**Appendix B – Best Management Practices** 

BMP SC19	SAFER/ALTERNATIVE PRODUCTS	
PURPOSE: Reduce the use storm water run	of harmful, toxic, and non-biodegradable products that could pollute noff.	TARGETED ACTIVITIES:  Aircraft Deicing/Anti-Icing Aircraft Lavatory Service All Fueling All Maintenance All Storage All Washing Cargo Handling Fire Fighting Equip. Testing Floor Washdowns Garbage Collection Outdoor Washdown Painting/Stripping Potable Water System Flush Runway Rubber Removal
POLLUTION	PREVENTION:	POLLUTANTS of CONCERN:
	Implement the following pollution prevention practices and BMPs to prevent toxic, non-biodegradable materials from entering the storm water collection system:  Develop an Environmentally Preferable Purchasing Program to (1) minimize the purchase of products containing hazardous ingredients, (2) maximize the purchase of alternative products that pose less risk to employees and to the environment, and (3) maximize the purchase of products containing recycled materials.	→ Aircraft Fire Fighting Foam → Battery Acid → Cleaning Solution → Deicing/Anti-Icing Fluid → Fuel → Heavy Metals → Hydrocarbons → Lavatory Chemicals → Metals → Oil and Grease → Paint → Pesticides/Herbicides/ Fertilizers → Potable Water System Chemicals → Solvents → Vehicle Fluids
OPERATION	S:	APPLICABLE TENANTS/
- 02	Whenever possible, use alternative products that are "Regionally Accepted" and are identified as being non-toxic, less toxic, or biodegradable.  Whenever possible, maximize the purchase and use of products containing recycled materials.	DEPARTMENTS:   → ACE  → Air Canada  → Alaska  → Allegiant  → American Airlines  → ARFF  → Bradford  → British Airways  → Cartwright  → Conrac

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	<ul> <li>→ Delta</li> <li>→ DHL</li> <li>→ Edelweiss</li> <li>→ FedEx</li> <li>→ Flagship</li> <li>→ Frontier</li> <li>→ Hawaiian</li> <li>→ HFF</li> <li>→ HMS Host</li> <li>→ JAL</li> <li>→ JetBlue</li> <li>→ Menzies</li> <li>→ Menzies Fuel Farm</li> <li>→ Mission Yogurt</li> <li>→ SANCO</li> <li>→ SDCRAA</li> <li>→ Siemens</li> <li>→ Signature</li> <li>→ Southwest</li> <li>→ Spirit</li> <li>→ SSP</li> <li>→ Sun Country</li> <li>→ Swoop Airlines</li> <li>→ United</li> <li>→ UPS</li> <li>→ WestJet</li> </ul>
STRUCTURAL TREATMENT BMPs: Refer to BMP TC01 for information on structural treatment BMPs.  BMP FREQUENCIES/EQUIPMENT/TOOLS: Safer/alternative products are used whenever possible and according to the Authority's and tenant's policies.  AUTHORIZED LOCATIONS TO USE SAFER/ALTERNATIVE PRODUCTS:  Use non-toxic, less toxic, biodegradable, alternative products whenever possible in the designated areas shown in the attached map.	
Date:	Version: 2.0

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