

Spirit Airlines

SIC Codes 4512, 4581

Primary Activity Passenger Carrier

Drainage Areas 8

Nearest MS4 Inlet < 200 ft.

Address 3707 North Harbor Dr. #227
San Diego, CA 92101

Contact Information

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Facility Description and Activities

1. FOD walks are performed before and after each flight. FOD is disposed of in the trash can near gate.
2. Spirit operates out of Gate 17. Gates 16 and 18 used as backup.
3. GAT is the ground handler who handles above and below wing, as well as storing all significant materials. GAT also provides all equipment (loaders and tugs). GAT has a spill kit.
4. Pacific Aircraft Maintenance is contracted for maintenance on aircraft which is sometime performed at the gate.
5. Spirit has 6 daily flights 7 days of the week.
6. Menzies conducts fueling and handles any fueling spills.
7. No washing, deicing, hazmat, or cargo.
8. Spirit has required yearly training (which is done at headquarters or online) that covers spill prevention. GAT receives yearly storm water training through JetBlue.
9. One GAT cart is stored at Gate 17 with supplies for on the plane (tp, paper towels, cleaning supplies) and tow bars are also stored at Gate 17 during non operational hours.
10. Only one Spirit employee at San Diego location. Employees at the front ticket counter are working through GAT.
11. All equipment and vehicles are owned by GAT. Maintenance is conducted by Menzies.

Significant Materials/Activities Potentially Exposed to Storm Water

Potential Pollutant Sources

Aircraft sanitary services
Cargo handling
Equipment storage
Fluid leaks
Fuel spills, Fuel transfer
Material loading/unloading
Outdoor waste storage
Potable water flushing
Tank fuel transfer
Trash collection

Potential Pollutants

Adhesives
Anti Freeze
Battery Acid
Brake Fluid
Cleaning Solutions
Coolant
Fire Fighting Foam
Food Waste
Fuel
Fuel (Gas)
Hydraulic Fluids
Landscape Wastes
Lavatory Chemicals
Lavatory Truck Wash Water
Lubricants
Metals
Oil & Grease
Recyclables
Solvents
Transmission Fluid

Trash

Best Management Practices Applicable to Facility

Activities

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

BMPs

SC01 - 1, 2, 4, 7
SC02A - 1, 2
SC02B - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13
SC02C - 1, 2, 3, 4, 5, 6, 7, 8, 9
SC03 - 1, 2, 4, 5, 6, 8
SC06 - 1, 2, 3, 4, 6, 7
SC07 - 1, 2, 3, 7
SC08 - 1, 2, 3, 4, 5, 8, 9, 10, 12
SC10 - 1, 2, 3, 4
SC11 - 3, 4, 5, 6, 7, 8, 9, 10
SC12 - 2, 3, 5, 12
SC14 - 1, 2
SC18 - 1, 2, 3, 4, 5, 6, 7, 8, 9
SC19 - 1, 2
SR01 - 1, 2, 3, 4, 5, 6, 7, 8, 9

* Appendix B provides descriptions for each BMP category.



LEGEND

 SDIA Boundary  Operating Area(s)



Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

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SAN DIEGO INTERNATIONAL AIRPORT

**Spirit
Operating Areas**

FIGURE

E-33