Hotspot Site Investigation

HSI

WATERSHED:	SUBWATERSHED:		UNIQUE SITE	ID:					
DATE://	ASSESSED BY:	CAMERA ID:		PIC#:					
MAP GRID:	LAT''	'' LONG•	·'	LMK #					
A. SITE DATA AND BASIC CLASSIFICATION									
Name and Address:		ercial 🗌 Industrial tional 🔲 Municipal		2					
		ort-Related	Marina						
	- Basic Description of C	Deration:	Animal Faci	lity					
SIC code (if available): NPDES Status: Regulated	Basic Description of C	peration.							
Unregulated Unknown				INDEX*					
B. VEHICLE OPERATIONS N/A (Skip to part C) Observed Pollution Source									
B1. Types of vehicles: Fleet vehicles School buses Other:									
B2. Approximate number of vehicles:									
B3. Vehicle activities (circle all that apply): Maintained Repaired Recycled Fueled Washed Stored									
B4. Are vehicles stored and/or repaired outside? Y Can't Tell									
Are these vehicles lacking runoff diversion methods? Y N Can't Tell									
B5. Is there evidence of spills/leakage from vehicles? Y N Can't Tell									
B6. Are uncovered outdoor fueling areas present? Y N Can't Tell									
B7. Are fueling areas directly connected to storm drains? Y N Can't Tell									
B8. Are vehicles washed outdoors? Y N Can't Tell Does the area where vehicles are washed discharge to the storm drain? Y N Can't Tell									
C. OUTDOOR MATERIALS N/A (Skip to part D) Observed Pollution Sour									
C1. Are loading/unloading operations present? Y N Can't Tell									
If yes, are they uncovered <i>and</i> draining towards a storm drain inlet? Y N Can't Tell									
C2. Are materials stored outside? Y N Can't Tell If yes, are they Liquid Solid Description: Where are they stored? grass/dirt area concrete/asphalt bermed area									
C3. Is the storage area directly or indirectly connected to storm drain (circle one)? \Box Y \Box N \Box Can't Tell									
C4. Is staining or discoloration around the area visible? Y N Can't Tell									
C5. Does outdoor storage area lack a cover? Y N Can't Tell									
C6. Are liquid materials stored <i>without</i> secondary containment? Y N Can't Tell									
C7. Are storage containers missing labels or in poor condition (rusting)? Y N Can't Tell									
D. WASTE MANAGEMENT N/A (Skip)	Observed I	Pollution Source?							
D1. Type of waste (<i>check all that apply</i>): Garbage Construction materials Hazardous materials									
D2. Dumpster condition (<i>check all that apply</i>): No cover/Lid is open Damaged/poor condition Leaking or evidence of leakage (stains on ground) Overflowing									
D3. Is the dumpster located near a storm drain inlet? Y N Can't Tell If yes, are runoff diversion methods (berms, curbs) lacking? Y N Can't Tell									
E. PHYSICAL PLANT N/A (<i>Skip to part F</i>) Observed Pollution Source									
E1. Building: Approximate age:	vrs. Condition of surfaces	: Clean Stai	ned Dirty	Damaged O					
Evidence that maintenance results in discha	•		•	-					

*Index: O denotes potential pollution source; denotes confirmed polluter (evidence was seen)

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E2. Parking Lot: Approximate age yrs. Condition: Clean Stained Dirty Breaking up Surface material Paved/Concrete Gravel Permeable Don't know										0					
E3. Do downspouts discharge to impervious surface? Y N Don't know None visible Are downspouts directly connected to storm drains? Y N Don't know									0						
E4. Evidence of poor cleaning practices for construction activities (stains leading to storm drain)? Y N Can't Tell									1	0					
F. TURF/LANDSCAPING AREAS N/A (<i>skip to part G</i>) Observed Pollution Source									ce?						
F1.% of site with: Forest canopy% Turf grass% Landscaping% Bare Soil%									Τ	0					
F2. Rate the turf management status: High Medium Low										0					
F3. Evidence of permanent irrigation or "non-target" irrigation Y N Can't Tell										0					
F4. Do landscaped areas drain to the storm drain system? Y N Can't Tell										0					
F5. Do landscape plants accumulate organic matter (leaves, grass clippings) on adjacent impervious surface? Y N Can't Tell										0					
G. STORM WATER INFRASTRUCTURE [] N/A (skip to part H) Observed Pollution Source															
G1. Are storm water treatment practices present? Y N Unknown If yes, please describe:								Τ	0						
G2. Are private storm drains located at the facility? Is trash present in gutters leading to storm drains? If so, complete the index below.									0						
Index Rating for Accumulation in Gutters															
Clean							F	lthy	75						
Sediment \Box 1 \Box 2Organic material \Box 1 \Box 2	3				$\square 4$ $\square 4$			L F	5 5						
	3				4			Ē	5						
G3. Catch basin inspection – Record SSD Unique Site ID here:		_ (Con	ditic	n: 🗌	Dirt	у 🗌	Clear	n						
H. INITIAL HOTSPOT STATUS - INDEX RESULTS															
 □ Not a hotspot (fewer than 5 circles and no boxes checked) □ Confirmed hotspot (10 to 15 circles and/or 1 box checked) □ S 			-										(be		
Follow-up Action:			- por	(* 1										Τ	\top
Refer for immediate enforcement															
Suggest follow-up on-site inspection		+										+	-		
 Test for illicit discharge Include in future education effort 		+										+	+	+	
Check to see if hotspot is an NPDES non-filer		+										+	_		
Onsite non-residential retrofit												+			
Pervious area restoration; complete PAA sheet and record		_										+			
Unique Site ID here:		_								_			_	-	_
										_			+	_	
Notes:		_								_	_	++	+	_	
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