6/12/2015 Tenant Summaries

# Delta Airlines

SIC Codes 4512, 4522 Contact Information

Primary Activity Passenger Carrier Jeff Rasor Manager - Station

Drainage Areas 7, 8, 12, 15 P 6194912885

Nearest MS4 Inlet < 200 ft. jeff.rasor@delta.com

Address 3835 North Harbor Dr. #107 Bassel Sakkab Supervisor

San Diego, CA 92101 P 6194912885

bassel.h.sakkab@delta.com

#### Facility Description and Activities

1. GAT handles cargo for Delta.

- 2. DAL Global Services (DGS) is Delta's subtenant for GSE maintenance. DGS operates the GSE maintenance shop located at the cargo loading/unloading building. DGS performs vehicle and GSE maintenance for Delta and several other airlines. Maintenance is primarily performed inside the GSE maintenance shop, however, some is performed outdoors. In addition to maintenance, DGS provides ground handling and baggage services.
- 3. Ground support equipment, cargo containers, dollies, and other items are stored behind the cargo building and the DGS maintenance shop and west ramp.
- 4. Delta's own technicians perform aircraft maintenance at the gates. Pacific Aircraft Maintenance has a contract with Delta as backup to Delta's technicians.
- 5. Vehicles and GSE are washed at ASIG's wash rack.
- 6. Spill kits are located at every gate with a larger cart between Gate 49 and 50.
- 7. Delta/DGS each performs regular inspections of vehicles/GSE and aircraft during fueling operations.
- 8. All fueling is performed by ASIG.
- 9. Flushing of potable water lines is not performed.
- 10. Hazardous wastes are collected by Nexeo Solutions LLC (formerly Ashland), who does liquid waste recycling.
- 11. Tenant has a Corporate Storm Water Pollution Prevention Plan, a Hazardous Waste Emergency Plan, a Hazardous Waste Management Plan, and a FOD Plan.
- 12. Delta conducts aircraft maintenance at gates if needed.
- 13. Ocassionally will use Gate 41 as a spill over gate. Gate 42 and 47-51 are preferred gates.
- 14. Delta handles all of Sun Country's operations in San Diego.

Significant Materials/Activities Potentially Exposed to Storm Water

Potential Pollutant Sources

Potential Pollutants

6/12/2015

Aircraft sanitary services

Cargo handling
Equipment storage

Fluid leaks

Fuel spills,Fuel transfer
Material loading/unloading

Outdoor waste storage Tank fuel transfer

Trash collection

Tenant Summaries

Acetone

Anti Freeze

Battery Acid Brake Fluid

Carburetor Cleaner

**Cleaning Solutions** 

Coolant

Degreasers

Fuel

Fuel (Diesel)

Hydraulic Fluids

**Lavatory Chemical Wastes** 

Lavatory Chemicals

**Lavatory Wastes** 

Lubricants

Metals

Oil & Grease

**Paints** 

Rust Preventer

Solvents

Trash

# Best Management Practices Applicable to Facility

<u>Activities</u>	<u>BMPs</u>
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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** 

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, 9, 10

SC04 - 1, 2, 3, 5, 6, 7

SC06 - 1, 2, 3, 4, 6, 7

SC07 - 1, 2, 3, 7, 11, 12

SC08 - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14

SC10 - 1, 2, 3, 4

SC11 - 3, 4, 5, 6, 7, 8, 9, 10

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Lavatory Service Operation SC18 - 1, 2, 3, 4, 5, 6, 7, 8, 9

Housekeeping SC19 - 1, 2

Safer/Alternative Products SR01 - 1, 2, 3, 4, 5, 6, 7, 8, 9

Spill Prevention, Control & Clean Up

## Structural Control measures used by facility:

Concrete curbing is used to direct stormwater away from covered storage area.

#### Materials Storage Area

Delta maintenance/cargo shop

### **Materials Storage Amounts**

100 gallons Mobil jet oil II

100 gallons Mobil Jet 254

Refillable propane tanks stored at maintenance/cargo shop may be over 55 gal

1400 cu feet nitrogen gas

337 cu feet oxygen gas

55 gallons used lubricating oils

No other materials recorded above 55 gal

### Shipping/Receiving Area

Delta maintenance/cargo shop

<sup>\*</sup> Appendix B provides descriptions for each BMP category.





PROJECT NO.: 5025-13-0031

DATE: JUNE 2015 DRAWN BY:

RMH CHECKED BY:

amec foster wheeler



Delta **Operating Areas** San Diego International Airport FIGURE

E-11

