

Appendix B – Best Management Practices

BMP SC08		WASTE HANDLING AND DISPOSAL	
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.		TARGETED ACTIVITIES: ➔ Fuel/Chemical/Oil Waste Storage ➔ Painting/Stripping ➔ Waste/Garbage Collection	
POLLUTION PREVENTION:		POLLUTANTS of CONCERN:	
<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: <input type="checkbox"/> Inspect on a regular basis waste/garbage collection areas for spills and waste/garbage management containers for leaks. <input type="checkbox"/> Enclose or berm waste/garbage storage areas, if possible, to prevent contact with storm water run-on and run-off. <input type="checkbox"/> Place adequate spill kits in appropriate locations. <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.	➔ Oil and Grease ➔ Paints ➔ Solvents/Cleaning Solutions ➔ Trash and Debris ➔ Vehicle Fluids		
OPERATIONS:		APPLICABLE TENANTS/ DEPARTMENTS:	
Sub-BMPs - 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.). - 02 <input type="checkbox"/> Recycle materials whenever possible. - 03 <input type="checkbox"/> Designate waste/recycling areas with restrict access. - 04 <input type="checkbox"/> Do not locate waste/recycling areas directly in the path of storm drains. - 05 <input type="checkbox"/> Provide secondary containment and cover for wastes. - 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. - 07 <input type="checkbox"/> All dumpsters are covered and kept closed and any drain holes plugged. - 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. - 09 <input type="checkbox"/> Train all employees in the proper handling and disposal of waste materials.	➔ ACE ➔ Air Canada ➔ Alaska ➔ Allegiant ➔ Allied Aviation ➔ American Airlines ➔ ARFF ➔ Bradford ➔ British Airways ➔ Cartwright ➔ Conrac ➔ Delta ➔ DHL ➔ FedEx ➔ Flagship ➔ Frontier ➔ Hawaiian ➔ HFF ➔ HMS Host ➔ JAL ➔ JetBlue ➔ Lufthansa ➔ Menzies ➔ Mission Yogurt		

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- 10 <input type="checkbox"/> - 11 <input type="checkbox"/> - 12 <input type="checkbox"/> - 13 <input type="checkbox"/> - 14 <input type="checkbox"/>	Store wastes and recyclable materials in appropriate containers and segregate and properly labeled them. Wastes are properly characterized and disposed. Prevent overflow of waste containers by timely pickup/service and removal. 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. Track waste generated, stored, and disposed.	→ SDCRAA → Siemens → Signature → Southwest → SP Plus → Spirit → SSP → Sun Country → United → UPS → WestJet
STRUCTURAL TREATMENT BMPs: Refer to BMP TC01 for information on structural treatment BMPs.		
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.		
AUTHORIZED LOCATIONS FOR WASTE HANDLING AND DISPOSAL:		
<input type="checkbox"/>	Conduct waste handling and disposal activities in the designated areas as shown in the attached map.	
Date:		Version: 2.0

Tenants Implementing SC-08 BMP:
Waste Handling & Disposal

1 - Alaska

2 - Allied Aviation

4 - American

6 - ARFF

7 - Menzies

10 - Delta

12 - FedEx

13 - Frontier

14 - Hawaiian

15 - HMS Host

16 - JetBlue

18 - ACE

19 - SDCRAA

21 - Southwest

22 - FlagShip

23 - United

24 - UPS

26 - Allegiant

27 - Air Canada

28 - Sun Country

29 - West Jet

35 - Spirit

37 - British Airways

38 - DHL

40 - Bradford

42 - JAL

45 - SSP

46 - HFF

47 - Mission Yogurt

50 - Siemens

77 - Conrac

78 - Signature

96 - Cartwright

102 - SP Plus

103 - Lufthansa

SDCRAA

SDIA Boundary

Composting

Dumpster

Grease Trap

Industrial Waste

Recycling

Underground Storage Tank

Wash Area

PROJECT NO.:
5025-18-2002

DATE:
JANUARY 2019

DRAWN BY:
CAB

CHECKED BY:
AA/NP

N

0

250

500

1,000

1,500

Feet

wood.

STORM WATER MANAGEMENT PLAN
AT SAN DIEGO INTERNATIONAL AIRPORT

San Diego, California

SC-08 BMP:
Waste Handling & Disposal

FIGURE

SC-08

Aerial Image Source:
Aerotech Mapping Inc.
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Individual BMP From:

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