

ANNUAL NPDES REPORT (2015) - RESPONSE TO QUESTION 5

RENTON STORMWATER MANAGEMENT PROGRAM PUBLIC EDUCATION AND OUTREACH (2015)

The City of Renton maintains a public education and outreach program with a variety of approaches to inform the general public, businesses, residents, and developers about ways to prevent stormwater pollution. The program has been developed locally with input from regional organizations such as the STORM group, Environmental Coalition of South Seattle (ECOSS, King County, WRIA 8 Salmon Recovery Council, WRIA 9 Watershed Ecosystem Forum, the Department of Ecology, and the Environmental Protection Agency. The goal of the education program is to reduce or eliminate behaviors and practices that cause or contribute to adverse stormwater impacts.

Highlights of the City's public education and outreach program include partnership with the Environmental Coalition of South Seattle (ECOSS) to provide stormwater spill kits and spill response education training to small businesses in 2015, the natural yard care program, and a wide range of educational brochures for a variety of audiences. Table 1 summarizes these and additional 2015 City's activities associated with Public Education and Outreach.

Table 1 - Public Education and Outreach Activities (2015)

Activity	Tasks	Lead	Audience
Business education and outreach ^a	Partnered with ECOSS to provide spill kits and spill response education/training for restaurants.	Surface Water Utility (SWU) Engineering	Businesses
Partner with Local Hazardous Waste Management Program	Provided Natural Yard Care Program classes in English (5) and Spanish (2) that teach yard care strategies to eliminate reliance on pesticides, herbicides and chemical fertilizers.	Solid Waste Division	General public (including school age children), residents
Volunteer Storm Drain Marker Program	Coordinated citizen volunteers to mark stormwater drains. Storm markers include the Puget Sound Starts Here logo.	SWU Engineering	General public (including school age children), residents
Develop and/or circulate public education materials ^a	See List-1 below for list of materials the City developed and/or distributed.	SWU Engineering	General public, businesses, developers, contractors
King County Salmon Watcher Program ^a	Participated as a host municipality for the King County Salmon Watcher program.	SWU Engineering	General public
Special recycling events	Coordinate two collection events for household hazardous wastes such as oil, antifreeze, oil filters, and batteries.	Solid Waste Division	General public, businesses

WRIA 8 and WRIA 9	Partnered with WRIA 8 Salmon Recovery Council and WRIA 9 Watershed Ecosystem Forum.	SWU Engineering Division	General public
Aquifer Protection Program	Provided water quality and conservation education	Water Utility Division	General public (including school age children), businesses
Car wash kits	Provide car wash kits for groups holding charity car wash events.	SWU Engineering Division	General public

^a This planned public education and outreach activity also meets S5.C.3.c.iv - informing public employees, businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste.

List-1: Renton Stormwater Program Educational Materials

Stormwater Pollution Found In Your Area

- door-hanger for distribution during IDDE investigations.
- includes Puget Sound Starts Here logo

Exposed Aggregate Concrete Wash-Off Water (BMPs)

- for distribution to contractors, developers, engineers, residents and property owners
- includes Puget Sound Starts Here logo

Private Stormwater Facilities Inspection Program

- for distribution to private facility owners to inform them about need to manage stormwater runoff, stormwater facilities, maintenance responsibilities, the private facility inspection program and the City's offer to assume maintenance for residential facilities that are eligible.
- includes Puget Sound Starts Here logo

10 Things You Can Do To Prevent Stormwater Pollution

- flyer for distribution to local residences during volunteer projects to install drain markers at stormwater inlets.
- both the drain markers and flyer include Puget Sound Starts Here logo

FAQ Renton's New Surface Water Design Standards

- for distribution to homeowners, developers, contractors, Engineers, etc.

Salmon Watcher Program

- The City maintains a map of accessible sites within its jurisdiction, hosts a training session, and serves as a liaison for the volunteers & County within Renton's jurisdiction. The training includes information on stormwater impacts and illicit discharge prevention and reporting

Cedar River Salmon Journey

- flyer for distribution to the general public to inform them about best management practices to protect salmon
- evaluation card to receive information from the general public about their understanding of stormwater and planned BMP actions to protect salmon

Newspapers in Education

- newspaper section for distribution to the general public (specifically school age children) to provide information on general stormwater impacts, low impact development best management practices, illicit discharge prevention, and stewardship opportunities

ANNUAL NPDES REPORT (2015) - RESPONSE TO QUESTION 17B

Informing public employees, businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste. (S5.C.3.c.iv)

The City of Renton maintains a public education and outreach program with a variety of approaches to inform the general public, businesses and developers about ways to prevent stormwater pollution. The program has been developed locally with input from regional organizations such as the STORM group, Environmental Coalition of South Seattle (ECOSS, King County). The goal of the education program is to reduce or eliminate behaviors and practices that cause or contribute to adverse stormwater impacts.

Components of the City’s public education and outreach program that informed businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste (that meet S5.C.3.c.iv) are listed in Table 2.

The City implements an ongoing illicit discharge detection and elimination (IDDE) training program with the focus of training municipal field staff on: (1) identification of an illicit discharge and connection; and (2) proper procedures for reporting and responding to illicit discharges and connections. The City’s IDDE training program also includes training for staff whose primary construction, operations or maintenance job functions may impact stormwater quality. In 2015, IDDE training was completed by 141 City staff.

Table 2 - Public Education and Outreach Activities (2015)

Activity	Tasks	Lead	Audience
Business education and outreach	Partnered with ECOSS to provide spill kits and spill response education/ training for restaurants.	Surface Water Utility (SWU) Engineering	77 Businesses
Partner with local Hazardous Waste Management Program	City provided Natural Yard Care Program classes in English (4 classes) and Spanish (2 classes) that teach yard care strategies to eliminate reliance on pesticides, herbicides and chemical fertilizers.	Solid Waste Division	196 members of the general public
Develop and/or circulate public education materials	See List-2 below for list of materials the City developed and/or distributed.	SWU Engineering	General public, businesses, developers, contractors
King County Salmon Watcher Program	Participated as a host municipality for the King County Salmon Watcher program.	SWU Engineering	40 members of the general public
Fire Department Inspections	Staff provided information on fire code requirements for containment and effects of improper storage and release.	Fire and Emergency Services	Businesses

List-2: Renton Stormwater Program Educational Materials

Stormwater Pollution Found In Your Area

- door-hanger for distribution during IDDE investigations.*
- includes Puget Sound Starts Here logo*

Exposed Aggregate Concrete Wash-Off Water (BMPs)

- for distribution to contractors, developers, engineers, residents and property owners*
- includes Puget Sound Starts Here logo*

10 Things You Can Do To Prevent Stormwater Pollution

- flyer for distribution to local residences during volunteer projects to install drain markers at stormwater inlets.*
- both the drain markers and flyer include Puget Sound Starts Here logo*

Salmon Watcher Program

- The City maintains a map of accessible sites within its jurisdiction, hosts a training session, and serves as a liaison for the volunteers & County within Renton’s jurisdiction. The training includes information on stormwater impacts and illicit discharge prevention and reporting*

Notice of Special Erosion Control Requirements

- for distribution to permit holders prior to the wet weather season to notify them of special erosion control provisions*

2015 Illicit Discharge Summary

Date	DOE Contacted	Discharge Incident Address / Location	Discharge Incident Description and Response To Trace and Eliminate Discharge	Characterize Discharge				Compliance with timeline per S5.C.3.d.iv			
				IDDE/IC	Type of spill	Emergency/H azmat Spills	Non Emergency Discharge	Notification to DOE within 24 Hrs.	Investigated within 7 Days	Investigated IC within 21 Days	Eliminated IC within 6 Mo.
01/05/2015	ERTS 653859	1641 Index Ave SE	Homeowner working on car spilled oil (at least 5-6 qts.) in driveway. City crew assisted with containment (booms & kitty litter) and vactored receiving CB. See Notes.	IDDE	motor oil		X	ERTS 653859	X	N/A	N/A
01/09/2015	Not Required	Regency Woods Apts	Neighbor complaint about a burnt buildings. In response, Code Complainance is working with the property owner to obtain demolition and rebuild permits. Permits will be issued soon.	IDDE	sediment		X	Not Required	X	N/A	N/A
01/20/2015	Not Required	100 SW Sunset Blvd	RFD responded to spill of 5 gallons of hydraulic fluid onto roadway. HM14 and E11 spread absorbent and controlled traffic. B13 contacted Street Dept. and stood by at incident until arrival of Street Dept - who removed spill mateiral with kitty litter. The spill did not enter the City storm drains; so DOE was not notified.	IDDE	hydraulic fluid	X		Not Required	X	N/A	N/A
01/21/2015	ERTS 654231	Claremont Plat	City staff (6-month) inspection of home construction activity found concrete in CBs. City staff contacted Toll Brothers, directing them to make corrections. The CB & pipe cleaning by Toll Brothers was confirmed with CCTV by City Maintenance Crew.	IDDE	Concrete wash-off		X	ERTS 654231	X	N/A	N/A
01/26/2015	RFD contacted Ecology	SW Grady & Lind Ave SW	RFD responded to spill. Auto transporter was being towed, hydraulic leak occurred, spilled approx. 15 gallons onto Grady, HM14 utilized a spill pool, absorbent with no spill into drains. City Street sweepers cleaned up product. RFD contacted DOE and EPA along with Duty Chief.	IDDE	Hydraulic fluid (15 gal)	X		RFD contacted Ecology	X	N/A	N/A
02/02/2015	Not Required	True Fabrication 3002 Lind Ave. SW	RFD responded to spill of battery acid in parking lot. Parking lot is not connected to MS4. Absorbent was placed on spill, then swept up and placed in metal drum; Safety Clean contacted for disposal. Incident was reported to NRC - NRC incident #1107145.	IDDE	~ gal. Battery acid	X		Not Required	X	N/A	N/A
02/03/2015	ERTS 654581	10817 SE 170 St.	While cleaning a storm ditch, City maintenance crews found evidence of a possible cross connection. The crews die tested at 10817 & 10819, determined it was a drain field failure and referred it to KC Health (who issued a letter of compliance to the owner). The property owner obtained a Side Sewer Permit (#31690) from Soos Ck Sewer Dist.	IC	possible sewage	X		ERTS 654581	X		
02/10/2015	Not Required	Maplewood Park (Quincy NE and NE 2nd)	A resident reported polluted water from storm pipe at Quincy NE and NE 2nd. City staff investigated and determined the discharge was turbid water from the Maplewood Park development project. Staff required the developer's contractor to reinstall the sedimentation pond plug.	IDDE	Turbid Water		X	Not Required	X	N/A	N/A
02/10/2015	Not Required	Grease Monkey (14239 Petrovitsky)	Outside City limits - KC staff contacted for reponse.	IDDE	possible Oil		X	Not Required	X	N/A	N/A
02/13/2015	RFD contacted Ecology	Lk WA (docked vessel)	RFD responded to spill scene (fuel leak from a docked vessel), secured sources, NRC contacted, met with DOE officials at scene. See RFD report in correspondance file.	IDDE	fuel (less than 2 gal)	X		RFD contacted Ecology	X	N/A	N/A
02/26/2015	ERTS 655045	15400 SE 155TH ST	A resident reported sheen on roadway near his house. He suspected the source was a Waste Management (WM) truck. City staff investigated and found only oil spot stains typical for roadways. City staff contacted WM; they checked the truck that would have served that area on the day the caller noticed oil. The truck had no leaks.	IDDE	Oil sheen		X	ERTS 655045	X	N/A	N/A
02/27/2015	ERTS 655070	SR-167 & I-405	RFD responed to turned over car in a wetland. City staff investigated the site and did not see any indication of a spill or an auto accident. City staff notified DOE that this is WSDOT jurisdiction. RFD contctated DOE, DOT, NRC. Received response from WSDOT that they are investigating.	IDDE	Oil (~ 1 gal)		X	ERTS 655070	X	N/A	N/A
03/04/2015	ERTS 655239	NE Park Drive & I-405	City staff observed a Stoneway Concrete driver washing the truck shute at the side of the road. Staff contacted a Stoneway Supervisor and directed Stoneway to clean the concrete from the street.	IDDE	concrete	X		ERTS 655239	X	N/A	N/A
03/08/2015	ERTS 655346	Talbot Rd S & S Grady Wy	A caller reported a sewer line backup. RFD & Maintenance crew responded. Maintenance crews unblocked the sewerline and cleaned storm CBs that received liquid flow from the backup. City Maintenance Supervisor did a follow-up visit next day and confirmed all is OK.	IDDE	sewer liquid	X		ERTS 655346	X	N/A	N/A

2015 Illicit Discharge Summary

Date	DOE Contacted	Discharge Incident Address / Location	Discharge Incident Description and Response To Trace and Eliminate Discharge	Characterize Discharge				Compliance with timeline per S5.C.3.d.iv			
				IDDE/IC	Type of spill	Emergency/H azmat Spills	Non Emergency Discharge	Notification to DOE within 24 Hrs.	Investigated within 7 Days	Investigated IC within 21 Days	Eliminated IC within 6 Mo.
03/09/2015	ERTS 655374	Rain City Medical (Rainier Ave & S 116 St)	A caller reported pressure washing of (dry) graffiti. City staff investigated, and did not find traces of wash water in the nearby drainage system.	IDDE	dry paint particles		X	ERTS 655374	X	N/A	N/A
03/25/2015	Not Required	475 Olympia Ave NE	City staff responded to a call about a spill on a private lot and cleaned the spill with absorbent and installed a boom in the downstream catch basin. SWU staff met with the lot residents (operating a small auto repair operation), provided them with applicable SWPPM (KC 2009) BMP sheets and informed them on BMPs implementation. The residents agreed to comply. City Code Enforcement was notified to investigate possible code violation for business without a license and inadequate facilities for its operations.	IDDE	motor oil		X	Not Required	X	N/A	N/A
04/20/2015	Not Required	Springbrook Ck. boardwalk	Anonymous report (submitted to NRC) regarding a sheen in the wetland water under Springbrook Ck interpretive boardwalk. Surface Water Staff investigated and found that the oil sheen was a natural condition from iron oxide bacteria.	N/A	Iron Oxide Bacteria		X	Not Required	X	N/A	N/A
05/14/2015	ERTS 656823	Kelsey's Corner Plat	City staff (6-month) inspection of home construction activity found concrete in CBs. City staff directed Harbour Homes to make corrections. Harbour Homes cleaned the impacted CBs - confirmed by City SW Maintenance.	IDDE	Concrete wash-off		X	ERTS 656823	X	N/A	N/A
06/10/2015	ERTS 657369	I-405	WA State Patrol response to accident on I-405, notified Ecology of associated spill. WSDOT jurisdiction.	IDDE	Qt. anti-freeze		X	ERTS 657369	WSDOT	N/A	N/A
06/11/2015	ERTS 657386	Shops	Anonymous report (submitted to Ecology) - public health concern about Shops method of disposal of street sweeping wastes. City Shops staff reviewed the concerns with King County Public Health and Environmental, including inspection of stock piling and screening operations and records of materials testing.	N/A	Street sweeping waste storage			ERTS 657386	X	N/A	N/A
07/09/2015	ERTS 658018	2501 E Valley Rd.	Report to DOE Received via NRC #1122306. Tractor trailer engine failure released motor oil to asphalt parking lot. No impacts to water. Per Kirk Carpenter (Coca Cola), the spill was contained to parking lot surface and the top several inches of a CB side wall. The oil was cleaned from the lot and CB wall.	IDDE	5-10 gal motor oil		X	ERTS 658018	X	N/A	N/A
07/22/2015	ERTS 658338	I-405	WA State Patrol reported vehicle fire on I-405 (location not specific). Fire fighters put out fire. Unknown amount of fire foam released to storm drain.	N/A	Fire Foam		X	ERTS 658338	X	N/A	N/A
07/23/2015	ERTS 658353	Restaurant Main Ave S & Bronson	RFD response to burning building. PW crew assisted with cleanup.	N/A	Fire Foam		X	ERTS 658353	X	N/A	N/A
07/23/2015	Not Required	1900 block of Redmond Ave NE	Received complaint about mobile dog grooming business (Aussie Pet Mobile NW) dumping washwater and hair in gutter. SWU staff contacted the business with water quality education material - the Mgr. will take corrective action with the employee.	IDDE	Soapy washwater & dog hair		X	Not Required	X	N/A	N/A
08/19/2015	Not Required	106 Monterey Dr. NE	A resident reported a neighbor is grinding his concrete driveway and hosing waste into street. City vactor crew cleaned the street and downstream drainage system. The weather was dry. SW staff instructed Mr. Walken to keep washwater out of the street and storm system. He will rent equipment that includes dry vacuum to complete the driveway surface.	IDDE	dust from concrete grinding		X	Not Required	X	N/A	N/A
08/29/2015	Not Required	Cedar River Trail Tressel	Citizen report of foam in Cedar River. SWU investigated and determined the foam was formed due to the water temperature and water action at the location.	N/A	natural foam		X	Not Required	X	N/A	N/A
09/15/2015	ERTS 659478	Sewer Overflow Sunset Blvd. & NE 7th St	While City Crews were working on the sanitary system at NE 7th St and Sunset Blvd NE, a bypass plug they were installing dislodged and was moved by flows downstream where it became stuck mid-line. This caused sewage to back-up and be released onto Sunset Blvd NE and the accompanying storm system. In response, Crews installed a by-pass line to divert sewer flows and thus stop the overflow condition. City storm crews also responded to limit impacts to the storm system, clean up the spill and vactor impacted storm system. Clean up work included inspecting the downstream storm system on the west side of I-405; no sewage discharge was found there.	IDDE	sanitary sewage	X		ERTS 659478	X	N/A	N/A
09/18/2015	ERTS 659570	Maertins Ranch - NE 16 St	Complaint that City is allowing Plat construction without silt fence on north side. Staff investigated and found BMPS installed correctly.	IDDE	none		X	ERTS 659570	X	N/A	N/A

2015 Illicit Discharge Summary

Date	DOE Contacted	Discharge Incident Address / Location	Discharge Incident Description and Response To Trace and Eliminate Discharge	Characterize Discharge				Compliance with timeline per S5.C.3.d.iv			
				IDDE/IC	Type of spill	Emergency/H azmat Spills	Non Emergency Discharge	Notification to DOE within 24 Hrs.	Investigated within 7 Days	Investigated IC within 21 Days	Eliminated IC within 6 Mo.
09/18/2015	Not Required	Gainsborough Condos SE 173rd St (off 116 Ave. SE)	Condo HOA officials informed a resident to not wash paint in D/W - paint impacted a private drain system. SWU provided condo with storm drain inlet markers (PSSH).	IDDE	latex paint		X	Not Required	X	N/A	N/A
09/30/2015	ERTS 659743	Nile NE (SR 900 / SE 102 St)	This is unincorporated KC jurisdiction. Complaint regards KC DOT mowing of r-o-w.	IDDE	none		X	ERTS 659743	X	N/A	N/A
10/29/2015	ERTS 690458	Liberty Gardens 14021 163rd Ave. SE	City staff observed a small quantity of concrete wash-off material in one stormwater catch basin and within a second catch basin sediment that was apparently discharged from a recent concrete curb sawing, both catch basins within the Plat. The Superintendent for the Plat home builder (D.R. Horton) cleaned the impacted drainage system.	IDDE	concrete wash-off		X	ERTS 690458	X	N/A	N/A
11/12/2015	ERTS 660676	14120 12 St. NE, Bellevue	Outside City limits - Incident occurred at KC facility in Remond (confirmed by KC).	IDDE	chlorinated water		X	ERTS 660676	X	N/A	N/A
11/13/2015	ERTS 660722	Enclave At Bridle Ridge	American Classics Homes reported releasing 419 NTU water to City storm system. Incident referred to City Construction Inspectors for follow up to ensure the contractor is maintaining BMPs.	IDDE	turbid water		X	ERTS 660722	X	N/A	N/A
12/07/2015	ERTS 661261	Boeing South Bridge Cedar River crossing at Boeing & Renton Airport	Reported petroleum sheen observed on Cedar River near Boeing's South Bridge. City, Boeing and DOE staff investigated, discovered a hydraulic leak from the bridge lift mechanism. Material in river naturally dissipated. If soil under the bridge was contaminated, Boeing will remediate it.	IDDE	petroleum (~ gal)		X	ERTS 661261	X	N/A	N/A
12/07/2015	ERTS 661280	Boeing South Bridge	Same spill incident as ERTS 661261.	IDDE	petroleum (~ gal)		X	ERTS 661280	X	N/A	N/A
12/08/2015	ERTS 661316	IKEA 601 SW 41st St.	Release of turbid stormwater from the IKEA construction site. Clearwater Services - operator of the construction site's Chitosan Enhanced Sand Filtration (CESF) treatment system - corrected the catchment boundary controls so that all site stormwater runoff is now contained and treated by the CESF system before discharge from the site.	IDDE	turbidity		X	ERTS 661316	X	N/A	N/A
12/09/2015	ERTS 661429	Maertins Ranch const. site 1508 - Ilwaco Ave. NE	Construction site released high turbidity stormwater during heavy rains. Contractor corrected problem by pumping discharge back into erosion control vault.	IDDE	turbidity		X	ERTS 661429	X	N/A	N/A
12/21/2015	ERTS 661656	Maertins Ranch const. site 1508 - Ilwaco Ave. NE	Construction site released high turbidity stormwater during heavy rains. The site contractor found turbid water in the footing drain for groundwater. To prevent turbid discharge, they are pumping water back onto site while continuing search for source of turbid water. City Construction Inspectors investigated. All of the surface area has good erosion control measures. The contractor is continuing to monitor the vault discharge; turbidity levels were going down.	IDDE	turbidity		X	ERTS 661656	X	N/A	N/A
12/21/2015	ERTS 661679	Hampton Inn const. site 1300 Lake WA Blvd. N	Report of inadequate erosion control BMP, muddy water runoff into street and into John's Creek. City Construction Inspectors investigated - the contractor for Hampton Inn placed additional silt fence, straw, and dug a trench to hold back water to address the erosion control problem.	IDDE	turbidity		X	ERTS 661679	X	N/A	N/A
12/21/2015	ERTS 661700	IKEA 601 SW 41st St.	Release of turbid stormwater from the IKEA construction site. Heavy rains and saturated soils resulting in overflow from stormwater catchment area to parking lot in adjacent private property to the west. To correct, Clearwater Services and Deacon (site contractor) modified the stormwater catchment and site BMPs, including a rock lined trench to pre-settle turbid water to avoid overloading the CESF treatment system capacity.	IDDE	turbidity		X	ERTS 661700	X	N/A	N/A
12/22/2015	ERTS 661728	Arco AM/PM Mini Mart 251 Rainier Ave. N	City Maintenance Crews responded to the property owner's request for assistance with resolving a flooding problem. Based on initial investigation the Crew suspects a cross connection between the building's sanitary system and gas pumps' oil/water separator - both discharge to sanitary. This connection caused a blocked line and overflow of the oil/water separator into the parking lot. City crews removed the block and cleaned impacted storm drains.	IDDE	sewage		X	ERTS 661728	X	Ongoing	
12/21/2015	ERTS 661728	Sheldon S.P. const. site 1318 Kennewick NE	City Construction Inspector observed release of highly turbid water from the construction site to City storm system during a heavy rain event. The City Inspector issued a Notice To Correct. The site construction workers responded immediately to improve site erosion control BMPs to correct.	IDDE	turbidity		X	ERTS 661728	X	N/A	N/A

2015 Illicit Discharge Summary

Date	DOE Contacted	Discharge Incident Address / Location	Discharge Incident Description and Response To Trace and Eliminate Discharge	Characterize Discharge				Compliance with timeline per S5.C.3.d.iv			
				IDDE/IC	Type of spill	Emergency/Hazmat Spills	Non Emergency Discharge	Notification to DOE within 24 Hrs.	Investigated within 7 Days	Investigated IC within 21 Days	Eliminated IC within 6 Mo.
12/22/2015	ERTS 661731	Pipers Bluff cont. site Illwaco Pl. NE	City Maintenance Crews observed release of highly turbid water from the construction site to the City stormwater system and to Honey Creek. City Construction Inspectors investigated and issued a Stop Work Order, requiring the contractor (Conner Homes) to improve the site erosion control BMPs to correct.	IDDE	turbidity		X	ERTS 661731	X	N/A	N/A

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Alternative catch basin cleaning approach. (S5.C.5.d).

For the majority of the MS4, the Public Works Stormwater Maintenance Division uses **S5.C.5.d.iii** as its alternative to the standard approach of inspecting all catch basins once no later than August 1, 2017 and every two years thereafter.

S5.C.5.d.iii *“The Permittee may clean all pipes, ditches, catch basins, and inlets within a circuit once during the permit term. Circuits selected for this alternative must drain to a single point.”*

The Parks and Golf Course Department uses **S5.C.5.d.ii** as its alternative to the standard approach of inspecting all catch basins once no later than August 1, 2017 and every two years thereafter.

S5.C.5.d.ii *“Inspections at least once by August 1, 2017 and every two years thereafter may be conducted on a “circuit basis” whereby 25% of catch basins and inlets within each circuit are inspected to identify maintenance needs. Include an inspection of the catch basin immediately upstream of any system outfall or discharge point, if applicable. Clean all catch basins within a given circuit for which the inspection indicates cleaning is needed to comply with maintenance standards established under S5.C.5.a”*