:
5025-13-0031

DATE:
JUNE 2015

DRAWN BY:
RMH

CHECKED BY:
AJA

amec foster wheeler 

Alaska
Operating Areas
San Diego International Airport

FIGURE
E-5

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