

Appendix B – Best Management Practices

BMP SC08		WASTE HANDLING AND DISPOSAL	
<p>PURPOSE: Prevent or reduce the discharge of pollutants to storm water from waste handling, storage and disposal by through source reduction, re-use, and recycling; and preventing run-on and runoff from waste management areas, including waste/garbage collection areas.</p>		<p>TARGETED ACTIVITIES:</p> <ul style="list-style-type: none"> ➔ Fuel/Chemical/Oil Waste Storage ➔ Painting/Stripping ➔ Waste/Garbage Collection 	
<p>POLLUTION PREVENTION:</p>		<p>POLLUTANTS of CONCERN:</p>	
<p><input type="checkbox"/> Implement the following pollution prevention practices and BMPs to prevent discharges of pollutants from waste handling, storage and disposal to the storm water collection system:</p>	<p><input type="checkbox"/> Inspect on a regular basis waste/garbage collection area for spills and waste/garbage management containers for leaks.</p> <p><input type="checkbox"/> Enclose or berm waste/garbage storage areas, if possible, to prevent contact with storm water run-on and run-off.</p> <p><input type="checkbox"/> Place adequate spill kits in appropriate locations.</p> <p><input type="checkbox"/> Engage in waste reduction programs (e.g. recycling and food waste composting). Investigate new processes and techniques to turn waste into a resource for others in order to reduce the impact people have on the environment.</p>	<ul style="list-style-type: none"> ➔ Oil and Grease ➔ Paints ➔ Solvents/Cleaning Solutions ➔ Trash and Debris ➔ Vehicle Fluids 	
<p>OPERATIONS:</p>		<p>APPLICABLE TENANTS/ DEPARTMENTS:</p>	
<p>Sub-BMPs</p> <p>- 01 <input type="checkbox"/> Reduce the amount of waste generated (e.g., use only amount needed, use solvents more than once, practice good inventory control, do not over-buying, purchase long-lasting products, etc.).</p> <p>- 02 <input type="checkbox"/> Recycle materials whenever possible.</p> <p>- 03 <input type="checkbox"/> Designate waste/recycling areas with restrict access.</p> <p>- 04 <input type="checkbox"/> Do not locate waste/recycling areas directly in the path of storm drains.</p> <p>- 05 <input type="checkbox"/> Provide secondary containment and cover for wastes.</p> <p>- 06 <input type="checkbox"/> Wastes that are not contained or covered are prevented from contacting storm water and run-on and run-off by the use of berms.</p> <p>- 07 <input type="checkbox"/> All dumpsters are covered and kept closed and any drain holes plugged.</p> <p>- 08 <input type="checkbox"/> Inspect on a frequent basis all waste collection and storage containers for evidence of leaks, spills, compromised structural integrity, and proper closure seal.</p> <p>- 09 <input type="checkbox"/> Train all employees in the proper handling and disposal of waste materials.</p>	<ul style="list-style-type: none"> ➔ ACE ➔ Air Canada ➔ Alaska ➔ Allegiant ➔ American Airlines ➔ ARFF ➔ Avis ➔ Bradford ➔ British Airways ➔ Cartwright ➔ Conrac ➔ Delta ➔ DHL ➔ FedEx ➔ Flagship ➔ Frontier ➔ Hawaiian ➔ HFF ➔ HMS Host ➔ JAL ➔ JetBlue ➔ Lufthansa ➔ Menzies ➔ Menzies Fuel Farm 		

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<p>- 10 <input type="checkbox"/> Store wastes and recyclable materials in appropriate containers and segregate and properly labeled them.</p> <p>- 11 <input type="checkbox"/> Wastes are properly characterized and disposed.</p> <p>- 12 <input type="checkbox"/> Prevent overflow of waste containers by timely pickup/service and removal.</p> <p>- 13 <input type="checkbox"/> Perform dumpster cleaning in designated areas that are bermed to contain wash water. Properly dispose of all fluids collected or discharge to the sanitary sewer.</p> <p>- 14 <input type="checkbox"/> Track waste generated, stored, and disposed.</p>		<ul style="list-style-type: none"> ➔ Mission Yogurt ➔ Port of San Diego ➔ SANCO ➔ SDCRAA ➔ Siemens ➔ Signature ➔ Southwest ➔ SP Plus ➔ Spirit ➔ SSP ➔ Sun Country ➔ United ➔ UPS ➔ WestJet
<p>STRUCTURAL TREATMENT BMPs: Refer to BMP TC01 for information on structural treatment BMPs.</p>		
<p>BMP FREQUENCIES/EQUIPMENT/TOOLS: Waste handling and disposal occurs on a daily basis. Equipment/tools to implement BMPs include spill pallets, outdoor sheds, overpack containers, tarps, bermed or containment areas, sumps and underground tanks, wooden pallets, covered dumpsters, covered storage areas, spill kits, brooms, and drums.</p>		
<p>AUTHORIZED LOCATIONS FOR WASTE HANDLING AND DISPOSAL:</p>		
<p><input type="checkbox"/></p>	<p>Conduct waste handling and disposal activities in the designated areas as shown in the attached map.</p>	
<p>Date:</p>		<p>Version: 2.0</p>

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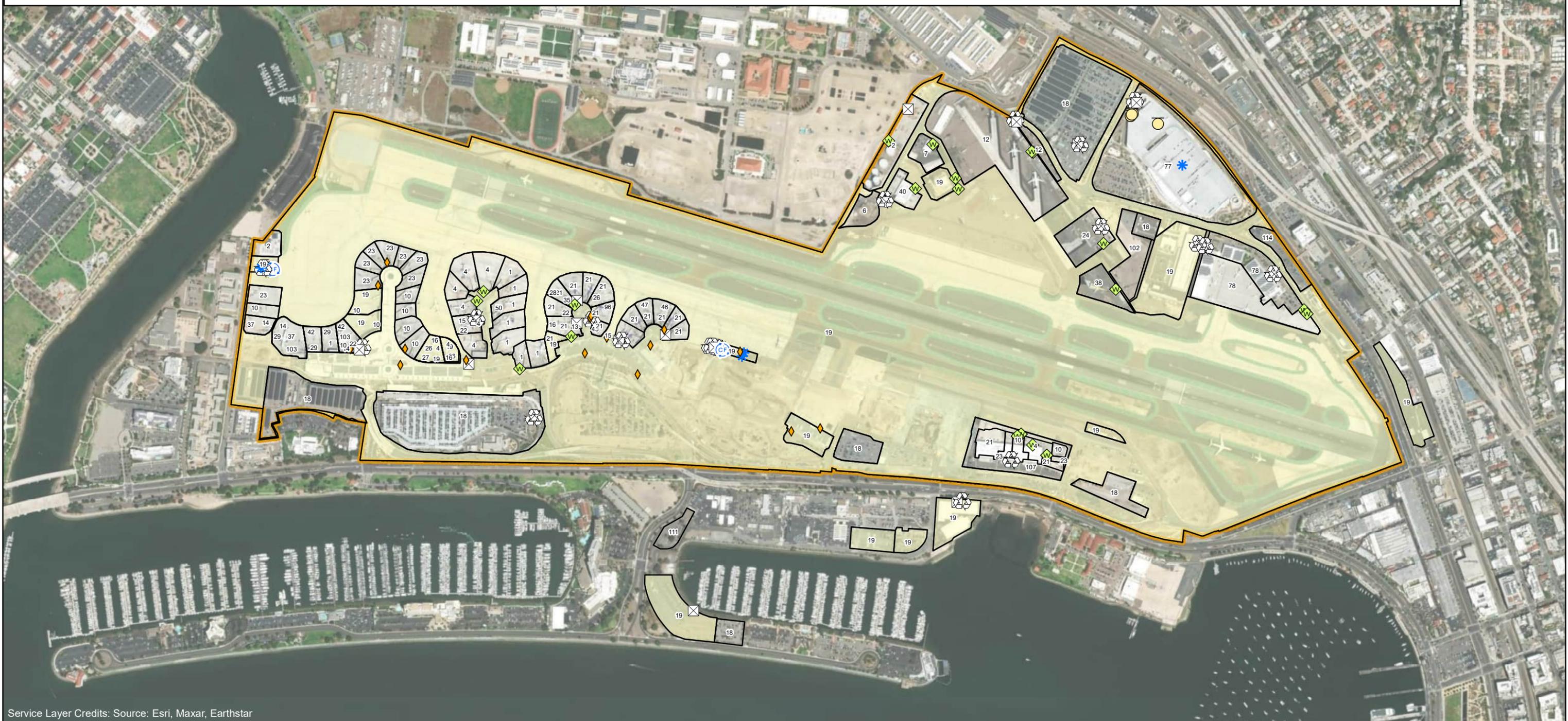
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**Tenants Implementing SC-08 BMP:
Waste Handling & Disposal**

- | | | | | | | | | | | | | |
|-----------------------|-------------|---------------|---------------|----------------|----------------|------------------|----------------------|---------------|---------------------|-----------------|-----------------|-------------------------|
| 1 - Alaska | 6 - ARFF | 12 - FedEx | 15 - HMS Host | 19 - SDCRAA | 23 - United | 27 - Air Canada | 35 - Spirit | 40 - Bradford | 46 - HFF | 77 - Conrac | 102 - SP Plus | 111 - AVIS |
| 2 - Menzies Fuel Farm | 7 - Menzies | 13 - Frontier | 16 - JetBlue | 21 - Southwest | 24 - UPS | 28 - Sun Country | 37 - British Airways | 42 - JAL | 47 - Mission Yogurt | 78 - Signature | 103 - Lufthansa | 114 - Port of San Diego |
| 4 - American | 10 - Delta | 14 - Hawaiian | 18 - ACE | 22 - FlagShip | 26 - Allegiant | 29 - West Jet | 38 - DHL | 45 - SSP | 50 - Siemens | 96 - Cartwright | 107 - SANCO | |

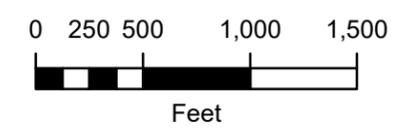
- Composting
 Dumpster
 Grease Trap
 Industrial Waste
 Recycling
 Underground Storage Tank
 Wash Area

- SDCRAA
 SDIA Boundary



Service Layer Credits: Source: Esri, Maxar, Earthstar

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 DATE: FEBRUARY 2023
 DRAWN BY: PM
 CHECKED BY: AA/NP



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

**SC-08 BMP:
 Waste Handling & Disposal**

FIGURE
SC-08