

ACE

SIC Codes	7521	Contact Information	
Primary Activity	Parking Lot Management	Zach Woodward	Manager
Drainage Areas	03, 05, 06, 08, 09, 11, 12	P 6192911508	C 6199857441
Nearest MS4 Inlet	< 200 ft.	Zach_Woodward@aceparking.com	
Address	3665 North Harbor Dr. #200 San Diego, CA 92101	Kevin Hernandez	Manager - General
		kevin_hernandez@aceparking.com	

Facility Description and Activities

*** Note : Two separate contracts under ACE, shuttles and parking lots. At the moment of Annual/Audit Inspections both contacts should be inspected together.

1. ACE Parking Management supplies 31 blue, red, green and orange airport buses. The shuttle buses are under a separate contract from the general parking lot management but both are ACE. ACE manages parking lots at CT, T1, T2PP and T2W, Long Term Parking Lot 1 (North Harbor), Employee Parking Lot, and Long Term Parking Lot (Washington St.).
2. Jordan Auto Spa is a vendor to ACE that performs dry washing techniques at the valet car lot. A Wash Water Management Plan was submitted to Environmental Affairs and the plan was approved on 5/4/2018. The work is performed in the valet hold lot underneath a canopy. They are committed to 100% waterless car washing that will be followed per their approved Wash Plan. Operational car washing supplies are stored in a truck dispatched to wash the vehicles that sign up for that service. All other supplies are stored onsite at the Airport in a storage locker in the valet hold lot.
3. There are 2 dumpsters in the parking lot at the base of the USO. SDCRAA is responsible for cleaning and having Republic pick up dumpster trash.
4. 3 Electric Golf carts, 2 pickup trucks, 1 valet van, 1 Prius, 1 Ford Escape, and one sweeper owned by SDCRAA and used by ACE.
5. Tenant performs as-needed maintenance of the sweeper onsite in designated maintenance area in a garage next to the bridge between Terminal 1 and Terminal 2 parking lots. The trucks, Prius, valet van, Ford Escape, and shuttle buses are serviced offsite. Golf carts are serviced onsite. The sweeper is stored under the awning attached to the garage.
6. Tenant receives fuel and stores it in a hazmat locker to fuel the leaf blower. Propane is stored at Lot 10 (Shuttle Hold Lot). Trucks, valet van, and Prius are fueled by Menzies onsite in Lot 10. The Ford Escape is serviced and fueled offsite.
7. Flammable materials storage locker has small amounts of fuel (for refueling of sweepers if required before the next Menzies visit).
8. Terminal parking lots are swept with the sweeper 2-3x times per week, and swept manually daily. Employee parking lots are swept 2-3 times per week with sweeper and manually daily. Lot 10 is swept by hand 3-5x per week.
9. Minor parking lot repairs are performed by ACE but not in the past year. However, major work would be contracted out.
10. ProDash is a subcontractor to ACE that performs washing of the shuttle buses. The subcontractor uses a full capture/no runoff system for washing and no supplies are stored onsite at Airport (all in van). An updated Wash Water Management Plan was submitted to the Environmental Affairs due to a change in the vendor and is currently under review.
11. The Shuttle Fleet consists of 32 propane buses. An above-ground propane tank is located in Lot 10 for fueling.
12. Propane is delivered once per day by Ferrell AutoGas.
13. Outdoor material containers are located between Terminal 1 & 2 parking in a shed, the Shuttle Hold Lot, and the Valet lot. There are 4 sheds and two repurposed parking booths they use to store materials.
14. Cars are detailed at the Valet Lot using dry methods by Jordan Auto Spa.
15. Batteries are removed and properly disposed of by Cottonwood Electric Cart Service or now known as Specialized Vehicle Company.
16. Portable lavatories are provided in the Long Term parking, Cell Phone Lot, and App Enabled Car parking. Lavatories are maintained by United Site Services.
17. Cal State Auto Parts recycles used auto parts, they come by 2x/week.
18. Dragonfly Automotive comes by 2x/week to recycle used tires.

Significant Materials/Activities Potentially Exposed to Storm Water

Individual Tenant Summary From Appendix E

Potential Pollutant Sources

Drainage system maintenance
 Equipment storage
 Fluid leaks
 Fuel spills, Fuel transfer
 Fuel storage
 Outdoor apron washdown
 Outdoor waste storage
 Tank fuel transfer
 Trash collection
 Vehicle parking

Potential Pollutants

Anti Freeze
 Cleaning Solutions
 Fuel (Gas)
 Lavatory Chemical Wastes
 Lavatory Chemicals
 Lavatory Truck Wash Water
 Lavatory Wastes
 Oil & Grease
 Paints
 Solvents
 Trash

Best Management Practices Applicable to Facility

Activities

Non-Storm Water Management
 Outdoor Equipment Ops Maintenance Areas
 Aircraft, Ground Vehicle & Equipment Maintenance
 Electric Vehicle Maintenance
 Aircraft, Ground Vehicle & Equipment Fueling
 Aircraft, Ground Vehicle & Equipment Cleaning
 Outdoor Material Storage
 Waste Handling & Disposal
 Employee Training
 Lavatory Service Operation
 Outdoor Wash down/Sweeping
 Parking Lots
 Drainage System Maintenance
 Housekeeping
 Safer/Alternative Products
 Spill Prevention, Control & Clean Up

BMPs

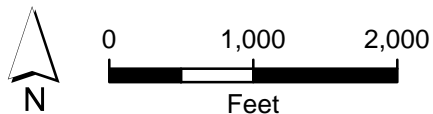
SC01 - 1, 2, 4
 SC02A - 1, 2
 SC02B - 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13
 SC02C - 1, 2, 3, 4, 5, 6, 7, 8, 9
 SC03 - 1, 2, 3, 4, 5, 6, 8
 SC04 - 1, 2, 3, 4, 5, 6, 7, 8, 9
 SC07 - 1, 2, 3, 6, 7, 8, 10, 11, 12
 SC08 - 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12
 SC10 - 1, 2, 4
 SC11 - 4, 7, 12, 13
 SC12 - 2, 3, 4, 5, 6, 7, 8, 9
 SC16 - 1, 2, 3, 4, 5, 6, 11
 SC17 - 2, 5
 SC18 - 1, 2, 3, 4, 5, 6, 7, 8, 9
 SC19 - 1, 2
 SR01 - 1, 2, 3, 4, 5, 6, 7, 8, 9

* Appendix B provides descriptions for each BMP category.



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- Operating Area(s)
- SDIA Boundary



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

PROJECT NO.:	5025-18-2002
DATE:	JANUARY 2019
DRAWN BY:	CAB
CHECKED BY:	AA/NP



SAN DIEGO INTERNATIONAL AIRPORT

**ACE
Operating Areas**

FIGURE

E-1

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