# **Menzies Aviation**

SIC Codes	4581	Contact Information	
Primary Activity	Fueling Services	Barry Lopez	Manager - General
Drainage Areas	06, 07, 08, 12, 15	<b>P</b> 6193296110	<b>C</b> 6192506916
Nearest MS4 Inlet	< 200 ft.	barry.lopez@menziesaviation.com	
Address	2235 W Washington St	Jaime Machorro	Manager - Maintenance
	San Diego, CA 92101	<b>P</b> 6193296112	<b>C</b> 6196662253
		jaime.machorro@menziesaviation.com	

#### **Facility Description and Activities**

1. Menzies main office and shop is located at the Airport Fueling Operations (AFO) Building, just northwest of the ATC.

2. Vehicle maintenance is conducted inside the AFO maintenance shop. Tenant has implemented a Vehicle Discrepancy Report (VDR) to identify leaking trucks and to minimize the amount of vehicles may be leaking during fueling.

3. Waste accumulation areas are located inside the AFO maintenance shop.

4. Outdoor material storage container/shed contains drums of used absorbent and fuel filters. HTS is the vendor that removes the 55 gallon drums that store the "oily sludge" in the shed.

5. Menzies operates 18 refueling Jet A trucks, and the capacity of the tanks range from 5,000 to 10,000 gallons. Three other vehicles include split diesel/gasoline tankers.

6. Refueling trucks fueled at the Menzies west refueler.

7. Eyewash station located outside of AFO.

8. Vehicles are washed weekly at the Authority wash rack now that the former Menzies wash rack has been removed due to Terminal 1 construction.

9. Asbury Environmental picks up oil and coolant waste. HTS (Hazardous Transporta on Services) picks up all other waste.

10. Initial and annual refresher training for employees. Airlines provide their training so Menzies personnel follow fueling procedures and safety protocols.

11. Sweeping is performed Wednesday afternoon.

12. Tenant has a Storm Water Pollution Prevention Plan, and a Spill Prevention, Control, and Countermeasure Plan.

13. Tenant uses the emergency response company Ocean Blue.

14. Cintas is the vendor that removes the used oil rags from the Menzies maintenance shop.

15. San Diego Mobile Welding is called for heavy maintenance.

16. Menzies' parks their vehicles on the concrete pad. Each pad has an inlet with a REM Filter. Just downstream is a HFF Oil Stop Valve that filters hydrocarbons from runoff but automatically shuts off in the event of a major hydrocarbon spill.

17. All trucks are equipped with a 5 gallon spill kit. There is 1 spill cart located at the west refueler.

### Significant Materials/Activities Potentially Exposed to Storm Water

Potential Pollutant Sources	Potential Pollutants
Building & Ground maintenance	Adhesives
Cargo handling	Anti Freeze
Equipment storage	Battery Acid
Fluid leaks	Brake Fluid
Fuel spills, Fuel transfer	<b>Cleaning Solutions</b>
Fuel storage	Coolant
Material loading/unloading	Degreasers (Citrus based)
Outdoor waste storage	Fuel
Tank fuel transfer	Fuel (Gas)
Trash collection	Fuel (Jet)

Fuel (Sump) Hydraulic Fluids Lubricants Metals Oil & Grease Paints Transmission Fluid Trash

## **Best Management Practices Applicable to Facility**

#### **Activities BMPs** Non-Storm Water Management SC01 - 1, 2, 4 Outdoor Equipment Ops Maintenance Areas SC02A - 1, 2 Aircraft, Ground Vehicle & Equipment Maintenance SC02B - 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13 Aircraft, Ground Vehicle & Equipment Fueling SC03 - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 Aircraft, Ground Vehicle & Equipment Cleaning SC04 - 1, 2, 3, 4, 5, 6, 7, 8 Outdoor Loading/Unloading of Materials SC06 - 1, 2, 3, 4, 5, 6, 7 **Outdoor Material Storage** SC07 - 1, 2, 3, 7, 11, 12, 13 SC08 - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14 Waste Handling & Disposal Building & Ground Maintenance SC09 - 1, 8, 9 **Employee Training** SC10 - 1, 2, 3, 4 Outdoor Wash down/Sweeping SC12 - 2, 8, 12 Parking Lots SC16 - 1, 2, 4, 6, 11 SC18 - 1, 2, 3, 4, 5, 6, 7, 8, 9 Housekeeping Safer/Alternative Products SC19 - 1, 2 Spill Prevention, Control & Clean Up SR01 - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Structural Treatment Control BMPs TC01 - 1, 2, 3, 4

\* Appendix B provides descriptions for each BMP category.

