

American Airlines

SIC Codes	4512, 4522	Contact Information	
Primary Activity	Passenger Carrier	Sonny Chelf	Manager
Drainage Areas	06, 07, 08, 12		C 3107130597
Nearest MS4 Inlet	200 - 1000 ft.	Clarence.Chelf@aa.com	
Address	3707 North Harbor Dr. #103 San Diego, CA 92101	Sumner Rabin	Manager - Customer Service
			C 6198464752
		Sumner.rabin@aa.com	

Facility Description and Activities

1. Menzies Aviation is contracted to perform all fueling activities. (Effective October 10, 2012) Aircraft, vehicles and equipment are fueled where they are parked.
2. In August 2015, American scrapped two (2) 8,400 gallon Jet A fueling trucks and one (1) combination 400 gallon diesel/350 gallon gasoline fueling truck that were not operational. One (1) 10,000 gallon Jet A fueling truck may be kept for use, but old trucks will be removed. The trucks are branded with Menzies decals. Menzies is responsible for their maintenance.
3. Aircraft maintenance is performed by American's own mechanics. Minor maintenance is performed at the gate. Major maintenance is performed in the gate or north ramp.
4. Vehicles and equipment maintenance is performed inside or outside American's Maintenance Shop using paint rollers.
5. Vehicles and equipment painting is done by GES.
6. GES is contracted to maintain the vehicles and equipment effective November 15, 2012.
7. GES is a subtenant to American and uses American's Maintenance Shop at the Cargo Building.
8. The wash rack was no longer in use as of May 2016. The wash rack was taken out and returned to the authority in September 2016.
9. Envoy is contracted to clean aircraft inside overnight.
10. Siemens is contracted to maintain jet bridges and belts.
11. American does not perform deicing operations (effective 2012).
12. American no longer does freight/cargo handling. WFS receives mail, supplies, etc. and GAT receives cabin supplies for American.
13. American Airlines has three designated waste accumulation areas - one between Gates 31 and 32, one in the shed, and one in stores next to the auto shop. One hazardous waste area is in the auto shop, though it is not an accumulation area. The two accumulation areas located at the auto shop were removed effective November 15, 2012.
14. Heritage Environmental Services is contracted to collect hazardous wastes accumulated by American Airlines. Some are recycled and some are treated and disposed of.
15. Tenant has an Emergency Contingency Plan, a Spill Prevention, Control, and Countermeasure Plan.
16. USAirways and American operations completely merged in April 2015.
17. USAirways merged into American's plan, policies, and procedures in April 2015.
18. As of September 2018, American no longer operates out of Gate 24.

Significant Materials/Activities Potentially Exposed to Storm Water

<u>Potential Pollutant Sources</u>	<u>Potential Pollutants</u>
Aircraft sanitary services	Anti Freeze
Cargo handling	Battery Acid
Equipment storage	Cleaning Solutions
Fluid leaks	Degreasers (Citrus based)
Fuel spills, Fuel transfer	Floatables
Material loading/unloading	Food Waste
Outdoor waste storage	Fuel

Individual Tenant Summary From Appendix E

Potable water flushing	Fuel (Gas)
Tank fuel transfer	Fuel (Jet)
Trash collection	Fuel (Sump)
	Hydraulic Fluids
	Lavatory Chemical Wastes
	Lavatory Chemicals
	Lavatory Truck Wash Water
	Lavatory Wastes
	Lubricants
	Oil & Grease
	Paints
	Solvents
	Trash

Best Management Practices Applicable to Facility

Activities

BMPs

Non-Storm Water Management	SC01 - 1, 2, 3, 4
Outdoor Equipment Ops Maintenance Areas	SC02A - 1, 2
Aircraft, Ground Vehicle & Equipment Maintenance	SC02B - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13
Electric Vehicle Maintenance	SC02C - 1, 2, 3, 4, 5, 6, 7, 8, 9
Aircraft, Ground Vehicle & Equipment Fueling	SC03 - 1, 2, 4, 5, 6, 8
Aircraft, Ground Vehicle & Equipment Cleaning	SC04 - 1, 2, 3, 5, 6
Outdoor Loading/Unloading of Materials	SC06 - 1, 2, 3, 4, 7
Outdoor Material Storage	SC07 - 1, 2, 3, 5, 7, 10, 11, 12
Waste Handling & Disposal	SC08 - 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 14
Building & Ground Maintenance	SC09 - 8, 9
Employee Training	SC10 - 1, 2, 3, 4
Lavatory Service Operation	SC11 - 3, 4, 5, 6, 7, 8, 9, 10
Outdoor Wash down/Sweeping	SC12 - 12
Potable Water System Flushing	SC14 - 1, 2
Housekeeping	SC18 - 1, 2, 3, 4, 5, 6, 7, 8, 9
Safer/Alternative Products	SC19 - 1, 2
Spill Prevention, Control & Clean Up	SR01 - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

* Appendix B provides descriptions for each BMP category.



Aerial Image Source:
 Aerotech Mapping Inc.
 ATM # C0116-008
 Aerial Flight Date: 8/22/2016

PROJECT NO:	5025-18-2002
DATE:	JANUARY 2019
DRAWN BY:	CAB
CHECKED BY:	AA/NP



SAN DIEGO INTERNATIONAL AIRPORT

**American
Operating Areas**

FIGURE

E-6

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