

**Pinnacle Airlines**  
**Operating as Delta Connection**  
**(SIC 4512)**

Pinnacle Airlines is operating as a Delta Connection at the Dallas Love Field occupying Gate 31 as its sole leasehold. Pinnacle Airlines operations include both above-wing activities (ticketing) and below-wing activities (ground handling). Pinnacle Airlines does not perform any scheduled aircraft maintenance; however, will contract with a third party for line maintenance as necessary. Pinnacle Airlines does not conduct any aircraft washing. Pinnacle Airlines does not conduct ground service equipment maintenance. Fueling of aircraft and equipment is performed by an FBO, Sky Tanking. De-icing/Anti-icing will be conducted by a third party contractor in accordance with airport authority requirements. Pinnacle Airlines does not maintain any bulk chemicals and does not generate regulated wastes.

In accordance with Pinnacle Airlines corporate policies and procedures, outlined in Section 1.2 “Roles and Responsibilities” of the Environmental Procedures Manual (attached), the Station Manager will act as the “responsible official” for the facility. As the responsible official, the Station Manager will be the Storm Water Pollution Prevention team leader with the on-duty supervisor acting as an alternate. The SWPPP Team will be responsible for reviewing the Airport SWPPP and implementing all elements of it. All employees will be trained on best management practices. Quarterly inspections will be conducted by trained personnel and records maintained for review.

Potential pollutants from Pinnacle Airlines operations include jet fuel and other petroleum products from aircraft and ground service equipment parking and fueling and propylene glycol from de-icing/anti-icing operations. In addition to any best management practices (bmp’s) required within the airport’s SWPPP, Pinnacle implement the following bmp’s:

**Good Housekeeping BMPs**

- The proper use of regular inspections must be made to identify wet oil areas, vehicle and equipment leakage, and for excessive oil build-up areas.
- All identified findings during the regular inspection will be addressed by using dry cleanup methods when possible.
- Walkways, aisles, roadways and exits are to be kept clear at all times.
- Small spills are to be cleaned up immediately and disposed of in an approved manner.
- All refuse is to be placed in an appropriate container and all trash cans and dumpsters will be kept closed when not in use.
- Material and products are stored in a neat and orderly fashion with particular attention not to block walkways or access routes.
- Empty drums are to be placed only in their designated area.
- Inside floors are to be kept clear of debris and spills and are to be swept or washed as required.
- Tools and equipment are to be kept clean and stored when not in use.
- All outside storage will be kept to a minimum.

**Aircraft and Vehicle Parking BMPs**

- All ground vehicles and equipment should be parked in designated areas on concrete surfaces away from any drain to the extent possible.
- Equipment should not be parked on asphalt or unimproved surfaces, if alternatives exist.
- Leaking equipment must be serviced as soon as operationally possible, and drip pans placed under the fluid leaks.
- Fluids leaked from equipment must be cleaned up and properly disposed of before it has an opportunity to flow to a drain.

- Store all equipment in designated areas and in a covered area when possible.
- Keep equipment and storage areas clean.
- Regular inspections will be made of all vehicle parking areas for wet oil leaks, when noted the use of dry cleanup methods will be used when possible to avoid excessive oil build-up.

#### **Aircraft and Vehicle Maintenance BMPs**

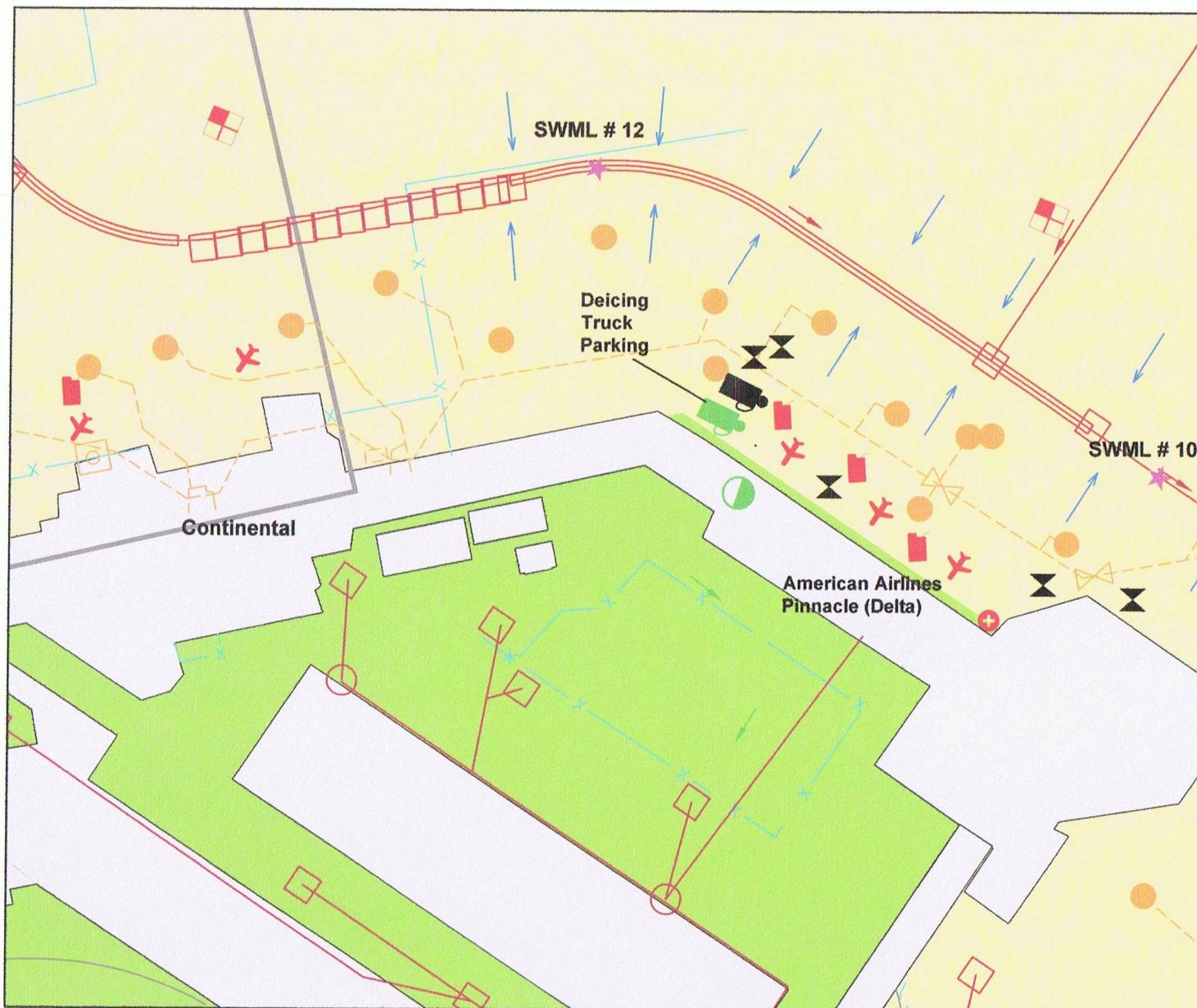
- Any contractors performing maintenance activities will be provided these best management practices.
- Maintain a minimal and organized inventory of materials used in the maintenance areas.
- Properly containerize and dispose of all drained fluids.
- All batteries and empty drums are to be stored indoors or on a storage shed protected from weather.
- Refrain from the practice of hosing down the apron or hangar floor.
- Maintain spill carts on the floor, in each bay for purposes of emergency spill cleanup.
- Immediately contain and recover all spills, using dry cleanup methods when possible.
- Insure that all personnel are trained on emergency spill response.
- Clean and return vehicles and equipment to their designated areas, to prevent storm water pollution during precipitation.
- Keep vehicles clean and free of items not needed.

#### **Aircraft and Vehicle Fueling BMPs**

- Any contractors performing fueling activities will be provided these best management practices.
- Fueling should take place on concrete surfaces, and should not be done on or near unimproved or asphalt surfaces.
- Extreme care will be used during equipment refueling operations. There will be no topping off of fuel tanks.
- Fuel spills/leaks must be cleaned immediately, using dry cleanup methods when possible.
- Storm drain covers, if available, will be used when a spill may impact the storm drainage system.
- All spills will be reported as defined in Pinnacle's Spill Reporting procedures.

#### **Aircraft Anti-Icing and De-Icing BMPs**

- Any contractors performing de-icing activities will be provided these best management practices.
- All de-icing and anti-icing operations are to be conducted at the designated areas.
- The amount and type of de-icing fluid dispensed in pounds must be reported to the airport authority if required.
- Under no circumstance must de-icing fluid be allowed to flow to any drain, on asphalt, or onto the ground. Should deicing fluid flow to any prohibited drain or location, the spill plans and notifications must be activated.
- Prior to commencing each and every de-icing operation, airport operations must be notified if required.
- All personnel involved in de-icing/anti-icing aircraft should be familiar with the airport's and Pinnacle's de-icing training program.
- When filling the de-icing equipment, a Pinnacle employee must be present to ensure that the filling equipment is operating properly.



**Legend**

- Drainage Basin P
- Drainage Basin R
- Buildings
- Storm Sewer System
- Storm Sewer Inlet
- Storm Sewer Manhole
- Sanitary Sewer System
- Sanitary Sewer Manhole
- Sanitary Sewer Cleanout
- Inactive Fuel Line
- Fuel Manhole
- Fuel Valve
- Sheet Flow
- Fence
- Hazmat Storage
- Aircraft Fueling/Defueling Area
- Aircraft Parking/Fueling
- Aircraft Awaiting Maintenance
- Equipment Storage
- Vehicle and Equipment Maintenance
- Scrap Materials/Waste Area
- Spill Response Equipment
- Fuel truck Parking
- Aircraft Deicing Area
- Deicing Fluid Storage
- Dumpster
- Storm Water Monitoring Location

Map Not to Scale

**SWPPP**  
**Love Field Airport**  
**Site Map**  
 American Eagle/Pinnacle (Delta)

Figure 12	August 2009	Sheet 1 of 1
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