

Fairfax County 2016 MS4 Program Plan and Annual Report

# Appendix R6

List of Spills, the Source (Identified to the Best of the County's Ability), and a Description of Follow-up Activities Taken

VSMP Permit Number VA0088587  
9-30-2016

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From July 1, 2015 to June 30, 2016, FRD responded to 25 spill responses to the County's MS4. The investigations are summarized below.

Date	Spill	Source	Follow-up Activities Taken
2015-07-19	Raw Sewage	Pipe	Unknown amount of product has entered stream. DEQ, County Health Dept., Stormwater Planning, and Wastewater Collections Trouble Center contacted. Wastewater Collections repaired the damaged pipe.
2015-07-23	Grease	Two bins	Unknown if grease entered the storm drain. A contractor pumped the remaining grease out and removed the two bins. Spill was remediated.
2015-07-27	Diesel Fuel	Vehicle accessory tank, released approximately 20 gallons	Spill was remediated.
2015-07-28	Cooking Oil	Unknown source, released approximately 10 gallons	The Stormwater Planning Division issued CAN, as well as followed-up with the business to ensure the cooking oil was cleaned up.
2015-08-26	Diesel Fuel	Vehicle fuel tank, released approximately 80 gallons	Spill was remediated and a NOV was issued to the responsible party.
2015-09-17	Diesel Fuel	Vehicle fuel tank, released approximately 30 to 40 gallons	Spill was remediated and a NOV was issued to the responsible party.
2015-09-21	Gasoline	Gasoline pipeline, released approximately 3,000 gallons	Spill was remediated and a NOV was issued to the responsible party.
2015-09-26	Gasoline	Vehicle fuel tank, released approximately 26 gallons	Spill was remediated and a NOV was issued to the responsible party.
2015-10-05	Emulsified Asphalt (Diesel Fuel)	Paving company, released approximately 50 gallons	Spill was remediated.
2015-10-07	Hydraulic Oil	Accidental release or spill of hazardous materials	Spill was remediated.
2015-12-14	Diesel Fuel	Vehicle fuel tank, released (> 25 gallons - < 100 gallons)	Spill was remediated.

Department of Environmental Quality (DEQ)  
 Notice of Violation (NOV)  
 Corrective Action Notice (CAN)

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<b>Date</b>	<b>Spill</b>	<b>Source</b>	<b>Follow-up Activities Taken</b>
2016-02-01	Diesel Fuel	Vehicle fuel tank, released approximately 50 gallons	Spill was remediated and a NOV was issued to the responsible party.
2016-02-09	Diesel Fuel	Vehicle accessory tank, released approximately 5 gallons	Spill was remediated and a NOV was issued to the responsible party.
2016-02-17	Diesel Fuel	Vehicle fuel tank, released approximately 35 gallons	Spill was remediated.
2016-02-20	Paint, oil based	Unknown source of spill, released approximately 10 gallons	Case closed.
2016-02-22	Diesel Fuel	Unknown source of spill	Spill was remediated, case closed.
2016-02-24	Mineral Oil, non PCB	Transformer, released approximately 10 gallons	Spill was remediated.
2016-03-09	Stone Cutting Dust	Stone cutting dust discharge into storm drain system.	Enforcement handled by DPWES Stormwater Planning Division. Business received two CANs for discharging granite/marble waste into the storm drain system. Business was required to clean up spill and meet with Industrial Waste Section about the granite/marble waste containment system.
2016-03-14	Cooking Oil	Portable container	Spill was remediated and a NOV was issued to the responsible party.
2016-05-12	Gasoline	Vehicle fuel tank, released approximately 1 gallon	Spill was remediated.
2016-05-23	Mineral Oil, non PCB	Transformer	Spill was remediated.
2016-05-28	Mineral Oil, non PCB	Fixed container, released approximately 5 gallons	Spill was remediated.
2016-06-01	Hydraulic Oil	Hydraulic hose broke, releasing approximately 35 gallons	Spill was remediated.
2016-06-02	Mineral Oil, non PCB	Transformer, released approximately 32 gallons	Spill was remediated. DEQ was notified.

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