

Menzies Aviation

SIC Codes 4581

Primary Activity Fueling Services

Drainage Areas 06, 07, 08, 12, 15

Nearest MS4 Inlet < 200 ft.

Address 2340 Stillwater Rd.
San Diego, CA 92101

Contact Information

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Facility Description and Activities

1. Menzies main office and shop is located at the Airport Fueling Operations (AFO) Building, just northwest of the ATCT.
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 7,000 to 10,000 gallons. Three other vehicles include split diesel/gasoline tankers.
6. Refueling trucks fueled at the Menzies Fuel Farm Loading Rack (formerly Allied remote fueling facility).
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.

Significant Materials/Activities Potentially Exposed to Storm Water

Potential Pollutant Sources

Building & Ground maintenance
Cargo handling
Equipment storage
Fluid leaks
Fuel spills,Fuel transfer
Fuel storage
Material loading/unloading
Outdoor waste storage
Tank fuel transfer
Trash collection
Vehicle parking

Potential Pollutants

Adhesives
Anti Freeze
Battery Acid
Brake Fluid
Cleaning Solutions
Coolant
Degreasers (Citrus based)
Fuel
Fuel (Gas)
Fuel (Jet)
Fuel (Sump)
Hydraulic Fluids
Lubricants

Metals
Oil & Grease
Paints
Transmission Fluid
Trash

Best Management Practices Applicable to Facility

Activities

Non-Storm Water Management
Outdoor Equipment Ops Maintenance Areas
Aircraft, Ground Vehicle & Equipment Maintenance
Aircraft, Ground Vehicle & Equipment Fueling
Aircraft, Ground Vehicle & Equipment Cleaning
Outdoor Loading/Unloading of Materials
Outdoor Material Storage
Waste Handling & Disposal
Building & Ground Maintenance
Employee Training
Outdoor Wash down/Sweeping
Parking Lots
Housekeeping
Safer/Alternative Products
Spill Prevention, Control & Clean Up

BMPs

SC01 - 1, 2, 4
SC02A - 1, 2
SC02B - 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13
SC03 - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11
SC04 - 1, 2, 3, 4, 5, 6, 7, 8
SC06 - 1, 2, 3, 4, 5, 6, 7
SC07 - 1, 2, 3, 7, 11, 12, 13
SC08 - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
SC09 - 1, 8, 9
SC10 - 1, 2, 3, 4
SC12 - 2, 8, 12
SC16 - 1, 2, 4, 6, 11
SC18 - 1, 2, 3, 4, 5, 6, 7, 8, 9
SC19 - 1, 2
SR01 - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

* Appendix B provides descriptions for each BMP category.



LEGEND

 Operating Area(s)  SDIA Boundary



Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

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CHECKED BY:	AA/NP



SAN DIEGO INTERNATIONAL AIRPORT

**Menzies
Operating Areas**

FIGURE

E-26