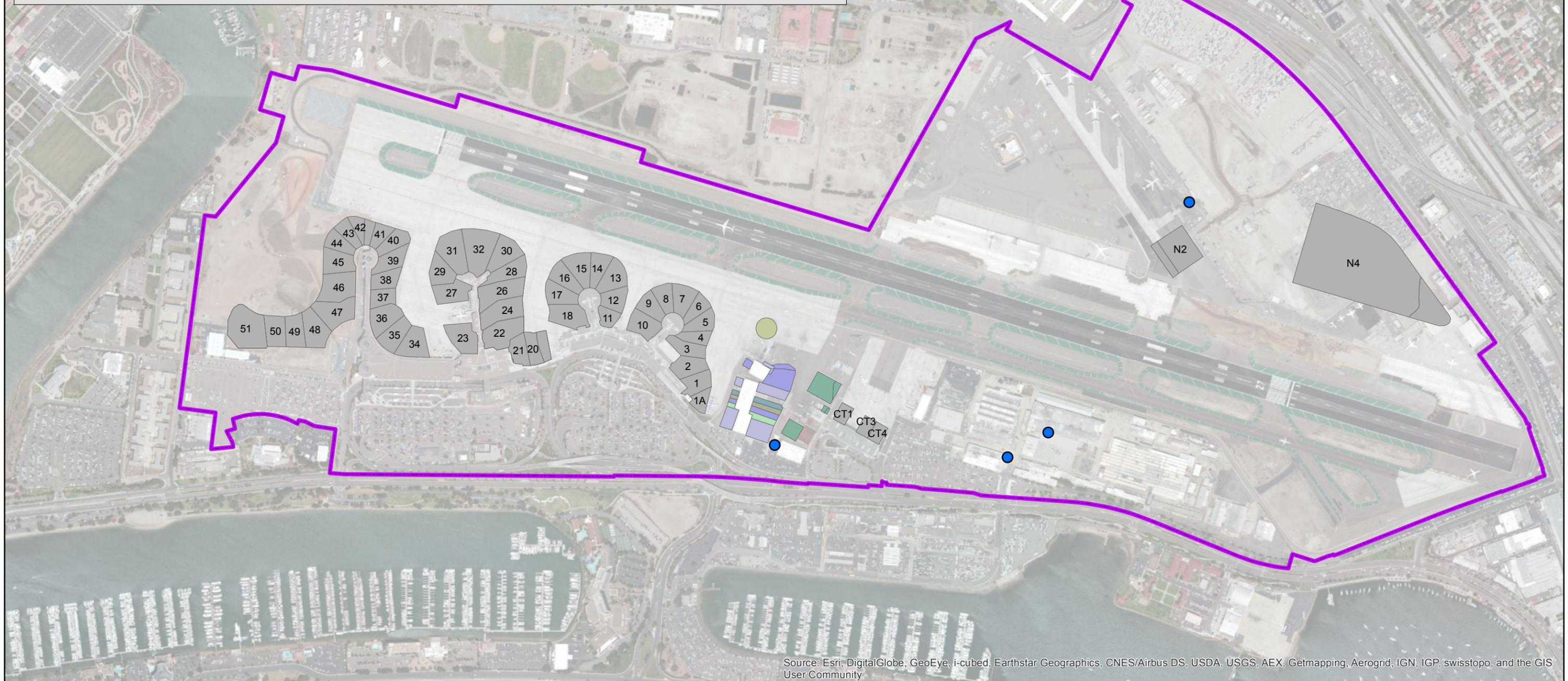


BMP SC11	LAVATORY SERVICE OPERATION	
<p>PURPOSE: Eliminate discharges to the storm drain system associated with ground servicing of aircraft lavatory facilities.</p>	<p>TARGETED ACTIVITIES:</p> <ul style="list-style-type: none"> ➔ Aircraft Lavatory Service ➔ Lavatory Truck/Cleanout Backflushing 	
<p>POLLUTION PREVENTION:</p>		<p>POLLUTANTS of CONCERN:</p> <ul style="list-style-type: none"> ➔ Lavatory Chemicals ➔ Lavatory Waste ➔ Lavatory Truck Wash Water
	<p>Implement the following pollution prevention practices and BMPs to prevent discharges to the storm drain system associated with ground servicing of aircraft lavatory facilities:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Use only surfactants and disinfectants approved for discharge to the sanitary sewer system. 	
<p>OPERATIONS:</p>		<p>APPLICABLE TENANTS/ DEPARTMENTS:</p> <ul style="list-style-type: none"> ➔ Air Canada ➔ Alaska ➔ Allegiant ➔ American Airlines ➔ British Airways ➔ Delta ➔ Envoy ➔ Frontier ➔ Hawaiian ➔ JAL ➔ Jet Blue ➔ Landmark ➔ SDCRAA ➔ Sky West ➔ Southwest ➔ Spirit ➔ Sun Country ➔ United ➔ UPS ➔ Volaris ➔ WestJet
<p>Sub-BMPs</p>	<ul style="list-style-type: none"> - 01 <input type="checkbox"/> Triturator facilities are covered and have low roll-over type berming. - 02 <input type="checkbox"/> Triturator facilities should not be located directly in the path of storm drains. - 03 <input type="checkbox"/> Perform regular inspections of all hoses and fittings used for transferring lavatory waste and keep the equipment in good condition. - 04 <input type="checkbox"/> Absorbent booms, spill kits and other containment equipment are present on lavatory service equipment and at the triturator facility. - 05 <input type="checkbox"/> Perform all mixing and transfers of surfactants and disinfectants within the covered and bermed triturator area or under a cover. - 06 <input type="checkbox"/> Use drip pans when draining aircraft lavatory systems. Immediately dump the collected drippage into the bulk storage tank on the lavatory service cart or lavatory service truck. - 07 <input type="checkbox"/> Immediately clean and properly dispose of all spills of lavatory wastes and lavatory chemicals at the triturator facility. - 08 <input type="checkbox"/> Secure all hoses, valves, and equipment when transporting lavatory waste. - 09 <input type="checkbox"/> Perform lavatory truck cleanouts/backflushing and lavatory waste discharging to sanitary sewer connections ONLY at triturator facilities. - 10 <input type="checkbox"/> Completely drain all hoses. 	

<p>- 11 <input type="checkbox"/></p> <p>- 12 <input type="checkbox"/></p> <p>- 13 <input type="checkbox"/></p>	<p>Use lavatory service cart or truck with spill prevention equipment installed, where possible.</p> <p>Temporary sanitary facilities must have secondary containment and be located away from watercourses, drainage facilities, traffic circulation and high wind areas.</p> <p>Regularly inspect temporary sanitary facilities for leaks and spills and clean or replace when necessary.</p>	
<p>STRUCTURAL TREATMENT BMPs: Refer to BMP TC01 for information on structural treatment BMPs.</p>		
<p>BMP FREQUENCIES/EQUIPMENT/TOOLS: Lavatory service operations occur on a daily basis. Equipment/tools to implement BMPs include secondary containment, bermed areas, overhead cover at triturator, drip pans, spill kits, and drums.</p>		
<p>AUTHORIZED LOCATIONS FOR LAVATORY SERVICE OPERATIONS:</p>		
<p><input type="checkbox"/></p>	<p>Use only the designated areas for ground servicing of aircraft lavatory facilities as shown in the attached map.</p>	
<p>Date:</p>		<p>Version: 2.0</p>

Airport Boundary		Tenant Gate Areas			
	Alaska	Tenant	Gate	Tenant	Gate
	Jet Blue	Air Canada	22	Landmark Aviation	N4
	American	Alaska	11, 13, 14, 15, 16, 17, 18	SDCRAA	19
	Southwest	Allegiant	23	SkyWest	34, 35, 36, 37, 38
	Delta	American/Envoy	27, 28, 29, 31, 32	Southwest	1, 1A, 2, 3, 4, 5, 6, 7, 8, 9, 10
	United	British Airways	20	Spirit	20, 21, 22, 24, 26, 30
	Trituator	Delta	41, 42, 47, 48, 49, 50, 51, W3, W4, W5	Sun Country	51
	Porta-Potty	Frontier	12	United	38, 39, 40, 43, 44, 45, 46, W1, W2
		Hawaiian	51	UPS	N2, N3
		JAL	20, 22	Volaris	20, 21, 22
		Jet Blue	36, 37	West Jet	22, 24, 26



Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

PROJECT: 5013-11-0003	 		SAN DIEGO INTERNATIONAL AIRPORT San Diego, California	STORM WATER MANAGEMENT PLAN AT SAN DIEGO INTERNATIONAL AIRPORT
DATE: 6/16/2015				
DRAWN BY: KMB CHECKED BY: AJA				

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