

BMP SC13		FIRE FIGHTING FOAM DISCHARGE	
PURPOSE: To prevent the discharge of pollutants to storm water associated with flushing or testing of fire fighting foam.		TARGETED ACTIVITIES: ➔ Fire Fighting Foam Testing	
POLLUTION PREVENTION:		POLLUTANTS of CONCERN:	
<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"/> Preform 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.	➔ Aircraft Fire Fighting Foam (AFFF)		
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 divers 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 and sandbags).	➔ ARFF ➔ Allied		
STRUCTURAL TREATMENT BMPs: Refer to BMP TC01 for information on structural treatment BMPs.			
BMP FREQUENCIES/EQUIPMENT/TOOLS: Firefighting operation frequencies and tools are described in Section 3.0.			
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: 2.0	

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Airport Boundary

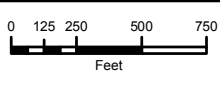
ARFF

Allied Aviation



Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

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DATE:	6/16/2015
DRAWN BY:	KMB
CHECKED BY:	AJA



SAN DIEGO
INTERNATIONAL AIRPORT
San Diego, California

STORM WATER MANAGEMENT PLAN
AT SAN DIEGO INTERNATIONAL AIRPORT

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