

Tenant Summary Sheet

Tenant:

ASIG

SIC Code: 4581

Primary Activity: Fueling and vehicle/equipment maintenance

Drainage Area: 5, 6, 7, 8, 12

Nearest MS4 inlet: < 200feet

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Address: 2340 Stillwater Road
San Diego, CA 92101

Tenant Description and Primary Industrial Activities:

1. ASIG main office and shop is located east of the cargo area next to the American Airlines maintenance shop.
2. Vehicle maintenance is conducted inside Maintenance Shop.
3. Waste accumulation areas are located inside Maintenance Shop.
4. Outdoor material storage container/shed contains drums of used absorbent and fuel filters.
5. One onsite storm drain inlet drains to OWS.
6. Eighteen refueling trucks - 8,000-gallon, 10,000-gallon, and 15,000-gallon capacities tanker truck staged outdoors on pavement.
7. Refueling trucks fueled at Remote Fueling Facility.
8. Two eyewash stations - one indoors and one in parking lot.
9. Vehicles are washed weekly at the wash rack, which is bermed and connect to the sanitary sewer.
10. Asbury Environmental picks up hazardous waste drums.
11. Initial and annual refresher training for employees. Airlines provide their training so ASIG personnel follow fueling procedures and safety protocols.
12. Sweeping is performed as needed.
13. Tenant has a Storm Water Pollution Prevention Plan, a Hazardous Materials Business Plan, and a Spill Prevention, Control, and Countermeasure Plan. Tenant has filed a Notice Of Intent (NOI) to be covered under the NPDES general permit and has WDID # CAD982346173.

Significant Materials Potentially Exposed to Storm Water:

Potential Pollutant Sources

Chemical storage
Fuel spills
Fuel storage
Outdoor waste storage
Vehicle fueling
Vehicle maintenance
Vehicle parking
Vehicle washing
Vehicle/ equipment painting

Potential Pollutants

Solvents, Cleaning solutions, Lubricants,
Dumpster wastes, Antifreeze, Fuel,
Oil and Grease, Trash, Paints, Sediment,

Best Management Practices and Current Structural Controls:

The list below identifies the BMP categories and specific BMPs that are applicable to ASIG. Appendix B provides a description of each BMP category.

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Tenant:

ASIG

<u>Applicable BMP Categories</u>	<u>BMP Number</u>
Non-Storm Water Management	SC01 - 1, 2, 4
Outdoor Equipment Ops and Maintenance Areas	SC02A - 1, 2
Aircraft, Ground Vehicle and Equipment Maintenance	SC02B - 10, 3, 5, 1, 11, 12, 13, 2, 4, 6, 7, 8, 9
Aircraft, Ground Vehicle and Equipment Fueling	SC03 - 1, 10, 11, 3, 4, 5, 6, 8, 9
Aircraft, Ground Vehicle and Equipment Cleaning	SC04 - 3, 1, 2, 5, 6, 7, 8
Outdoor Loading/Unloading of Materials	SC06 - 4, 6, 1, 2, 7
Outdoor/Indoor Material Storage	SC07 - 1, 11, 12, 2, 3, 6, 7, 8, 9
Waste Handling and Disposal	SC08 - 1, 10, 11, 12, 14, 2, 3, 4, 5, 8, 9
Employee Training	SC10 - 1, 2, 3, 4
Parking Lots	SC16 - 1, 6, 9, 11, 2, 4
Housekeeping	SC18 - 1, 2, 3, 4, 5, 6, 7, 8, 9
Safer/Alternative Products	SC19 - 1, 2
Spill Prevention, Control, and Clean-up	SR01 - 6, 1, 10, 2, 3, 4, 5, 7, 8, 9

Structural control measures used at ASIG:

Vehicle washing area is sloped to divert wash water into a sump connected to the sanitary sewer.

Refueling vehicle fuel transfer area is sloped to divert water into oil water separator.

Storm drain is covered to prevent water from entering MS4.



0 100 200 300
Feet

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DRAWN BY:
RMH
CHECKED BY:
AA



MACTEC

MACTEC Engineering and Consulting, Inc.

ASIG
Operating Areas
San Diego International Airport

FIGURE

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