

Appendix B – Best Management Practices

BMP SC15		RUNWAY RUBBER REMOVAL	
PURPOSE: Eliminate discharges to the storm drain of particulate rubber and other pollutants generated by runway rubber removal activities.		TARGETED ACTIVITIES: → Runway Rubber Removal	
POLLUTION PREVENTION:		POLLUTANTS of CONCERN:	
<input type="checkbox"/>	Implement the following pollution prevention practices and BMPs to prevent non-storm water discharges of particulate rubber and other pollutants generated by runway rubber removal activities to the storm water collection system: Use biodegradable or non-toxic cleaning products for runway rubber removal activities.	→ Rubber particles → Dirt particles → Metals	
OPERATIONS:		APPLICABLE TENANTS/ DEPARTMENTS:	
Sub-BMPs		→ SDCRAA	
- 01 <input type="checkbox"/>	Minimize the amount of water used during runway rubber removal activities.		
- 02 <input type="checkbox"/>	Prevent waste water produced from runway rubber removal activities from entering the storm drainage system by immediately collecting and properly disposing of it.		
- 03 <input type="checkbox"/>	Use manual or mechanical cleaning methods such as mechanical street sweepers to remove rubber particulates from the runway and adjacent paved areas following runway rubber removal activities.		
- 04 <input type="checkbox"/>	Inspect storm drain inlets, catch basins, and runway drainage areas following runway rubber removal activities for any resulting debris, and remove and properly dispose of debris.		
- 05 <input type="checkbox"/>	Use reclaimed water, where possible.		
STRUCTURAL TREATMENT BMPs: Refer to BMP TC01 for information on structural treatment BMPs.			
BMP FREQUENCIES/EQUIPMENT/TOOLS: Runway rubber removal frequencies and tools are described in Section 7.0.			
AUTHORIZED LOCATIONS FOR RUNWAY RUBBER REMOVAL ACTIVITIES:			
<input type="checkbox"/>	Perform all runway rubber removal activities in the designated areas as shown in the attached map.		
Date:		Version: 1.0	

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**Tenants Implementing SC-15 BMP:
Runway Rubber Removal**

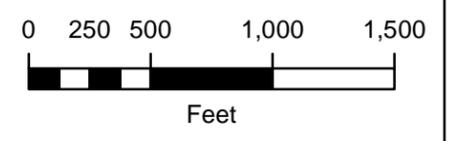
19 - SDCRAA

- Runway
- SDCRAA
- SDIA Boundary



Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar

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DATE:
JANUARY 2022
DRAWN BY:
CAB
CHECKED BY:
AA/NP



**STORM WATER MANAGEMENT PLAN
AT SAN DIEGO INTERNATIONAL AIRPORT**
San Diego, California

**SC-15 BMP:
Runway Rubber Removal**

FIGURE
SC-15