American Airlines

SIC Codes	4512, 4522	Contact Information	
Primary Activity	Passenger Carrier	Sumner Rabin	Compliance Coordinator
Drainage Areas	6, 07, 8 , 12	P	C 6198696940
Nearest MS4 Inlet	200 - 1000 ft.	Sumner.rabin@aa.com	
Address	3707 North Harbor Dr. #103	Pamela Bosson	Manager - Station
	San Diego, CA 92101	P 6198819540	C 6198466348
		pamela.bosson@aa.com	

Facility Description and Activities

- 1. Menzies Aviation is contracted to perform all fueling ac vi es. (Effective October 10, 2012) Aircraft, vehicles and equipment are fueled where they are parked.
- 2. In August 2015, American scraped 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. As of September 2019, the one (1) 10,000 gallon Jet A fueling truck is not kept for use.
- 3. Aircraft maintenance is performed by American's own mechanics. Minor maintenance is performed at the gate. Emergency maintenance is conducted at the former wash rack south of the remote fueling facility or where the aircraft is parked if it cannot be moved.
- 4. Vehicles and equipment maintenance is contracted to subtenant Menzies as of January 14, 2022. Maintenance is performed indoors where possible, larger GSEs may be serviced outdoors with appropriate BMPs.
- 5. Menzies is a subtenant to American and leases one garage space of the Airline Support Building (ASB).
- 6. 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.
- 7. Envoy is contracted to clean aircraft inside overnight.
- 8. Siemens is contracted to maintain jet bridges and belts.
- 9. American does not perform deicing operations (effective 2012).
- 10. American no longer does freight/cargo handling. GAT receives mail, supplies, cabin supplies, etc. for American. GAT is a subtenant to American and utilizes the cargo space adjacent to Menzies at the Airline Support Building.
- 11. American Airlines has three designated waste accumulation areas one between Gates 31 and 32, one in the shed, and one hazardous waste area at Menzies Cargo (ASB).
- 12. Heritage Environmental Services is contracted to collect hazardous wastes accumulated by American Airlines. Some are recycled and some are treated and disposed of.
- 13. Tenant has an Emergency Contingency Plan, a Spill Prevention, Control, and Countermeasure Plan, FOD Plan, and County Hazardous Materials Permit.
- 14. USAirways and American opera ons completely merged in April 20
- 15. USAirways merged into American's plan, policies, and procedures in April 2015.
- 16. As of September 2019, American no longer operates out of Gate 24, 26, 28.
- 17. Potable water training is given immediately when an employee is hired and records are kept on site.
- 18. Spill carts are located at Gate 23 and 27.
- 19. Electric vehicle charging stations are located at Gate 23, 34, and 28 (Gate 28 is out of service). They are waiting for new SDGE EV Charging units as of September 2019.
- 20. Allied Waste (DBA Republic) is contracted waste hauler for the dumpster located at the Airline Support Building.
- 21. American operates out of gates 23, 25, 27, 29-34, and ASB/Cargo #4.

Significant Materials/Activities Potentially Exposed to Storm Water

<u>Potential Pollutant Sources</u>

Aircraft sanitary services

Anti Freeze

Cargo handling **Battery Acid Equipment storage Cleaning Solutions** Fluid leaks Degreasers

Fuel spills, Fuel transfer **Food Waste** Material loading/unloading Fuel Outdoor waste storage Fuel (Jet)

Potable water flushing **Hydraulic Fluids** Tank fuel transfer **Lavatory Chemical Wastes**

Trash collection **Lavatory Chemicals**

Oil & Grease

Trash

BMPs

Best Management Practices Applicable to Facility

Activities

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, 6, 7

Outdoor Material Storage SC07 - 1, 2, 3, 5, 7, 10, 11, 12, 13 Waste Handling & Disposal SC08 - 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 14

SC09 - 8, 9 **Building & Ground Maintenance 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.

