

Business Jet Center (SIC 4581)

Business Jet Center is a Fixed-base Operator offering fueling and hangar rental. Hangar drains are connected to one of five oil/water separators on site prior to discharge in to municipal sanitary sewer system. A dedicated wash rack for vehicles drains to an oil/water separator that connects to the sanitary sewer. Aircraft are only washed in hangars with drains that lead to oil/water separators.

A fuel farm and fueling trucks are maintained on site. Spill kits are located on each fuel truck and on a mobile trailer that is dispatched when spills occur. Four (4) underground storage tanks (USTs) and one (1) above ground storage tank (AST) are located at the fuel farm. There are five (5) fuel trucks (four 5,000 gals Jet A trucks and one 1,200 gallon AvGas truck). All USTs are of double-walled steel construction equipped with a leak detection system. Tanks are inspected annually. Fuel transfer activities occur in a bermed secondary containment area connected to a 1,000 gallon oil/water separator.

Members of the Business Jet Center P2 Team attend the annual deicing review every September. BJC currently conducts deicing activities on a portion of Taxiway November that is strategically located away from any storm drains. Clariant Safewing Propylene-Glycol is used. During dry weather, a floor sweeper vacuums the remaining pooled fluid and disposes of it properly.

Chemical Inventory		
<i>Item</i>	<i>Quantity/Where stored</i>	<i>Comments</i>
Aircraft oil	Various Quantities	Lube Shack
Glycol	1 255 gallon tote	Hangar A-4
Antifreeze	Multiple Cases, Quantities Vary	Hangar A-4
Lubricant	<55 gallons/ Quantities Vary	Lube Building
Solvents	<55 gallons/ Quantities Vary	Maintenance shop
Absorbent	various spill kits & Refuelers	Throughout the site
Used oil	5 drums/at fuel farm	Secondary and tertiary containment
Jet A fuel	2 30,000-gal UST	
AvGas (100LL)	1 12,000-gal UST	
Gasoline	1 4,000-gal UST	
Diesel	1 500-gal AST	