

Spirit Airlines

SIC Codes	4512, 4581	Contact Information	
Primary Activity	Passenger Carrier	Craig Browning	Manager - Station
Drainage Areas	08, 12	P 6197722615	
Nearest MS4 Inlet	< 200 ft.	craig.browning@spirit.com	
Address	3707 North Harbor Dr. #227	<hr/>	
	San Diego, CA 92101	Joseph Hearn	Manager
		P 6192942107	C 6194176356
		joseph.hearn@gatags.com	

Facility Description and Activities

1. FOD walks are performed before and after each flight and a FOD bucket is kept on the stairs. FOD walks are performed before, during, and after each flight.
2. Operate primarily out of Gate 33 for domestic flights and Gate 20 and 22 for international flights.
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 3 days of the week, and 7 daily flights 4 days a week. International flights run 3 days/week.
6. Menzies conducts fueling and handles any spills.
7. No washing, deicing, hazmat, or cargo.
8. Spirit has required training (which is done at headquarters or online) that covers spill prevention. GAT receives storm water training through JetBlue.
9. One GAT cart is stored at Gate 33 with supplies for on the plane (tp, paper towels, cleaning supplies) and one tow bar is also stored at Gate 33.
10. Only one Spirit employee at San Diego location. Employees at the front ticket counter are working through GAT.
11. LSG collects trash from GAT's collection for international flights, and disposes via incineration. This occurs on a daily frequency.
12. All equipment and vehicles are owned by GAT. GAT previously conducted the maintenance for the ground service equipment. The mechanic left during 2016, and now all maintenance is being conducted by GES.

Significant Materials/Activities Potentially Exposed to Storm Water

<u>Potential Pollutant Sources</u>	<u>Potential Pollutants</u>
Aircraft sanitary services	Adhesives
Cargo handling	Anti Freeze
Equipment storage	Battery Acid
Fluid leaks	Brake Fluid
Fuel spills,Fuel transfer	Cleaning Solutions
Material loading/unloading	Coolant
Outdoor waste storage	Fire Fighting Foam
Potable water flushing	Food Waste
Tank fuel transfer	Fuel
Trash collection	Fuel (Gas)
	Fuel (Jet)
	Hydraulic Fluids
	Lavatory Chemicals
	Lavatory Truck Wash Water
	Lavatory Wastes
	Lubricants

Individual Tenant Summary From Appendix E

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
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
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.



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Aerial Flight Date: 8/22/2016

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DATE:	JANUARY 2019
DRAWN BY:	CAB
CHECKED BY:	AA/NP



SAN DIEGO INTERNATIONAL AIRPORT

**Spirit
Operating Areas**

FIGURE

E-31

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