

**Appendix B – Best Management Practices**

<b>BMP SC15</b>	<b>RUNWAY RUBBER REMOVAL</b>	
<p><b>PURPOSE:</b> Eliminate discharges to the storm drain of particulate rubber and other pollutants generated by runway rubber removal activities.</p>	<p><b>TARGETED ACTIVITIES:</b> ➔ Runway Rubber Removal</p>	
<p><b>POLLUTION PREVENTION:</b></p>		<p><b>POLLUTANTS of CONCERN:</b></p>
<p><input type="checkbox"/> Use biodegradable or non-toxic cleaning products for runway rubber removal activities.</p>	<p>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:</p>	<p>➔ Rubber particles ➔ Dirt particles ➔ Metals</p>
<p><b>OPERATIONS:</b></p>		<p><b>APPLICABLE TENANTS/ DEPARTMENTS:</b></p>
<p><b>Sub-BMPs</b></p> <ul style="list-style-type: none"> <li>- 01 <input type="checkbox"/> Minimize the amount of water used during runway rubber removal activities.</li> <li>- 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.</li> <li>- 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.</li> <li>- 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.</li> <li>- 05 <input type="checkbox"/> Use reclaimed water, where possible.</li> </ul>	<p>➔ SDCRAA</p>	
<p><b>STRUCTURAL TREATMENT BMPs:</b> Refer to BMP TC01 for information on structural treatment BMPs.</p>		
<p><b>BMP FREQUENCIES/EQUIPMENT/TOOLS:</b> Runway rubber removal frequencies and tools are described in Section 7.0.</p>		
<p><b>AUTHORIZED LOCATIONS FOR RUNWAY RUBBER REMOVAL ACTIVITIES:</b></p>		
<p><input type="checkbox"/></p>	<p>Perform all runway rubber removal activities in the designated areas as shown in the attached map.</p>	
<p>Date:</p>	<p>Version: 2.0</p>	

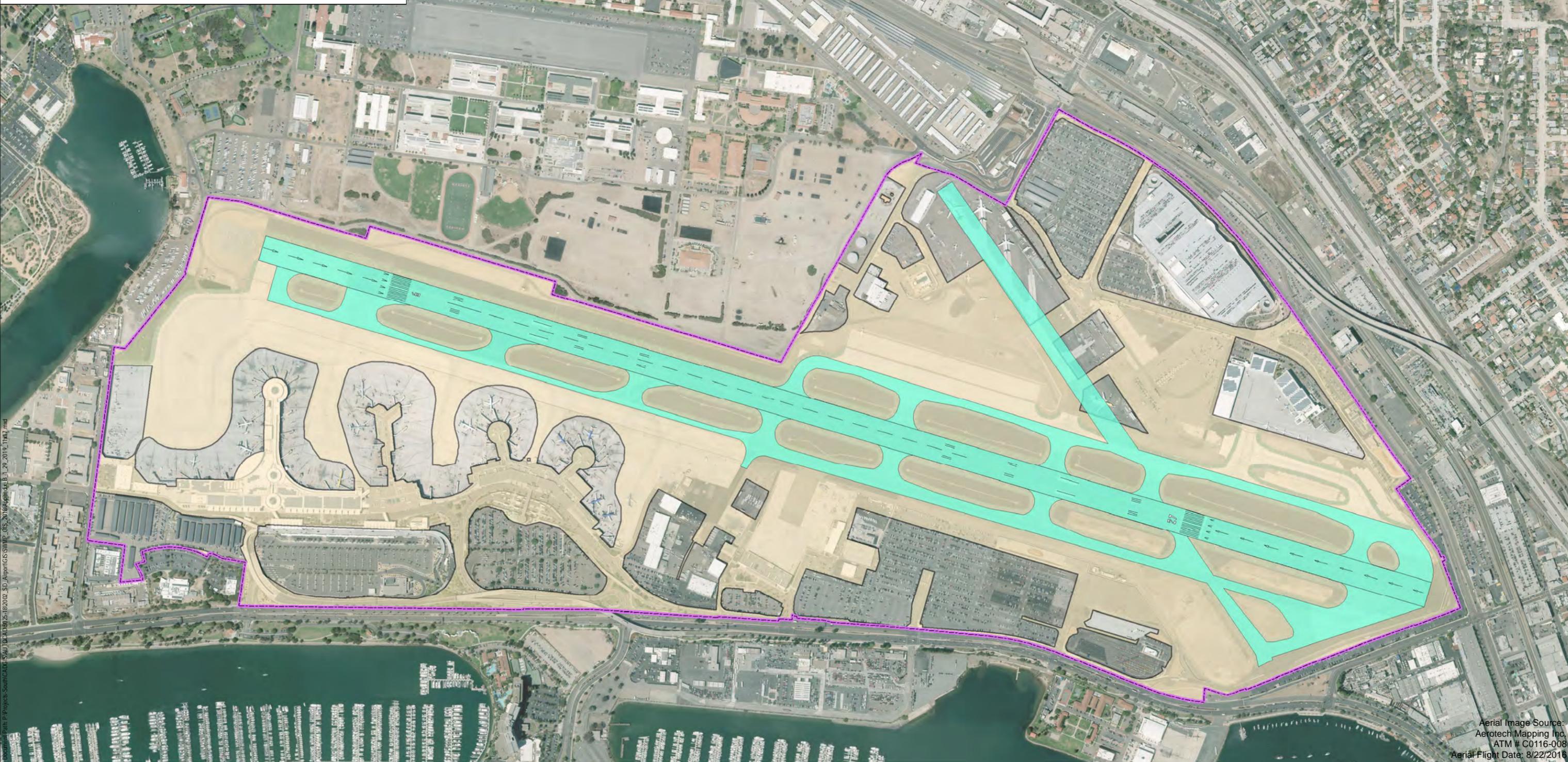
Individual BMP From:  
**Appendix B - Best Management Practices**

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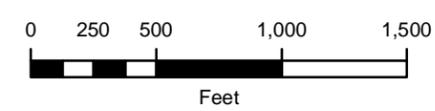
**Tenants Implementing SC-15 BMP:  
Runway Rubber Removal**

19 - SDCRAA

Runway SDCRAA SDIA Boundary



PROJECT NO.: 5025-18-2002  
 DATE: JANUARY 2019  
 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

Aerial Image Source:  
 Aerotech Mapping Inc.  
 ATM # C0116-008  
 Aerial Flight Date: 8/22/2016

Document Path: P:\Projects - SouthCAD\5025-18-2002\_SDI\AirportGIS\SWMP\_GIS\_2018\Appendix\_B.1\_29\_2019\_11x17.mxd

Individual BMP From:  
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