BMP SC07	OUTDOOR MATERIAL STORAGE	
PURPOSE: Prevent or reduce the discharge of pollutants to storm water from outdoor storage areas for significant material (e.g., fuels, chemicals, bagged material on pallets, soils or asphalt materials bulk storage, deicing, compounds, etc.)		TARGETED ACTIVITIES:  → Aircraft/Vehicle/Equipment Maintenance → Aircraft/Vehicle Fueling → Fuel/Chemical/Equipment Storage → Cargo Handling
POLLUTION PREVENTION:		DOLL WELL WES & CONCERN
	Implement the following pollution prevention practices and BMPs to prevent discharges of pollutants from outdoor storage areas to the storm water collection system:  Store all significant materials indoors or under cover areas.	POLLUTANTS of CONCERN:  → Fuel → Solvents/Cleaning Solutions → Deicing/Anti-Icing Fluids
	Develop and implement a Spill Prevention Control and Countermeasure (SPCC) Plan if required.	
	Install overflow protection devices on ASTs to warn the operator or install automatic shut-off transfer pumps.	
	Restrict access to AST, piping, valves.	
	Properly label all storage containers	
	Train personnel in the handling and management of hazardous materials.	
	Store hazardous materials away from high-traffic areas to prevent accidental spills or damage to storage containers.	
	Use tarpaulins, plastic sheeting, roofs, buildings, and other enclosures for temporary or permanent coverings that are effective in preventing storm water contamination.	
	Stack storage containers in accordance with the manufacturers' directions.	
	In hazardous materials storage areas ensure sufficient aisle space to provide access for inspections and to improve the ease of material transport.	
	Place adequate spill kits in appropriate locations.	
OPERATION	S:	APPLICABLE TENANTS/

## Appendix B - Best Management Practices (BMPs)

Sub-BMPs		DEPARTMENTS:
- 01 [	Outdoor material storage areas are not located directly in the path of storm drains.	→ Aero Mexico
	Storm drams.	Alaska Airlines
- 02 🔲	Outdoor material storage areas have areas with overhead cover and	Allied Aviation
	secondary containment.	American Airlines
	y	→ ARFF
- 03 🔲	Outdoor material storage areas are prevented from contacting	ARIF  ASIG
_	stormwater run-on and run-off (e.g., by the use of berms, wood	→ BAX Global
	pallets etc).	Delta
		→ DHL Express
- 04	Cover and contain material stockpiles or implement erosion control	→ Elite Line Service
	practices at the perimeter of the site and at any inlets or catch basins	Ente Ente Service  Exec Air
	to prevent the off-site transport of eroded material.	-
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		→ FedEx → Frontier
- 05	Cover wood products treated with preservative chemicals with tarps	→ Jet Blue
	or store them indoors.	→ Jet Blue → Jet Wash Inc.
- 06 🗌	Install protection guards (bollards, posts, or guardrails) around ASTs	→ Jimsair
- 00	and piping to prevent damage from vehicles or forklifts and any	LPi
	subsequent release.	→ Northwest
	383344841111010000	→ SDCRAA
- 07 🗌	Regular inspections are performed on tanks, storage containers, and	→ Sky West
	berms to check for corrosion, structural failure, loose fittings, poor	Southwest
	welds, leaks etc. Repairs or replacements are performed as needed.	→ SPC
		→ United
- 08 🔲	Liquid materials in ASTs should be stored in double-walled, valved	→ UPS
	storage tanks or within concrete bermed secondary containment areas	→ US Airways
	to provide the capacity to contain the entire volume of the single	, estimas
	largest container, with sufficient freeboard to contain precipitation.	
	The area inside the curb should slope to a drain.	
- 09 🗌	Precipitation from bermed areas should be drained to the sanitary	
0, 0	sewer if available, or inspected and tested according to applicable	
	regulations prior to its release to a storm drain. The drain must have	
	a positive control, such as a lock, valve, or plug, below the product	
	level in the tank to prevent release of contaminated liquids.	
	•	
- 10 🔲	Properly dispose of ponded storm water removed from bermed or	
	containment areas.	
- 11 🗌	The facility/operation has and displays a County hazardous materials	
	permit for hazardous materials storage.	
- 12 🗌	Maintain an accurate, up-to-date inventory of the materials delivered	
- 12	and stored on site.	
	und stored on site.	
STRUCTURA	L TREATMENT BMPs: Refer to BMP TC01 for information on	
structural treatr		
	D LOCATIONS FOR THE OUTDOOR STORAGE OF	
SIGNIFICAN	T MATERIALS:	

## Appendix B - Best Management Practices (BMPs)

	To implement BMPs for the prevention of discharges of pollutants from outdoor storage areas, store significant materials at the	
	designated storage areas as shown in the attached map.	
Date:		Version: 1.0

