

City of Dallas Field Maintenance (SIC 4581)

The Field Maintenance Office of the City of Dallas is responsible for the daily upkeep of Love Field property. This includes lawn care, runway sweeping, runway and landside painting, etc. The heavy equipment necessary for this work, such as tractors and sealers, are stored under cover when not in use. Light maintenance on the City of Dallas vehicles and equipment is performed inside the shop. Four gas carts are maintained. These deliver both gasoline and diesel to airport vehicles. There is a covered wash rack outdoors, which drains through an oil/water separator prior to connection to the sanitary sewer. Waste oil is kept in a bermed and covered shed, with no floor drains. An approved contractor regularly collects this waste. The Field personnel will collect abandoned tires from the airport property. These are kept indoors until collected by a recycler. Although the City does not deice its vehicles or equipment, FAA-approved sand is deposited on active runways when conditions necessitate. This sand is removed by vacuum sweeper as soon as conditions permit.

Chemical Inventory		
<i>Item</i>	<i>Quantity/Where stored</i>	<i>Comments</i>
Cement	40 bags/Inside shop	80lbs each
Epoxy	100 gallons/Inside shop	
Tractor Fluid	220 gallons/Inside shop	55 gallons/each
Joint Sealer	6400 lbs./Inside shop	
Transmission Fluid	55 Gallons/in oil storage area	
Anti freeze	55 gallons/in oil storage area	
Motor Oil	275 gallons/in oil storage area	55 gallons/each
Gear Oil	55 gallons/in oil storage area	
Runway Paint	4,000 gallons/Inside shop	Varies by procurement/need
Diesel	Three (3)-300 gallon fuel carts/Under Cover	
Gasoline	One (1)-300 gallon fuel carts/Under Cover	
Diesel	One (1)-20,000gallon UST/Terminal	Emergency generator for HVAC system at Terminal.
Diesel	One (1)-1,000 gallon AST/FAA Control Tower One (1)-1,400 gallon AST/Generator pad One (1)-1300 gallon AST/East Satellite Bldg One (1)-1,300 gallon AST/Garage A Two (2)-1,000 gallon AST/Generator Pad One (1)-200 gallon AST/Dalfort*	Emergency generators
Runway deicing fluid E36	11,500 gallons AST/Executive Ramp	Covered by Tarp/ Secondary containment
Asphalt (Cold Mix)	4,200 Lbs.(30 gallon buckets)	Field Maintenance shop
Asphalt (Emulsion-Cold); AKA Tic-Tac	30 gallons (5 gallon buckets)	Field Maintenance shop
NAAC	40 metric tons/Dalfort	
Herbicide	110 gallons	40-2.5 gallon plastic jugs Pesticide/Herbicide locker at FM shop.

* not in use