## **Tenant Summary Sheet**

Tenant:

Landmark Aviation Contact: Charlie Ferraro, General Manager

SIC Code: 4512, 4522 Email: cferraro@landmarkaviation.com, P: 619-298-

Primary Activity: Corporate General Aviation 7704, C: 713-315-7075, F: 619-598-7021

Drainage Area: 1, 2, 3, 5, 6, 12 Secondary Contact: Clay White

Nearest MS4 inlet: 200-1000 feet C: 713-876-5393

Address: 2904 Pacific Highway San Diego, CA 92101

### Tenant Description and Primary Industrial Activities:

1. Hangar 1 is used for offices. Hangars 2, 3 and 4 are used for aircraft parking. Outside contractors come in to perform aircraft maintenances on ramp as needed.

- 2. Vehicle maintenance is performed outdoors by Landmark technicians.
- 3. Fueling truck filling station adjacent to southwest corner of hangar 4.
- 4. Underground storage tank containing 15,000 gallons of av gas located under the fueling area. A 1,500 gallon Aboveground Storage Tank (AST) located at filling station is empty and has never been used due to permitting issues. Spill unit containing kitty litter, shovels, and drums, is also located at the fueling station. Daily checks are performed on the fueling areas.
- 5. UST is filled by an outside company using tanker trucks, about twice per month.
- 6. Eleven aircraft refueling trucks are parked outdoors. Fuel storage in trucks is about 30,000 gallons per day.
- 7. Outdoor hazardous waste accumulation area is adjacent to material storage building, covered and on spill pallets.
- 8. Solvent wash station and tank is located on the porch of the material storage building.
- 9. Outdoor hose bib at Hangar 4 is not used for outdoor wash down.
- 10. Asbury Environmental collects hazardous wastes, waste oil and oily materials.
- 11. DHL is a subtenant of Landmark Aviation, and operates next to hanger 4 of Landmark Aviation. DHL parts are stored indoors. Landmark performs fueling for DHL aircraft. DHL performs general inspections once every two weeks.
- 12. ABX is contracted by DHL to perform maintenance for aircraft and GSE.
- 13. Integrated Airline Services (IAS) is contracted by DHL to provide manpower to perform cargo loading and unloading.
- 14. Some of DHL's wastes are stored outdoors in the shared Waste Accumulation Area with Landmark.
- All have secondary containment, but some do not have overhead cover. Heritage Environmental Services collects all of DHL's hazardous waste and waste oil.
- 15. GSE are washed at ASIG wash rack as needed.
- 16. Jet Wash washes planes once or twice every three months. Wash water is captured and properly disposed of.
- 17. Every other day GSE is fueled with red dye diesel or unleaded fuel. This fuel is stored in fueling trucks onsite and trucks are filled once a month from an outside fueler truck.
- 18. Aircraft lavatories are serviced by Landmark. Landmark disposes of lavatory waste at a triturator.
- 19. Landmark will begin using TKS fluid (a deicing fluid) and servicing planes with it.
- 20. Tenant uses the Airport Storm Water Management Plan and has a Hazardous Materials Business Plan. Tenant is in process of updating the Spill Prevention, Control, and Countermeasure Plan.

## **Tenant Summary Sheet**

#### Tenant:

Landmark Aviation

#### Significant Materials Potentially Exposed to Storm Water:

## Potential Pollutant Sources

Aircraft fueling Aircraft maintenance Aircraft sanitary services

Aircraft washing

Building/ grounds maintenance

Chemical storage
Equipment degreasing
Equipment fueling
Equipment maintenance
Equipment storage
Fluid leaks from aircraft

Fuel spills

Outdoor waste storage

Fuel storage Vehicle fueling Vehicle maintenance Vehicle parking

# Potential Pollutants

Fuel, Metals, Battery acid, Antifreeze, Lavatory wastes, Oil and Grease, Solvents, Lubricants, Paints, Cleaning solutions, Trash, Dumpster wastes, Lavatory chemicals,

Metals,

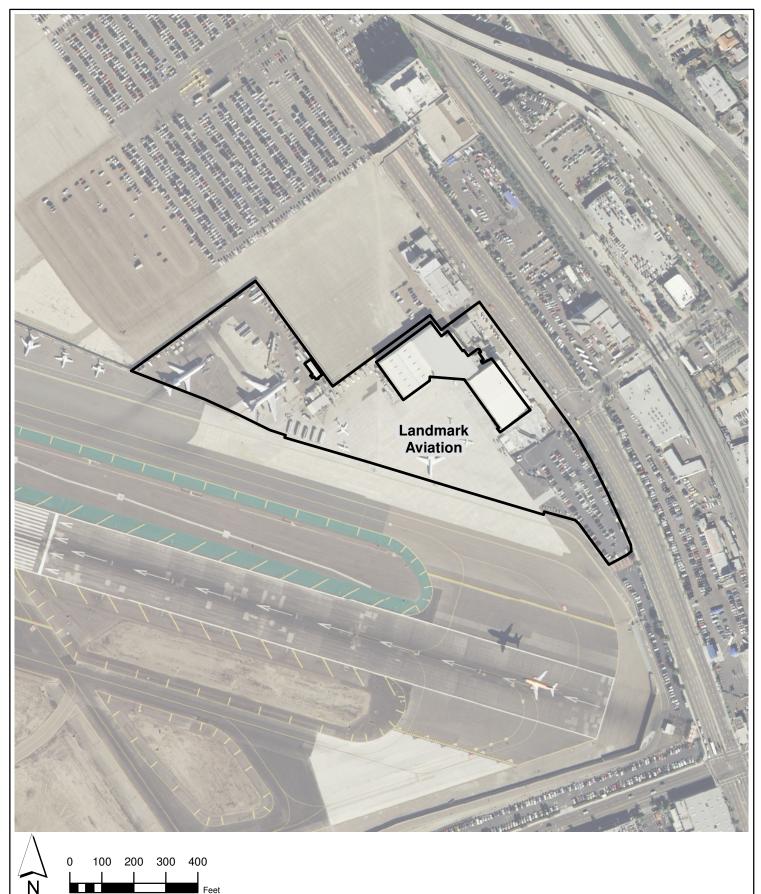
# Best Management Practices and Current Structural Controls:

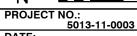
The list below identifies the BMP categories and specific BMPs that are applicable to Landmark Aviation. Appendix B provides a description of each BMP category.

Applicable BMP Categories	BMP Number
Non-Storm Water Management	SC01 - 1, 2, 4
Outdoor Equipment Ops and Maintenance Areas	SC02A - 2, 1
Aircraft, Ground Vehicle and Equipment Maintenance	SC02B - 10, 3, 5, 8, 1, 11, 12, 13, 2, 4, 6, 7, 9
Aircraft, Ground Vehicle and Equipment Fueling	SC03 - 7, 1, 10, 11, 2, 3, 4, 5, 6, 8, 9
Aircraft, Ground Vehicle and Equipment Cleaning	SC04 - 2, 1, 3, 4, 5, 6, 7, 8
Outdoor Loading/Unloading of Materials	SC06 - 3, 1, 2, 4, 6, 7
Outdoor/Indoor Material Storage	SC07 - 12, 2, 3, 8, 1, 10, 11, 6, 7, 9
Waste Handling and Disposal	SC08 - 3, 5, 1, 10, 11, 12, 14, 2, 4, 6, 7,
Building and Grounds Maintenance	SC09 - 1, 2, 3
Employee Training	SC10 - 1, 2, 3, 4
Lavatory Service Operation	SC11 - 4, 10, 3, 5, 7, 8, 9
Potable Water System Flushing	SC14 - 1, 2, 3
Parking Lots	SC16 - 1, 12, 2, 6
Housekeeping	SC18 - 1, 4, 5, 2, 3, 6, 7, 8, 9
Safer/Alternative Products	SC19 - 2, 1
Spill Prevention, Control, and Clean-up	SR01 - 6, 8, 1, 2, 3, 4, 5, 7, 9

#### Structural control measures used at Landmark Aviation:

Concrete secondary containment around refueling truck filling station to contain leaks and prevent contact with stormwater.





CHECKED BY:

5013-11-0003 DATE: November 2011

DRAWN BY:



Landmark Aviation Operating Areas

San Diego International Airport

FIGURE

E-19