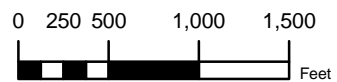


BMP SC13		FIRE FIGHTING FOAM DISCHARGE	
PURPOSE: To prevent the discharge of pollutants to storm water drains associated with flushing or testing of fire fighting foam systems.		TARGETED ACTIVITIES: ➔ Fire Fighting Foam Testing	
POLLUTION PREVENTION:		POLLUTANTS of CONCERN: ➔ Aircraft Fire Fighting Foam (AFFF)	
<input type="checkbox"/> Implement the following pollution prevention practices and BMPs to prevent discharges of pollutants from fire fighting foam testing entering the storm water collection system: <input type="checkbox"/> Perform fire fighting foam testing during dry weather and in designated areas only. <input type="checkbox"/> Before performing fire fighting foam testing, block off all storm drain inlets within the designated testing area. <input type="checkbox"/> All discharges should be collected and disposed of properly. <input type="checkbox"/> DO NOT DISCHARGE AFFF OR WASTEWATER TO A CATCH BASIN OR STORM DRAIN. Notify Airport Operations (619-400-2710) and the Airport Authority Environmental Affairs Department (619-400-2784) if any discharges of AFFF have occurred.			
OPERATIONS:		APPLICABLE TENANTS/ DEPARTMENTS:	
Sub-BMPs - 01 <input type="checkbox"/> Do not perform fire fighting foam testing directly in the path of storm drains. - 02 <input type="checkbox"/> Inspect and test fire fighting equipment on a regular basis. - 03 <input type="checkbox"/> Perform fire fighting foam testing ONLY in a designated area that captures or diverts all foam waste to a structural treatment control, sanitary sewer, or dead end sump with pump. - 04 <input type="checkbox"/> Service sump(s) and/or oil/water separators on a regular basis. - 05 <input type="checkbox"/> Prevent all designated testing areas from contacting storm water run-on and run-off or from reaching storm drains (e.g. by the use of berms or sandbags).	➔ ARFF ➔ Allied Aviation		
STRUCTURAL TREATMENT BMPs: Refer to BMP TC01 for information on structural treatment BMPs.			
AUTHORIZED LOCATIONS FOR FIRE FIGHTING FOAM TESTING:			
<input type="checkbox"/> Use only the designated areas for fire fighting foam testing as shown in the attached map.			
Date:		Version: 1.0	



Facilities Legend



- 3 - Allied Aviation**
- 7 - ARFF**

PROJECT NO.:	5012-08-0037
DATE:	March 2009
DRAWN BY:	RMH
CHECKED BY:	



**San Diego
International Airport**

**BMP SC-13
Fire Fighting
Foam Testing**

**FIGURE
SC-13**