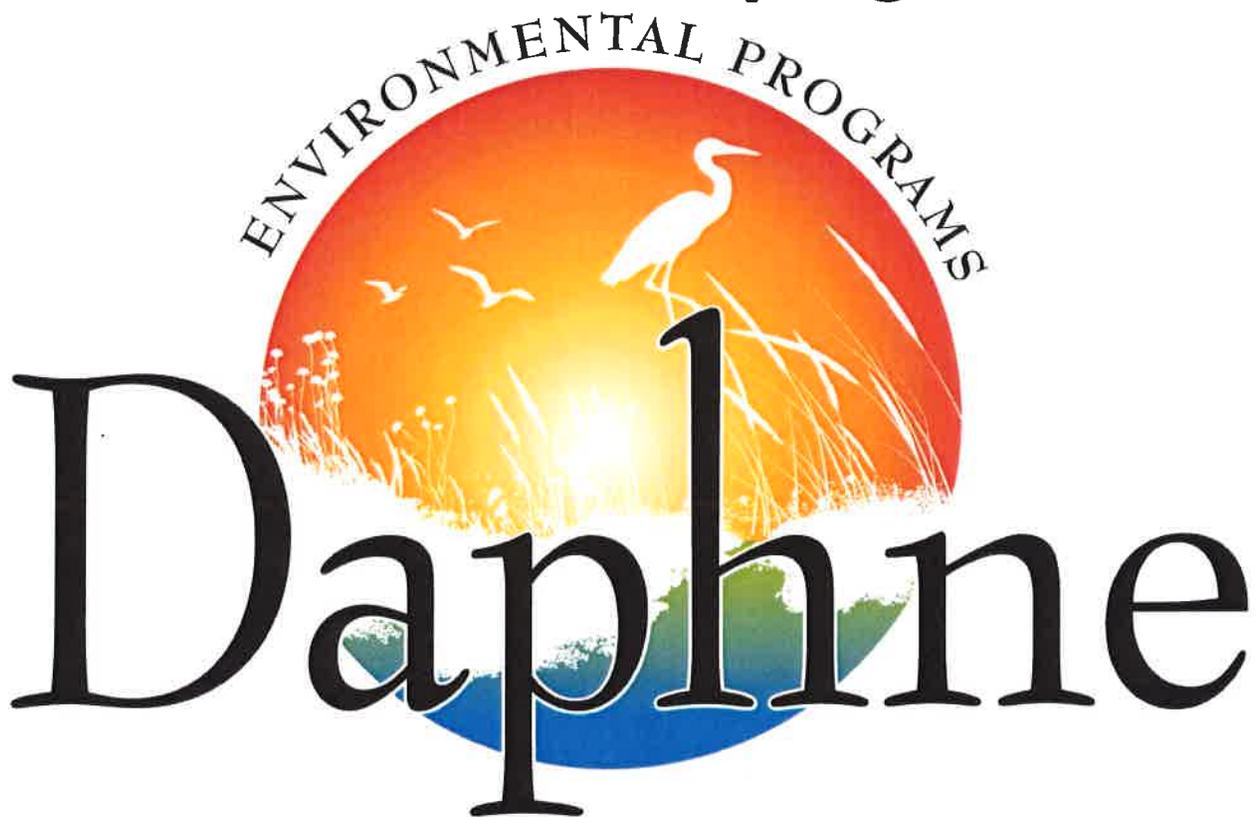
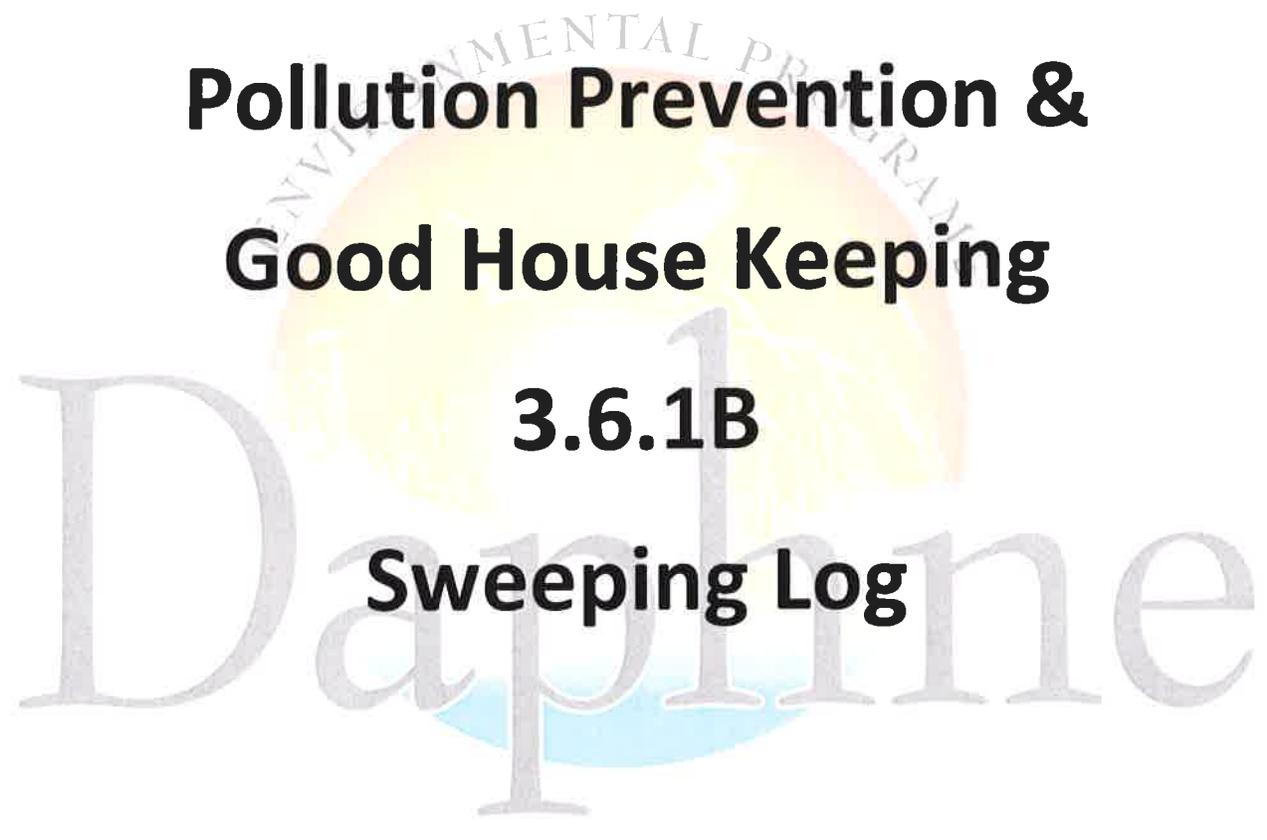


MCM 6

Pollution Prevention & Good Housekeeping





MCM 6
Pollution Prevention &
Good House Keeping

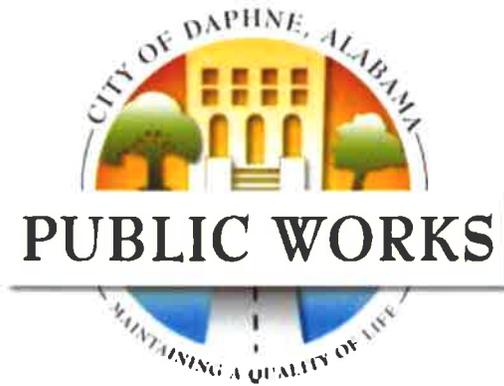
3.6.1B

Sweeping Log

MCM 6 Pollution Prevention/Good House Keeping

3.6.1B Street Sweeping Log

Days Swept	Sediment Removed Per Day	2013-2014 Sediment Removed from Streets	Qty of 22yard Dump Trucks
135	~12.41	1675.35	76
An estimate of 12.41 yards (based) on previous years swept a day was used to calculate this years sweeper log. Days swept decreased this year because, the City's sweeper malfunctioned and was only operational from 7/2014-12/2014			



STREET SWEEPER REPORT

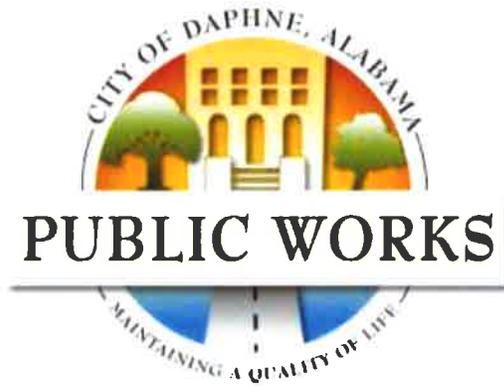
June 2014

Miles Traveled: 420.634

Miles Swept: 148.202

Work Orders: 2





STREET SWEEPER REPORT

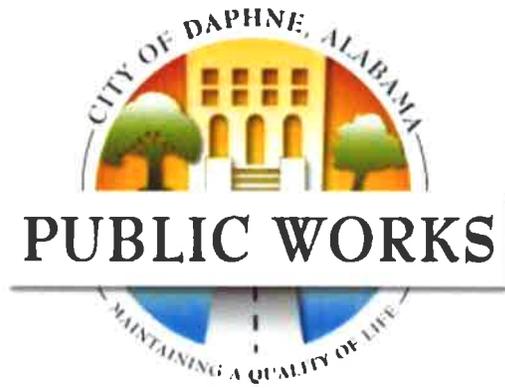
July 2014

Miles Traveled: 506.68

Miles Swept: 326.87

Work Orders: 0





STREET SWEEPER REPORT

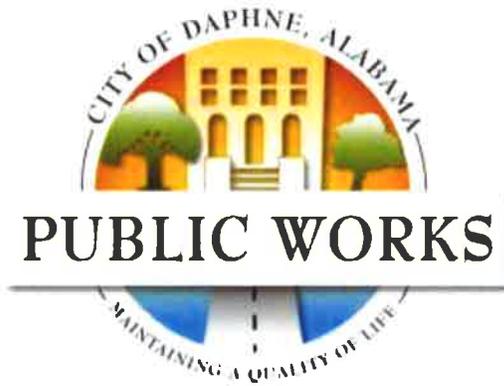
August 2014

Miles Traveled: 259.30

Miles Swept: 111.37

Work Orders: 3





STREET SWEEPER REPORT

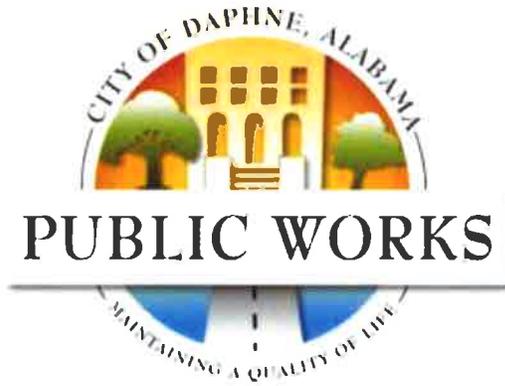
September 2014

Miles Traveled: 404.20

Miles Swept: 123.02

Work Orders: 0





STREET SWEEPER REPORT

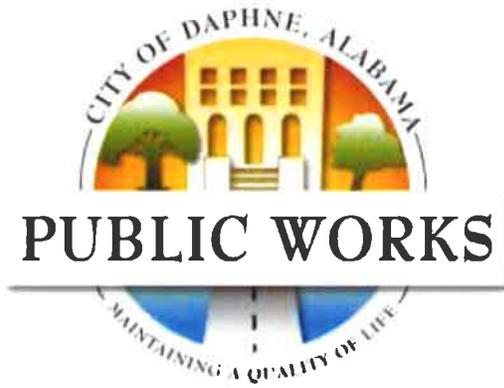
October 2014

Miles Traveled: 993.87

Miles Swept: 301.42

Work Orders: 3





STREET SWEEPER REPORT

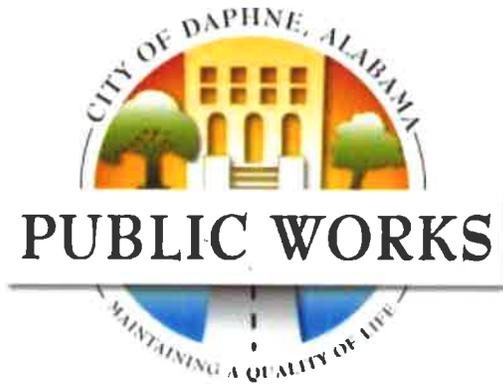
November 2014

Miles Traveled: 376.49

Miles Swept: 103.91

Work Orders: 3





STREET SWEEPER REPORT

December 2014

Miles Traveled: 501.73

Miles Swept: 108.52

Work Orders: 1



MCM 6

Pollution Prevention & Good House Keeping

3.6.1C

Recycling Log

ENVIRONMENTAL PROGRAM

Daphne

MCM 6 Pollution Prevention/Good Housekeeping

3.6.1C Recycle Totals

Company	Date	Recycled Product	Qty
Shoreline Environmental	2/26/2014	Used Oil Filters Drums	2
Shoreline Environmental	4/17/2014	Used Oil Filters Drums	1
Shoreline Environmental	8/12/2014	Used Oil Filters Drums	1
Shoreline Environmental	8/18/2014	Used Oil Gallons	427
Shoreline Environmental	8/18/2014	Used Antifreeze Gallons	50
Shoreline Environmental	10/7/2014	Used Oil Filters Drums	1
Shoreline Environmental	11/10/2014	Used Oil Gallons	310
Shoreline Environmental	11/10/2014	Oil & Water Gallons	20
Shoreline Environmental	11/19/2014	Used Oil Filters Drums	1
Shoreline Environmental	12/17/2015	Used Oil Gallons	100
Noah Addison DBA AWTR	5/3/2014	Automobile Tires	86
Noah Addison DBA AWTR	5/3/2014	Trucks/Bus Tires	36
Tarpon Paper, Loxley, Al	7/6/1905	Pounds (lbs) Co-Mingled Paper, Plastic, Aluminum, Etc.	3343490
CompuPoint, Norcross, Ga	7/6/1905	Pounds (lbs) Electronics	18600
ASM, Mobile, AL	7/6/1905	Pounds (lbs) Junk, Scrap Metal	34129.9
2014 PW Mechanic Barn Totals			
2014 Total Used Oil Gallons	4/16/1902		
2014 Oil & Water	1/20/1900		
2014 Total Used Oil Filters Drums	1/6/1900		
2014 Total Used Antifreeze Gallons	2/19/1900		
2014 Total Tires	5/1/1900		

MCM 6

Pollution Prevention & Good House Keeping

3.6.1D2

Draft Stormwater Drainage System Management Plan

City of Daphne Stormwater Drainage System Management Plan

Phase II MS4



Daphne

ALABAMA

The Jubilee City

Creating a Clean Water Future.....

City of Daphne

Stormwater Drainage System Management Plan

A. Plan Objective

To inventory and manage the City of Daphne's storm drainage system in an effort to reduce, by the maximum extent practical, pollutants from the drainage system entering our local streams.

B. General Concepts

1. Stormwater Infrastructure Inventory

Knowledge of the location and condition of stormwater infrastructure is the key to proper stormwater drainage system management. The City has initiated its stormwater infrastructure inventory program. The City has purchased equipment and software with the capability of tracking inspection dates and specific inspection criteria with photos and comments, if needed. The City is in the process of taking GPS coordinates for its drainage system infrastructure. The inventorying system has been broken down into stormwater inlets, outfalls, pipes, concrete paved ditches, etc. The inventory is a work in progress. The City will continue its efforts until all the stormwater infrastructure locations and inspection data has been collected. Once completed, the stormwater infrastructure inventory will be used to build a database to track the City stormwater inventory inspection program. The database will be a valuable tool in the management of the City stormwater drainage systems.

2. Stormwater Infrastructure Inspection & Maintenance

Routine observation of City right of ways (ROWs) and stormwater drainage systems is a key element to proper MS4 stormwater compliance. As part of City's routine work schedules, public works personnel are continuously observing City right of ways and its stormwater drainage system. The use of these crews to inventory and evaluate stormwater infrastructure during routine job duties is a cost effective and efficient approach to stormwater drainage system management. Employees receive basic MS4 training and are provided a Stormwater Drainage System Management Flow Chart (Chart 2, Page 6- Public Works Stormwater Drainage System Management Flow Chart) and a Glove Box Guide (Table 1, page 7- Glove Box Guide) with local, state, and federal contacts for reporting potential MS4 compliance issues.

The City utilizes certain Public Work's Departments: Street, Solid Waste/Recycling, and Mowing (see attached spreadsheet) to manage the City's stormwater drainage system while performing routine job duties. A potential MS4 compliance issue that is observed during routine duties is considered to be a field assessment.

City of Daphne

Stormwater Drainage System Management Plan

C. Public Works Departments Involved in Storm Drainage Systems Management

The City of Daphne manages its own Public Works Program with the following departments (Chart 1, page 5 Designated Public Works Personnel): Streets, Solid Waste/Recycling, Mechanical, Mowing, Building Maintenance and Grounds Departments. The following departments assist in stormwater drainage systems management:

1. Street Department

Drainage/Sidewalk-Dedicated City personnel repair drainage issues including erosion of city right of ways (ROWs), stormwater drainage system repair and maintenance. To minimize the potential for city drainage projects resulting in pollutants entering our storm system, City personnel follow the City's Standard Operating Guidance (SOGs) documents for each type of job (SOG-1, 2 & 4). Also, during routine job duties employees report Illicit discharges, trash, erosion issues and any other potential pollutant concerns to their direct supervisor who then, if warranted, forwards issues to the Environmental Programs Manager.

Sweeping-Dedicated City personnel sweep sediment and trash from City streets. The sweeper has mapping software that produces sweeping log reports. To minimize the potential for the City street sweeping program resulting in pollutants entering our storm system, City personnel follow the City's Standard Operating Guidance documents for street sweeping (SOG-5). Also, while performing routine sweeping duties, City personnel reports Illicit discharge, trash, erosion issues and any other pollutant concerns to their supervisor who in turns, if warranted, reports the issue to the Environmental Programs Manager.

2. Solid Waste/Recycling

The City manages its own solid waste and recycling programs. City personnel weekly pick up trash and recycle along its right of ways. To minimize the potential for city waste collections resulting in pollutants entering our storm system, City personnel follow the City's Standard Operating Guidance documents for waste collections (SOG-7). During routine job duties employees report Illicit discharge, trash, erosion issues and any other potential pollutant concerns to the their direct supervisor who then, if warranted, forwards issues to the Environmental Programs Manager.

3. Mowing Department

The City operates its own mowing program. City personnel mow City owned property and City right of way weekly during the growing season. Weather permitting; the City has dedicated personnel that pick up trash along City right of ways daily.

City of Daphne

Stormwater Drainage System Management Plan

Mowing Crew- To minimize the potential for city mowing resulting in pollutants entering our storm system, City personnel follow the City's Standard Operating Guidance documents for landscaping and mowing (SOG-6). During routine job duties employees report Illicit discharge, trash, erosion issues and any other potential pollutant concern to the their direct supervisor who then, if warranted, forwards issues to the Environmental Programs Manager.

Trash Pickup- During routine job duties employees report Illicit discharge, trash, erosion issues and any other potential pollutant concern to the their direct supervisor who then, if warranted, forwards issues to the Environmental Programs Manager.

4. Engineering Interns

The City frequently has part time engineering interns on staff. The interns are trained to assist the City in its stormwater infrastructure inventory and evaluation program.

D. Environmental Programs

The City's Environmental Programs Manager (EPM) manages the City's Phase II MS4 Stormwater Management Program. Part of the EPM's duties is to assist in implementation of all measures detailed in the City Stormwater Management Programs Plan (SWMPP). This includes inventory and management of the stormwater drainage system. The City's Site Containment Inspector also assists in the inventorying infrastructure and assists the Public Works interns as needed.

E. Current and Future Evaluation and Inspection Program

The following will detail the current and future efforts to evaluate and inspect the City's Stormwater Drainage System:

1. Future Evaluation and Inspection Program

Upon completion of the City's stormwater infrastructure inventory, the City will establish an inspection protocol for the drainage system based on infrastructure proximity to state waters, structure size, and structure condition. At that time, this Stormwater Drainage System Management Plan will be updated to reflect the inspection protocol.

2. Current Evaluation and Inspection Program

Currently, the City utilizes certain Public Work's Departments: Street, Solid Waste/Recycling, and Mowing to evaluate and inspect City ROWs and stormwater drainage structures while performing routine job duties.

a. Field Assessments

A potential MS4 compliance issue that is observed during routine duties is

City of Daphne

Stormwater Drainage System Management Plan

considered to be a field assessment. If a potential MS4 compliance issue is detected by City personnel during a field assessment, the employee will notify his or her supervisor who in turn notifies the City's Environmental Programs Manager.

b. Site Inspection and Reporting

Once the Environmental Programs Manager receives the notification of a potential MS4 compliance issue, EPM performs a Site Inspection to validate or dismiss the potential MS4 compliance issue. At that time, EPM ensures proper documentation and notification to other City Departments and/or environmental agencies.

c. Enforcement & Follow-up

If the report is validated, then EPM contacts the responsible City Departments and/or responsible private parties and take all necessary steps needed to resolve the MS4 compliance issue which may include enforcement action through the City's established right of way ordinance (Ord. No. 2004-23) or the IDDE Ordinance (Ord. No. 2014-09).

d. Documentation

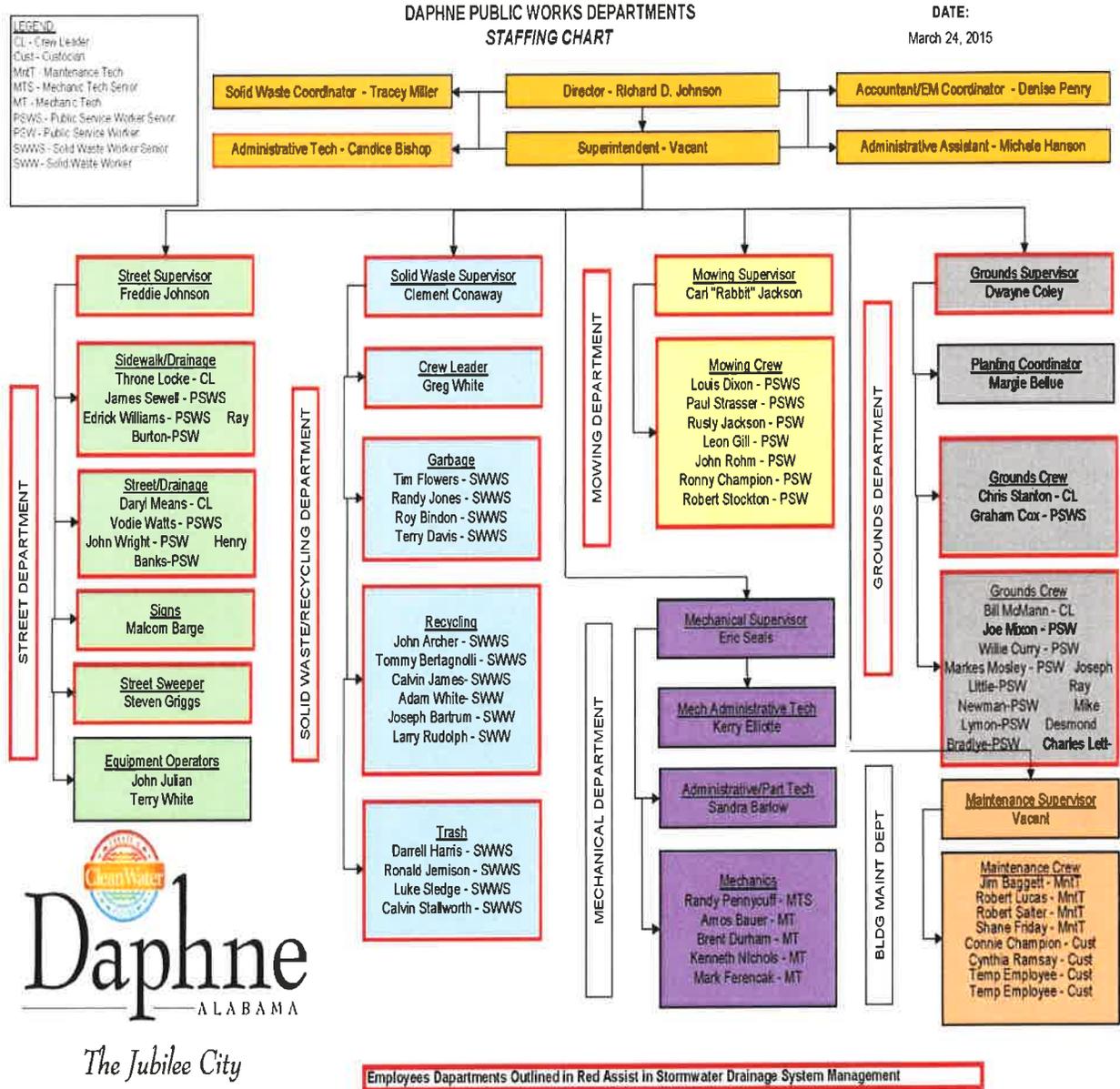
All observations and actions will be tracked in the City's inspection database which is reported to ADEM in the City's Annual MS4 Phase II Report.

F. Stormwater Facilities Plan Objective

1. Public Stormwater Facilities-this goal will be addressed under the Good House Keeping City Owned Facilities Minimum Control Measure 3.6.2A (iii) *Stormwater Management Standard Operating Guidance (SOG)* by 2016.
2. Private Stormwater Facilities-This goal will be addressed under the Post Construction Stormwater Management in New and Re-development Sites Minimum Control Measure #3.5.2C *Perform Field Evaluations and Long-term Maintenance and Monitoring of Best Management Practices* by 2016.

City of Daphne Stormwater Drainage System Management Plan

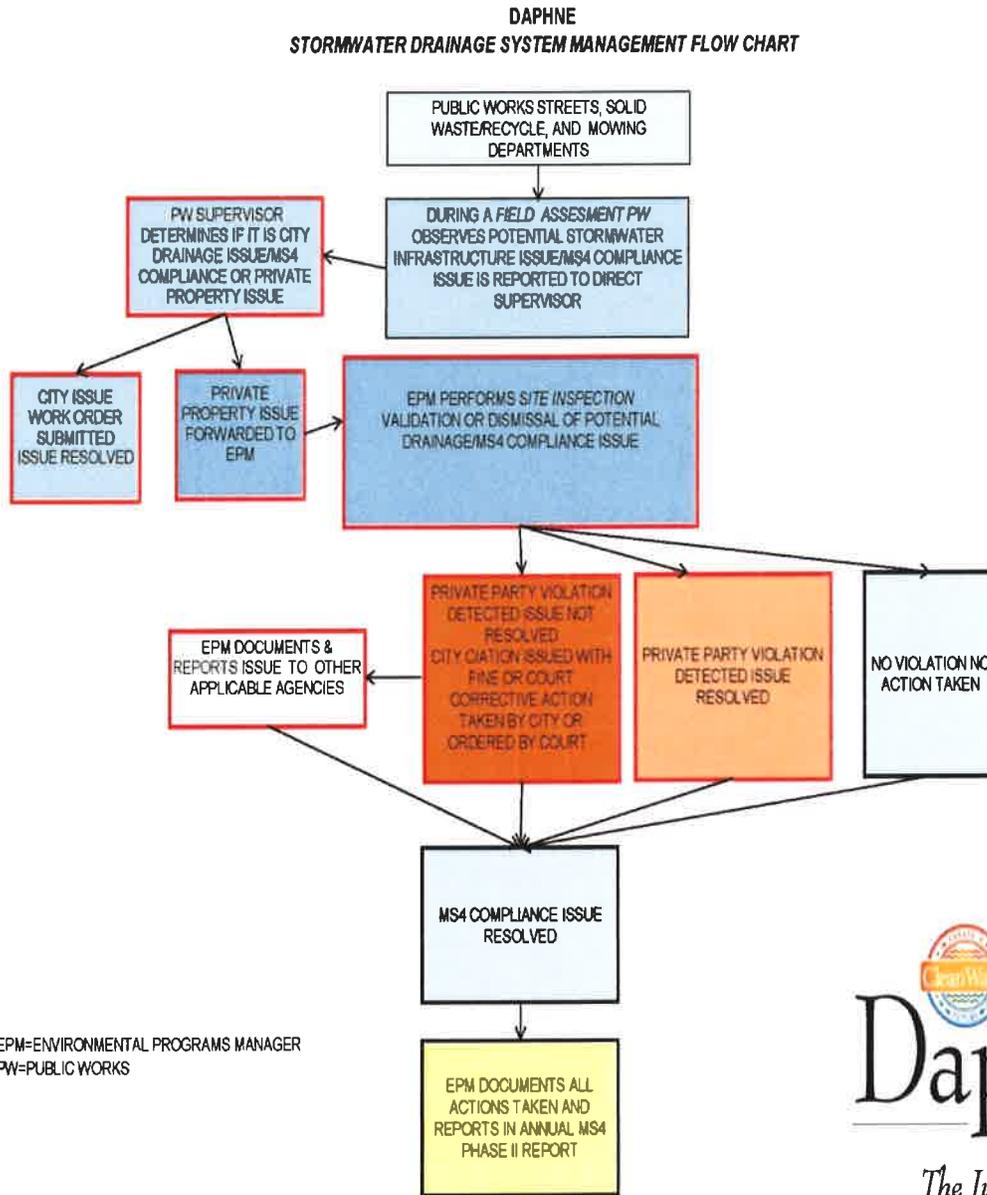
Chart 1-Designated Public Works Personnel Chart



The Jubilee City

City of Daphne Stormwater Drainage System Management Plan

Chart-2 Public Works Stormwater Drainage System Management Flow Chart



City of Daphne Stormwater Drainage System Management Plan

Table 1 -Glove Box Guide

Issue Seen	Federal	State	Local (<i>Call First</i>)
Hazardous Spills and other chemical spills that enter any waterway	National Response Center (NRC) 1 (800) 424-8802 Coast Guard (251) 441-6215	ADEM (251) 450-3400	City of Daphne Environmental Programs (EP) (251) 234-7122 (Phone or text) Fire Department 911
Navigable Waterways Impacts	National Response Center (NRC) 1 (800) 424-8802 Coast Guard (251)441-6215	ADEM (251) 450-3400	City of Daphne, EP (251) 234-7122 (Phone or text)
Pollutants entering stream, Dirt, Oil, Fuel, Chemical Drums/containers, trash	EPA 1 (800) 241-1754	ADEM (251) 450-3400	City of Daphne, EP (251) 234-7122 (Phone or text) or Fire Marshal (251) 621-2815
Sewage	EPA 1 (800)241-1754	ADEM (251) 450-3400	Daphne Utilities(251) 626-2628 or Daphne EP (251) 234-7122
Wetland Impacts	USCOE (251) 690-2505	NA	City of Daphne, EP (251) 234-7122

MCM 6

Pollution Prevention & Good House Keeping

3.6.1E

Litter Patrol

Track Volume of Litter Removed from Streets

Daphne

ENVIRONMENTAL PROGRAM

City of Daphne
Standard Operating Guidance
(SOGs)
For Storm Drain System
Management
Phase II MS4



Daphne
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The Jubilee City

Creating a Clean Water Future....

List of Standard Operating Guidance for Stormwater Management

SOG-1 Street, Curb, Gutter and Storm Drain Replacement and Construction

SOG-2 Street, Curb & Gutter Maintenance

SOG-3 Spill Prevention & Response

SOG-4 Catch Basin-Inlet & Outfall Maintenance

SOG-5 Street Sweeping

SOG-6 Landscaping & Mowing

SOG-7 Waste Collections

DRAFT

City of Daphne

Standard Operating Guidance for Storm Drain System Management

SOG-7 Waste Collections

Description

The City of Daphne performs waste collections for its residents. The City owns a fleet of trash and recycling trucks. If not handled properly, operation and maintenance of the waste collection department can become a source of pollution. This SOG has best management practices intended to minimize potential for pollutants entering the storm drainage system from City's waste collections program. The purpose of this SOG is to prevent contamination of stormwater by minimizing potential through our waste collection program.

- Municipal waste: all City facilities are required by ordinance to recycle all applicable waste; all facilities are provided with dumpsters and are emptied weekly.
- White goods are picked up or delivered to the City's Public Works Facility
- Electronics are not picked up by City personnel; they are dropped off by citizens at Public Work's Main Facility only.
- Used motor or cooking oil not picked up by City personnel; motor oil dropped off at Public Works Barn during working hours and cooking oil dropped off at Public Works Main Facility or Daphne Utilities drop off stations.

General Guidance

Potential for stormwater pollution from waste collections is minimized through the following measures:

- Trash trucks should be cleaned, and maintained as needed. Wash water from trucks should be disposed of through the sanitary sewer system.
- During weekly trash pickup; proper care should be taken to ensure that trash does not blow from trash receptacles.
- No hazardous waste (paints, pesticides, herbicides, etc.) shall be collected at any time.
- No tires shall be collected at any time.
- Dropped-off electronic equipment and white goods should be processed in a manner to minimize potential for pollutant release.
- Recyclables should be properly stored to prevent potential for pollutant release and picked up by a third party vendor on an as need basis.
- Used motor oil storage tanks should be inspected and emptied regularly.

City of Daphne

Standard Operating Guidance for Storm Drain System Management

SOG-3 Spill Prevention & Response

Description

Due to the type of work and the materials involved, many activities carried out by the City of Daphne have the potential for accidental spills. The following standard operating guidance applies to spill prevention and response. **Contact the Fire Department at the City's police dispatch at (251)621-9100 and Environmental Programs at (251)621-3080, anytime a spill occurs**

General Guidance

Spill Prevention

- Keep work areas neat and well organized.
- Maintain Material Safety Data Sheet (MSDS) for each hazardous chemical.
- Provide tight fitting lids for all containers.
- Keep containers clearly labeled.
- Store containers, drums, and bags away from major traffic routes.
- Inspect storage containers regularly for signs of leaking or deterioration.
- IMMEDIATELY replace or repair leaking storage containers.
- Use care when transferring from one container to another.
- Use powered equipment or get assistance when moving materials to and from a storage area. Use care to prevent puncturing containers with the equipment.
- Do not wash down or hose down any outdoor work areas or trash/waste container storage areas except where wash water is captured and discharged into the sanitary sewer (if approved).
- Conduct periodic inspections to ensure that materials and equipment are being handled, disposed/recycled, and stored correctly.
- Provide adequate spill kits with sufficient equipment and supplies necessary for each work area where the potential for spills or leaks exists.
- Inspect each spill kit regularly and after each spill response. Replace any spent supplies or repair any equipment that is worn or not suitable for service.
- Stock adequate personal protective equipment.

Spill Response

In the event of a spill contact the Fire Department at (251) 621-9100 and Environmental Programs at (251) 621-3080, immediately.

Safety

Consider safety at all times. Anticipate and avoid all likely hazards. Never approach, contact, or sample an unknown substance. If a highly toxic or flammable substance is discovered, employees should leave the immediate area and contact the Fire Department. If there is any question about a substance, contact the appropriate identified response authority or other designated representative.

City of Daphne

Standard Operating Guidance for Storm Drain System Management

SOG-3 Spill Prevention & Response

General Guidance for Spill Response

- Identify the material and volume spilled. Contact the appropriate identified response authority or other designated representative if you cannot identify the material and its properties.
- Refer to the MSDS to determine appropriate personal protective equipment, such as gloves and safety glasses and appropriate cleanup methods.
- Stop the leading edge of the spill. Block or divert the spill to avoid discharge to the storm sewer system and to minimize the area requiring cleanup.
- Determine the source of the spill and stop the spill at its source by closing a valve, plugging a leak, or setting a container upright. Transfer material from a damaged container.
- Clean up spills immediately to prevent spreading of wastes by wind, rain, and vehicle traffic and potential safety hazards.
- Use sand absorbents, socks, pillows, or pads to quickly capture spilled liquid and properly dispose of all clean-up materials. Use dry clean-up methods only.
- Complete all necessary reports.

Spill Reporting

- A spill of any chemical, oil, petroleum product, or sewage that enters waters of the state (that include surface water, ground water, and dry gullies and storm sewers leading to surface water) must be reported immediately to the National Response Center (NRC) at 1-(800)-424-8802 and the Alabama Department of Environmental Management (ADEM) (251) 450-3400.
- Release of a substance into a storm drain, or onto a parking lot or roadway as part of a storm sewer leading to surface water, is reportable. However, if the material can be contained and cleaned within the storm sewer system to the degree that a subsequent flow in the storm sewer will not flush the substance to waters of the State, it may not need to be reported.
- Contact the Fire Department and/or Environmental Programs who will handle the reporting.

Sources

Colorado State University-Pueblo SOP: Stormwater

USEPA Menu of BMP: *Materials Management*,

cfpub.epa.gov/npdes/stormwater/menuofbmps/, accessed July 1, 2009.

City of Daphne

Standard Operating Guidance for Storm Drain System Management

SOG-6 Landscaping & Mowing

Description

City streets and properties can be a significant source of stormwater pollutants. The City of Daphne has full time mowing and landscaping personnel. If not handled properly, operation and maintenance of the mowing and landscaping departments can become a source of pollution. This SOG has best management practices intended to minimize potential for pollutants entering the storm drainage system from City mowing, and landscaping. The purpose of this SOG is to prevent contamination of stormwater by minimizing potential through our mowing and landscaping programs.

General Guidance

- Plant vegetation that needs minimal amounts of care (native species)
- Implement landscaping design and techniques that minimize water usage
- Water at a minimum to supplement rain fall
- If feasible, use drip irrigation
- Minimize fertilizers application, use slow release fertilizers
- Mow with blades set high, leave grass clipping on lawn
- Use compost or natural (organic) fertilizers

City of Daphne

Standard Operating Guidance for Storm Drain System Management

SOG-4 Stormwater Catch Basin/Inlet and Outfall Maintenance

Description

The City of Daphne storm drainage system functions to collect and convey stormwater to receiving streams during storm events to prevent flooding. The system consists of improved and unimproved drainage channels, culverts, bridges, gutters, ditches, swales, storm drain inlets and outfalls. Maintenance of the system is necessary to ensure proper function. Daphne maintains its extensive stormwater conveyance (drainage) system. Many storm drain inlets and outfalls collect sediments and other debris transported by the stormwater system. These storm drain structures are cleaned on an as need basis. The City has a work order system which tracks the activities.

General Guidance

- Prioritize drainage structures for routine maintenance on a specified frequency based on need.
- Access the inlet or outfall and visually evaluate the condition.
- If the catch basin/inlet or outfall is not a permitted confined space proceed with cleaning debris using a shovel.
- Put all debris into a bag or truck bed and properly dispose of at Public Works facility. Trash will go to the landfill. Sediment will be stored at the Public Works Facility. Any potential hazardous waste will be handled in accordance with the Spill Prevention and Response SOG-3.
- Replace the storm drain lid and note any problems that need further maintenance.
- Report additional problems to supervisor.

City of Daphne

Standard Operating Guidance for Storm Drain System Management

SOG-1 Street, Curb, Gutter and Storm Drain Replacement & Construction

Description

Construction of streets, curbs, and gutters has the potential to impact stormwater quality. The City of Daphne has an extensive amount of streets, curbs, gutters and storm drains. Replacement of these structures is normally contracted. Contractors, as well as City employees, must follow the standard operating guidance below in order to minimize to the maximum extent practical the potential for stormwater pollution.

General Guidance

- Obtain all applicable federal, state, and local permits for construction projects. The City's Environmental Programs will assist with obtaining permits.
 - The Alabama Department of Environmental Management's General permit applies to construction sites disturbing one acre or more, or less than one acre but part of a larger common plan of development. A larger common plan of development is defined as a contiguous area where multiple separate and distinct construction activities may be taking place at different time on different schedules under one plan.
 - A U.S. Army Corp of Engineers (USACE) Section 404 Permit may be needed if the work will be conducted in or impact water of the United States, including wetlands, washes, drainages, ditches, creeks, streams, and rivers.
 - Applicable sediment and erosion controls (Best Management Practices) shall be installed, such as inlet protection, silt fence, sediment traps, erosion control logs, check dams, and vehicle tracking control. Sediment and erosion controls will be installed and maintained in accordance with approved design criteria in the *Alabama Handbook for Erosion Control, Sediment Control and Stormwater Management on Construction Sites and Urban Areas*.
 - When saw cutting, ensure that no slurry enters the storm drain. Let the slurry dry, sweep it up, and properly dispose of the sweepings or vacuum while saw cutting.
 - Do not perform concrete or asphalt paving work during wet conditions whenever possible.
 - Monitor construction equipment for leaks and use drip pans as necessary.
 - Leaking material containers should be properly discarded and replaced.
 - Store materials in containers under cover when not in use and away from any storm drain inlet.
 - Wash out mixers, delivery trucks, or other equipment in the designated concrete washout area only.
 - Locate concrete washout, portable toilets, and material storage away from storm drain inlets.
 - Material stockpiles will not be stored in stormwater flow lines. Temporary sediment control will be used during temporary, short-term placement while work is actively occurring.

City of Daphne

Standard Operating Guidance for Storm Drain System Management

SOG-1 Street, Curb, Gutter and Storm Drain Replacement & Construction

- Sweep or vacuum the roadway as needed, during construction and once construction is complete.
- Best management practices will be periodically inspected and maintained as necessary.
- Where practicable, non-structural controls will be used, such as phased construction, dust control, good housekeeping practices, and spill prevention and response guidance.

Concrete Work

- Ensure there is a concrete truck washout area available or require the contractor to wash out at the batch plant.
- Whenever possible, recycle concrete rubble; otherwise, dispose of it as solid waste.

Asphalt Work

- Control the placement of road base or asphalt used in embankments or shoulder backing; do not allow these materials to fall into any storm drain or watercourses.
- Whenever possible, recycle asphalt. If recycling is not possible, dispose of as solid waste.

Painting and Striping

- If possible, schedule painting and striping projects during dry weather.
- Use care to prevent splashing or spilling of any liquid material. Follow the Spill Prevention and Response guidance should a spill occur.

Emergency Repair and Replacement

Emergency Discharges are defined as situations in which it is not possible to implement all of the available BMPs due to the uncontrolled nature of the discharge. The primary focus during these events is to identify and discontinue the cause as soon as possible. Clean up of resulting sediment or other pollutants will be performed as soon as practicable following the emergency. Refer to the Spill Prevention and Response procedure for reporting requirements.

Sources

Colorado State University-Pueblo SOP: Stormwater

USEPA Menu of BMP: *Materials Management*,

cfpub.epa.gov/npdes/stormwater/menuofbmps/, accessed July 1, 2009.

City of Daphne

Standard Operating Guidance for Storm Drain System Management

SOG-5 Street Sweeping

Description

City streets and parking lots can be a significant source of stormwater pollutants. The City of Daphne has a full time street sweeping program. The street sweeper removes sediment, leaves and trash from City streets. If not handled properly, operation and maintenance of the street sweeping program can become a source of pollution. This SOG has best management practices intended to control sweeping, collection and disposal of street sweeping wastes and to help keep them out of stormwater.

General Guidance

- Operate sweeper according to manufactures' guidance.
- Use only clean and properly maintained equipment.
- Use minimal water before sweeping.
- Any spill should be immediate contained and treated. Refer to the Spill Prevention and Response SOG-3 for potential hazardous spills.
- Decanted liquid wastes with very little solids or oil sheen can be disposed of in the sanitary sewer.
- Solids can be transported to the Public Works Facility where they can be discharged in the proper location for waste to dry out and liquid to evaporate or infiltrate.

MCM 6

Pollution Prevention & Good House Keeping

3.6.1E

Litter Patrol

Track Volume of Litter Removed from Streets

MCM 6 Pollution Prevention/Good House Keeping
 3.6.1E Volume of Litter Removed from Right of Ways

Employee	Days Trash Pickup	Bags per day	Total Bags Year	Yds of Trash per Bag	2014-2015 ~Total Trash Collected Yd ³
1 Picking up in Summer 2 Picking up in Winter 1.5	300	5	1500	1.3	1950
Man hours					
260-13holidays=247					
247-14vacations days=233					
233-33raindays=200					
200 x1.5 employees=300					

MCM 6

Pollution Prevention & Good House Keeping

3.6.1F

Capital City Projects

Daphne

**MCM 6 Pollution Prevention/Good Housekeeping
3.6.1F Capital Stormwater Projects**

Year	Project Name	Permitting Agency	Permit Number	Expiration Date	Status	Watershed	2014 Inspections
2012	Daphne Sports Complex	ADEM NPDES	ALR109814	3/31/2013	Suspended	Yancey Branch	4
2012	Well Road Extension	ADEM NPDES	ALR107573	3/31/2016	Suspended	Tiawasee	1
2013	May Day ADEM Dredge WQ Cert	ADEM WQ Cert	SAM-2007-1306-MBM/COE-08-019-JCR-E1	4/8/2018	Active	Mobile Bay	NA
2013	Mayday Dredge USCOE Letter of Permission	USCOE Dredge Permit	SAM 2012-01587-GAC	3/2/2018	Active	Mobile Bay	NA
2014	Lake Forest Repaving	NA	NA	NA	Active	D'Olive Creek	9
2014	NRCS Bradley	NA	NA	NA	Complete	Mobile Bay	5
2014	NRCS Davenport	NA	NA	NA	Complete	Mobile Bay	3
2014	NRCS Piedmont	NA	NA	NA	Complete	D'Olive Creek	6
2014	NRCS Edgar	NA	NA	NA	Complete	D'Olive Creek	7
2014	Daphne Utilities	NA	NA	NA	Complete	D'Olive Creek	6

MCM 6

Pollution Prevention & Good House Keeping

3.6.2Aii

City Owned Facilities Assessments



MCM 6 Pollution Prevention/Good Housekeeping
3.6.2Aii Inventory of City Owned Properties and Facilities

The City was unable to meet this goal for the 2014 permit year. The April 29th federally declared flood took an overwhelming amount of employee time. The City did assess the facilities and has inspected the two facilities that have the greatest potential for pollutant concerns; Public Works Main Facility and Public Work Mechanic Barn. The City will make every effort to inspect the remainder of the facilities in 2015 and will begin the process of creating Standard Operating Guidance for the facilities.

**MCM 6 Pollution Prevention Good House Keeping
3.6.2Ai Inventory of City Owned Properties and Facilities**

Facility	Address	PPIN	Parcel	Stormwater Outfalls	SubWatershed	Undeveloped	Assessment	Inspection Complete	SOGs Needed
City Hall	1705 Main Street	63725	05-43-04-41-0-005-030.00	1	UT Mobile Bay		Yes		X
Civic Center 1	2603 US Hwy 98	009735	05-43-04-41-0-001-002.000	1	Yancey Branch		Yes		X
Civic Center 2 Civic Center, Recreation & Senior Center, & Library	2603 US Hwy 98	063722	05-43-04-41-0-001-004.000	0	Yancey Branch		Yes		
Civic Center 3 - Parking NE	2603 US Hwy 98	063721	05-43-04-41-0-001-003.000	1	Yancey Branch		Yes		X
Library 4	2607 US Hwy 98	063723	05-43-04-41-0-001-005.000	1	Yancey Branch		Yes		X
Library 2	2607 US Hwy 98	063722	05-43-04-41-0-001-004.000	1	Yancey Branch		Yes		X
Fire Dept Training Field	25250 Profit Dr.	9725	05-43-04-20-4-000-002.000	0	Rock Creek		Yes		X
Fire Station 1	1707 Sixth Street	63733	05-43-04-41-0-005-027.000	1	UT Mobile Bay		Yes		X
Fire Station 1 South Parcel		9740	05-43-04-41-0-005-040.000	0			Yes		X
Fire Station 2	28280 N. Main Street	66949	05-43-03-71-0-004-069.000	1	UT Mobile Bay		Yes		X
Fire Station 2	28280 N. Main Street	41197	05-43-03-71-0-004-070.000	1			Yes		X
Fire Station 3	8945 Lawson Rd.	107865	05-43-02-03-0-000-002.006	0	D'Olive Creek		Yes		X
Fire Station 4	30150 Green Ct.	209026	05-32-08-27-0-000-012.001	1	D'Olive Creek		Yes		X
Search and Rescue	618 Belrose Ave.	53786	05-43-04-41-0-005-026.000	0	UT Mobile Bay		Yes		X

**MCM 6 Pollution Prevention Good House Keeping
3.6.2Ai Inventory of City Owned Properties and Facilities**

Facility	Address	PPIN	Parcel	Stormwater Outfalls	SubWatershed	Undevel oped	Assessment	Inspection Complete	SOGs Needed
Barn-Shed-Tiny Strip on NE Corner	Drainage near NFL & USHwy 98	27261	05-43-04-20-3-000-052.001	1			Yes		x
Mechanical Shop	911 Shop Lane.	87068	05-43-04-20-3-000-044.001	1	Red Gully- UT Mobile Bay		Yes	x	x
Animal Shelter	7145 Johnson Rd.	63724	05-43-04-20-3-000-052.000	1	Red Gully- UT Mobile Bay		Yes		x
Bayfront Park Road	6200 Bayfront Dr.	12166	05-43-03-71-0-007-025.000	0	Mobile Bay		Yes		
Bayfront Park North Lot	6200 Bayfront Dr.	78298	05-43-03-71-0-007-019.001	0	Mobile Bay	x	Yes		
Bayfront Park North Lot west			05-43-03-71-0-007-026.001	0					
Moes	6200 Bayfront Dr.	304559	05-43-03-71-0-007-026.001	0	Mobile Bay	x	Yes		
Bayfront ParkBuidling and Parking	6200 Bayfront Dr.	304564	07-025.005	0	Mobile Bay		Yes		x
Belrose Park	90 Belrose Ave.			0	Mobile Bay		Yes		
Ruff Wilson Boy & Girls Club	1317 Johnson Rd	9725	05-43-04-20-4-000-002.000	1	Rock Creek		Yes		x
Centennial Park North	1706 Main Street	43188	05-43-04-20-2-000-031.000	0	UT Mobile Bay		Yes		
Centennial Park South	1706 Main Street	67571	05-43-04-20-2-000-041.000	1	UT Mobile Bay		Yes		
Deer Meador Park	700 Deer Ave./Holt	92136	05-43-09-42-0-001-001.014	0	UT Mobile Bay	x	Yes		
Dixie Boys Park-High School-BCBE	9300 Lawson Rd.	91671	05-43-02-03-0-000-002.001	0	Tiawasee		Yes		

**MCM 6 Pollution Prevention Good House Keeping
3.6.2Ai Inventory of City Owned Properties and Facilities**

Facility	Address	PPIN	Parcel	Stormwater Outfalls	SubWatershed	Undeveloped	Assessment	Inspection Complete	SOGs Needed
Joe L. Patrick Park	1401 Johnson Rd.	9739	05-43-04-20-4-000-013.000	2	Rock Creek	x	Yes		
Lott Park	2000 Main Street	63729	05-43-04-17-3-000-037.000	1	Rock Creek		Yes		
May Day Park	100 College Ave.	63727	05-43-04-41-0-006-043.000	0	Mobile Bay		Yes		
Park City Park	7281 Park Dr.	28520	05-43-03-71-0-006-071.000	0	UT Mobile Bay		Yes		
SB Williams Park	1206 Warren Dr.	043320	05-43-09-29-1-000-045.000	0	Rock Creek	x	Yes		
Trione Sports Complex-BCBE	8600 Whispering Pines Rd.	62111	05-43-05-16-0-000-001.000	0	Yancey Branch	x	Yes		x
Dauphine Acres Park	805 Camellia Ln./Magnolia Lane	63730	05-43-04-17-2-005-020.000	0	Yancey Branch	x	Yes		
E.S. Information Center	29750 Larry Dee Cawyer Rd.	266664	05-32-09-31-0-000-017.007	0	Mobile Bay		Yes		x
Eastern Star Bldg.	2601 Old Spanish Trail	32239	05-43-04-41-0-001-011.000	2	Yancey Branch		Yes		x
Jubilee Courtyard	1714-A Main Street	84188	05-43-04-20-2-000-027.002	1	D'Olive Creek		Yes		
Justice Center	1502 US Hwy. 98	98297	05-43-04-20-2-000-065.000	1	Rock Creek		Yes		x
Methodist Episcopal Museum	405 Dryer Ave	29363	05-43-04-41-0-005-054.000	0	UT Mobile Bay		Yes		x
City Property	Dryer Ave-next to Old Methodist Church	307084	05-43-04-41-0-005.053.007	0	Mobile Bay	x	Yes		

**MCM 6 Pollution Prevention Good House Keeping
3.6.2Ai Inventory of City Owned Properties and Facilities**

Facility	Address	PPIN	Parcel	Stormwater Outfalls	SubWatershed	Undeveloped	Assessment	Inspection Complete	SOGs Needed
Nicholson Center	1410 Captain O'Neal Drive	61637	05-43-04-41-0-006-044.000	2	Mobile Bay		Yes		x
Public Works Facility	26435 Public Works Rd.	216566	05-43-05-16-0-000-023.004	1	Tiawasee		Yes	x	
Village Point Preserve North-Strip North near gazebo	27717 Main Street	36327	05-43-03-71-0-007-048.000	0	Mobile Bay		Yes		
Village Point Preserve North-South of gazebo	27717 Main Street	84351	05-43-03-71-0-007-048.001	0	Mobile Bay	x	Yes		x
Village Point Preserve North	27717 Main Street	12615	05-43-02-04-0-014-099.004	0	Mobile Bay	x	Yes		
Village Point Preserve Middle	27717 Main Street	12591	05-43-02-04-0-014-099.003	0	Mobile Bay	x	Yes		
Village Point Preserve Middle	27717 Main Street-Pavillion	31874	05-43-03-71-0-007-049.000	0	Mobile Bay	x	Yes		
Village Point Preserve South	27717 Main Street	12592	05-43-02-04-0-014-099.002	1	Mobile Bay	x	Yes		
Village Point Preserve South	27717 Main Street	230003	05-43-03-07-0-000-005.029	0	Mobile Bay	x	Yes		
Village Point Preserve Point at Creek	27717 Main Street	84351	05-43-03-71-0-007-048.001	0	Mobile Bay	x	Yes		
Police North Station	6902 US Hwy 90	66546	05-32-09-32-0-002-037.000	0	D'Olive Creek		Yes		x
Gator Alley	29281 N. Main Street	66540	05-32-09-32-0-002-023.000	1	D'Olive Creek		Yes		
Drainage Improvements	103 Creekside Drive	012615	05-43-04-17-2-005-005.000	1	Tiawasee	x	Yes		

**MCM 6 Pollution Prevention Good House Keeping
3.6.2Ai Inventory of City Owned Properties and Facilities**

Facility	Address	PPIN	Parcel	Stormwater Outfalls	SubWatershed	Undeveloped	Assessment	Inspection Complete	SOGs Needed
Drainage Improvements	105 Creekside Drive	012591	05-32-08-33-0-001-018.118	0	Tiawasee	x	Yes		
Drainage Improvements	107 Creekside Drive	012592	05-32-09-37-0-002-001.088	0	Tiawasee	x	Yes		
FEMA Buyout	103 Gordon Circle	066546	05-32-09-32-0-002-037.000	0	D'Olive Creek	x	Yes		
FEMA Buyout	140 Lakeview Loop	066540	05-31-09-32-0-002-023.000	1	D'Olive Creek	x	Yes		
Meador Donation	Lot 136 Caroline Avenue	068016	05-43-04-17-2-005-005.000	1	Yancey Branch	x	Yes		
City Property	Caroline Avenue	73692	05-43-04-17-1-000-023.000	0	Mobile Bay	x	Yes		
City Property	Caroline Avenue	73693	05-43-04-07-1-000-030.000	0	Yancey Branch	x	Yes		
Worchester Parcel	Worchester tiny parcel	326899	05-32-08-33-0-001-018.118	0	D'Olive Creek	x	Yes		
Jubilee Square Wetland	Jubilee Sq Wetlands-below Dam	237600	05-32-09-37-0-002-001.088	0	D'Olive Creek	x	Yes		
Jubilee Square Parking Lot	U SHwy 90-Small lot North o Hobby Lobby	294003	05-32-09-37-0-002-001.103	2	D'Olive Creek		Yes		
Jubilee Square Parking Lot	U SHwy 90-Lake front and Rest Parking lot	237645	05-43-04-41-0-001-039.002	2	D'Olive Creek		Yes		
City Property	Crandall Street-Armstead	98298	05-43-04-20-1-000-059.002	0	Rock Creek	x	Yes		
City of Daphne	Crandall Street	98300	05-43-04-20-1-000-059.001	0	Tiawasee	x	Yes		

**MCM 6 Pollution Prevention Good House Keeping
3.6.2Ai Inventory of City Owned Properties and Facilities**

Facility	Address	PPIN	Parcel	Stormwater Outfalls	SubWatershed	Undeveloped	Assessment	Inspection Complete	SOGs Needed
DU Well Site of	Public Works Road	29008	05-43-04-17-1-000-052.000	0	Tiawasee		Yes		
City Property	Dogwood Road	68005	05-43-04-17-2-005-010.000	0	Yancey Branch	x	Yes		
City Property	Dogwood Ave South	29016	05-43-04-17-2-005-009.000	0	Yancey Branch	x	Yes		
City Property at Compass Bank	North Main Street at US98	252328	05-43-03-71-0-007-013.001	1	UT Mobile Bay	x	Yes		
City Property	Main Street at Santa Rosa	73694	05-43-04-41-0-001-039.002	0	UT Mobile Bay	x	Yes		
City Property Gulch	Vann Ave	72777	05-43-04-41-0-005-108.000	1	UT Mobile Bay	x	Yes		
Campbell Swamp	Bay Bluff Lane	32510	05-43-09-42-0-001-031.001	0	UT Mobile Bay	x	Yes		
Oats Office	1702 Main street & Trione Street	11949	05-43-04-20-2-000-042.000	0	UT Mobile Bay		Yes		x
Daphne Sports Complex	Park Drive North Lg Parcel	071825	05-43-03-71-0-006-103.000	0	North Fork Branch		Yes		
Daphne Sports Complex	Park Drive	071824	05-43-08-0-000-036.000	0	North Fork Branch	x	Yes		
Daphne Sports Complex	Park Drive	33620	05-43-03-71-0-006-088.000	1	North Fork Branch	x	Yes		
Daphne Sports Complex	Park Drive-Park Drive East	28517	05-43-03-71-0-006-087.000		North Fork Branch	x	Yes		
Daphmont Property	Johnson-Pine Street-Warren	49902	05-43-09-29-1-000-131.027	0	Rock Creek	x	Yes		
Daphne Property	East end of New Warf Street-College	98902	05-43-04-41-0-005-104.009	0	Mobile Bay	x	Yes		
Well	Stanton Road	63731	05-43-04-20-2-000-065.001	0	Rock Creek		Yes		

**MCM 6 Pollution Prevention Good House Keeping
3.6.2Ai Inventory of City Owned Properties and Facilities**

Facility	Address	PPIN	Parcel	Stormwater Outfalls	SubWatershed	Undeveloped	Assessment	Inspection Complete	SOGs Needed
Tallent Lane Solid Waste Facility NE	Tallent Lane	46695	05-43-03-08-0-000-034.000	0	Tiawasee		Yes		x
Tallent Lane Solid Waste Facility Nw	Tallent Lane	46694	05-43-03-08-0-000-035.001	0	Tiawasee		Yes		x
Tallent Lane Solid Waste Facility South Parcel	Tallent Lane	343935	05-43-03-08-0-000-035.006	0	Tiawasee		Yes		x
City Property Unknown	McMillan Ave/2nd Street	310122	05-43-04-41-0-008-018.000	0	Mobile Bay	x	Yes		
Williams Property	Whispering Pines Road	46251	05-43-03-08-0-000-063.000	0	Yancey Branch	x	Yes		
Bay Access									
Belrose Park				1	Mobile Bay	x	Yes		
Lovette/McMillan Dryer/Captain Oneal				1	Mobile Bay	x	Yes		
				1	Mobile Bay	x	Yes		

MCM 6

Pollution Prevention & Good House Keeping

3.6.2B

**Report City ADEM Permits
(Pesticide, Tire, UST)**

Compliance Records

MCM 6 Pollution Prevention/Good HouseKeeping
3.6.2B City ADEM Permit's Compliance

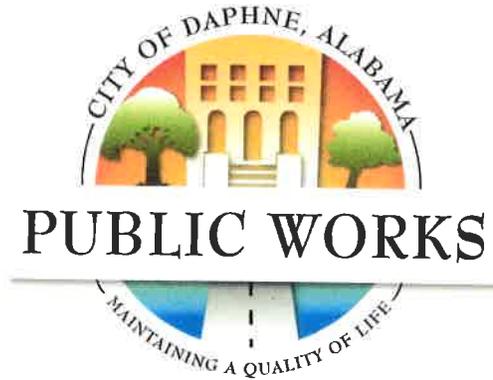
Year	Project Name	Permitting Agency	Permit Number	Expiration Date	Status	Training Required	Watershed
2014	May Day ADEM Dredge WQ Cert	ADEM WQ Cert	SAM-2007-1306-MBM/COE-08-019-JCR-E1	4/8/2018	Active	N/A	Mobile Bay
2014	Mayday Dredge US COE Letter of Permission	US COE Dredge Permit	SAM 2012-01587-GAC	3/2/2018	Active	N/A	Mobile Bay
2014	Pesticide Permit	ADEM WQ Cert	ALG870009	10/30/2016	Active	N/A	ALL
2014	Garage- Tire Recycle Program	ADEM	S0000003689			NA	Red Gully
2014	Garage - Underground Fuel Storage Tank	ADEM UST	#17334		Active	Yes	Red Gully
2014	Tallent Lane Solid Waste Facility	ADEM Mining	AL0067369	5/31/2017	Active	Yes	Tiawasee Creek

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Tommie Conaway
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Ronald Scott
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District 6

Joe Davis III
District 7

Mosquito Control Program

May 2014 Report

1. Fourteen work orders completed.
2. First round of 2014 Larvicide Project is complete. Total larvicide applications: 1112 (150 day) briquettes, 277 (30 day) pellets, 32 lbs. granular, and 7 gallons of pupicide. Larvicide and pupicide were strategically placed in gutters, storm drains, ditches, flooded areas, and well known areas that tend to be ideal locations for adult mosquitoes to lay their eggs. 36 packs of "mosquito Dunks" (biological larvicide) were distributed to Daphne residents to help control larvae around their residence or place of business.
3. Total Aqua-Reslin (adulticide) sprayed: 13,703 ounces or 107 gallons, 259.4 miles sprayed, and 9,430.5 acres were treated for adult mosquitoes.
4. Total Gambusia affinis a.k.a. "Mosquito fish" stocked: 0. We received 12,000 fish from The Lake Geneva Fish Hatchery on May 31st. Stock totals will be reflected on next month's report.

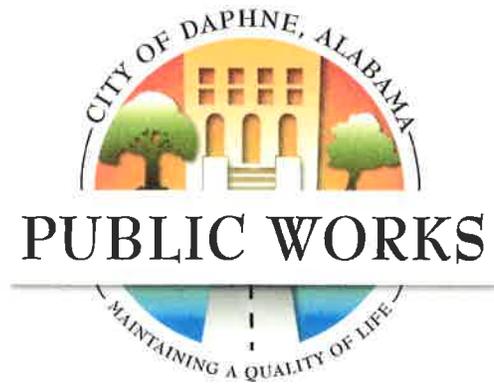
* See attached maps for specific times and dates of routes. Green indicates the street has been sprayed and black indicates the street has only been traveled on.

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Mosquito Control Program

June 2014 Report

1. Thirty two work orders completed.
2. Total larvicide applications: 87 (150 day) briquettes, 121 (30 day) pellets. Larvicide was strategically placed in gutters, storm drains, ditches, flooded areas, and well known areas that tend to be ideal locations for adult mosquitoes to lay their eggs. 14 packs of “mosquito Dunks” (biological larvicide) were distributed to Daphne residents to help control larvae around their residence or place of business.
3. Total Aqua-Reslin (adulticide) sprayed: 13,400.2 ounces or 104 gallons, 273.2 miles sprayed, and 9,406.6 acres were treated for adult mosquitoes.
4. Total Gambusia affinis a.k.a. “Mosquito fish” stocked: approximately 10,500. We received 12,000 fish from The Lake Geneva Fish Hatchery on May 31st. Approximately 1500 fish are being kept to breed and study at the Fairhope High School Aquatics Program, run by Stephanie Wainwright.

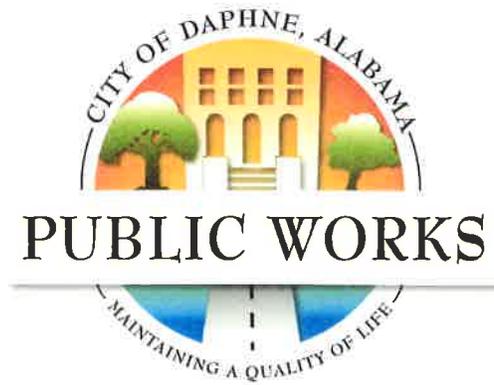
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Mosquito Control Program

July 2014 Report

1. Sixteen work orders completed.
2. Total larvicide applications: 59 (150 day) briquettes, 77 (30 day) pellets. Larvicide was strategically placed in gutters, storm drains, ditches, flooded areas, and well known areas that tend to be ideal locations for adult mosquitoes to lay their eggs. 9 packs of “mosquito Dunks” (biological larvicide) were distributed to Daphne residents to help control larvae around their residence or place of business.
3. Total Aqua-Reslin (adulticide) sprayed: 14,376.9 ounces or 112 gallons, 271miles sprayed, and 9,6806.6 acres were treated for adult mosquitoes.
4. Total Gambusia affinis a.k.a. “Mosquito fish” stocked: approximately 3,000. We received 8,000 fish from The Lake Geneva Fish Hatchery on June 20th. The remaining fish will be stocked in the month of August. The second round of our “city-wide” larvicide project will begin in September.

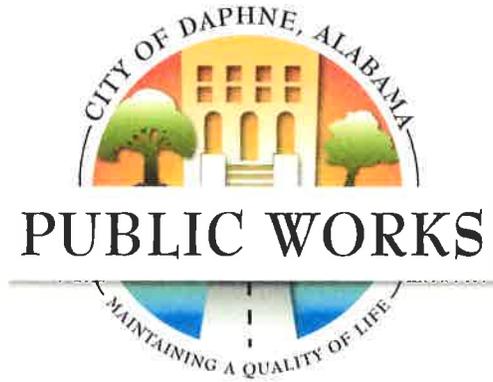
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Mosquito Control Program

August 2014 Report

1. Twelve work orders completed.
2. Total larvicide applications: 44 (150 day) briquettes, 41 (30 day) pellets. Larvicide was strategically placed in gutters, storm drains, ditches, flooded areas, and well known areas that tend to be ideal locations for adult mosquitoes to lay their eggs. 3 packs of “mosquito Dunks” (biological larvicide) were distributed to Daphne residents to help control larvae around their residence or place of business.
3. Total Aqua-Reslin (adulticide) sprayed: 14,646.5 ounces or 114 gallons, 255miles sprayed, and 9,929 acres were treated for adult mosquitoes.
4. Total Gambusia affinis a.k.a. “Mosquito fish” stocked: approximately 4500. The second round of our “city-wide” larvicide project began this month. Totals will be on next months report.

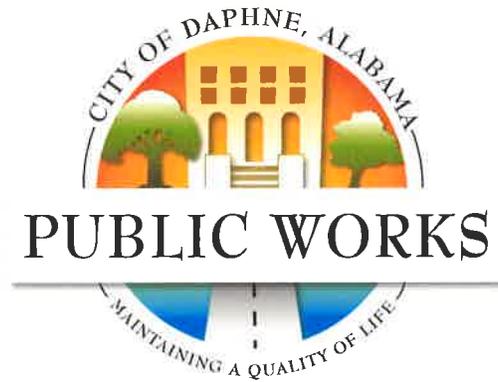
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Mosquito Control Program

September 2014 Report

1. Seven work orders completed.
2. Second round of city-wide larvicide project completed. Larvicide application totals: 1009 (150 day) briquettes and 114 (30 day) pellets. Larvicide was strategically placed in gutters, storm drains, ditches, flooded areas, and well known areas that tend to be ideal locations for adult mosquitoes to lay their eggs. 14 packs of “mosquito Dunks” (biological larvicide) were distributed to Daphne residents to help control larvae around their residence or place of business.
3. Total Aqua-Reslin (adulticide) sprayed: 10,804.6 ounces or 84 gallons, 200.8 miles sprayed, and 7,491.2 acres were treated for adult mosquitoes. October will most likely be the end of “Mosquito Season” depending on the weather. When overnight temperatures consistently dip below 50 degrees, the season will be over.
4. Total Gambusia aka. “Mosquito Fish” stocked: approximately: 350.

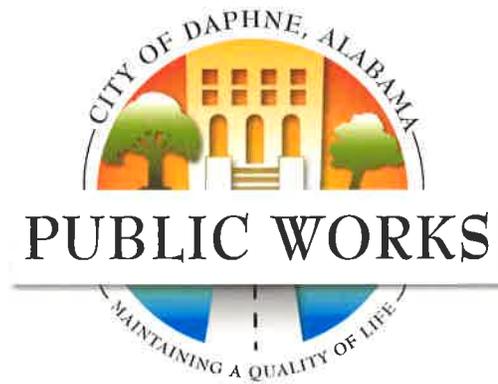
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Mosquito Control Program **October 2014 Report**

1. Three work orders completed.
2. Larvicide application totals: 31 (Altosid 2.1% Methoprene, 150 day) briquettes and 16 (Altosid 8.2% Methoprene, 30 day) pellets. Larvicide was strategically placed in gutters, storm drains, ditches, flooded areas, and well known areas that tend to be ideal locations for adult mosquitoes to lay their eggs. 10 boxes (12 packs per box, 6 dunks per pack) for a total of 720 “Mosquito Dunks” (biological larvicide) were distributed to Daphne residents at the Public Works front desk and at two educational outreach programs in which I give out packs to residents as incentive to help combat the mosquito population and as an aid to capture their attention for a moment to discuss the importance of mosquito control.
3. Total Gambusia a.k.a. “Mosquito Fish” stocked: approx.: 425.
4. Total Aqua-Reslin (adulticide) sprayed: 11,071.11 ounces or 86 gallons, 209.5 miles sprayed, and 7,612.7 acres were treated for adult mosquitoes.

The 2104 “Mosquito Season” is officially over. Overnight temperatures will have fallen enough to induce dormancy and usually around mid to late April the overnight temperatures will elevate and maintain ideal temperatures for mosquitoes to become active. Also, the eggs laid in the fall of 2014 will begin metamorphosis around this time. The late great Joe DiMaggio said it best, “Déjà vu all over again!”

* See attached maps for specific times and dates of routes. Green indicates the street has been sprayed, and black indicates the street has merely been traveled on.

MCM 6 PP/GH
3.6.2B Barn Recycle Data

Company	Date	Recycled Product	Qty
Shoreline Environmental	2/26/2014	Used Oil Filters Drums	2
Shoreline Environmental	4/17/2014	Used Oil Filters Drums	1
Shoreline Environmental	8/12/2014	Used Oil Filters Drums	1
Shoreline Environmental	8/18/2014	Used Oil Gallons	427
Shoreline Environmental	8/18/2014	Used Antifreeze Gallons	50
Shoreline Environmental	10/7/2014	Used Oil Filters Drums	1
Shoreline Environmental	11/10/2014	Used Oil Gallons	310
Shoreline Environmental	11/10/2014	Oil & Water Gallons	20
Shoreline Environmental	11/19/2014	Used Oil Filters Drums	1
Shoreline Environmental	12/17/2015	Used Oil Gallons	100
Noah Addison DBA AWTR	5/3/2014	Automobile Tires	86
Noah Addison DBA AWTR	5/3/2014	Trucks/Bus Tires	36
Tarpon Paper, Loxley, Al	2014	Pounds (lbs) Co-Mingled Paper, Plastic, Aluminum, Etc.	3,343,489.90
CompuPoint, Norcross, Ga	2014	Pounds (lbs) Electronics	18,600
ASM, Mobile, AL	2014	Pounds (lbs) Junk, Scrap Metal	34,129.90
2014 PW Mechanic Barn			
2014 Total Used Oil Gallons	837		
2014 Oil & Water	20		
2014 Total Used Oil Filters	6		
2014 Total Used Antifreeze Gallons	50		
2014 Total Tires	122		

Office: 251-960-5505

21971 Co. Rd. 68 N. Robertsdale, AL 36567

New Cust: _____

Cell: 251-747-7607

Info: _____

Fax: 251-960-5506

Price: _____

D.C.: 186*116*21330

Service: _____



JOB TICKET / NON-HAZARDOUS WASTE MANIFEST

23385

GENERATOR	
Name: <i>City of Daphne</i>	Date: <i>4-17-16</i>
Physical Address: <i>911 Shop Ln Daphne AL 36526</i>	
Mailing Address:	
Phone: <i>251-621-1313</i>	Generator's US EPA ID # <i>ALR000001164</i>

EPA Non-Hazardous, DOT Non-Regulated			Halogen Level		PPM	
Qty	Unit	Material	A/I/M	Price/Per Unit	Dollars/Cents	
<i>1</i>	<i>DM</i>	<i>used oil drums</i>	<i>A</i>	<i>75.00</i>	<i>75</i>	<i>00</i>
P.O. #					JOB #	
TOTAL					<i>75</i>	<i>00</i>

GENERATOR'S CERTIFICATION: I certify the materials described above on this job ticket/manifest are not subject to federal regulations for reporting proper disposal of hazardous waste. I also agree with the pricing terms as listed above.

Generator's/Officer's Printed Name <i>Serry E. Little</i>	Signature <i>Serry E. Little</i>	Month <i>4</i>	Day <i>17</i>	Year <i>16</i>
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FOR EMERGENCY RESPONSE INFORMATION CALL INFO TRAC 800-535-5053

TRANSPORTER

Transporter Name: SHORELINE ENVIRONMENTAL, INC. PHONE: 251-960-5505	U.S. EPA ID Number: ALR000039974	
Driver Printed Name: <i>Marcus Wilson</i>	Signature: <i>Marcus Wilson</i>	
Month <i>4</i>	Day <i>17</i>	Year <i>16</i>

DESIGNATED FACILITY

Designated Facility Name/Address: SHORELINE ENVIRONMENTAL, INC. 21971 CO. RD. 68 N. ROBERTSDALE, AL 36567 PHONE: 251-960-5505	U.S. EPA ID Number: ALR 000039974
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Facility owner or operator certification of receipt of material covered by this manifest

Owner/Operator Printed Name: <i>KEITH WELLS</i>	Signature: <i>KEITH WELLS</i>	Month <i>4</i>	Day <i>17</i>	Year <i>16</i>
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86 auto
36 Truck
NE 0010

NOAH ADDISON DBA AWTR SCRAP TIRE MANIFEST

1636 STONEBRIDGE CT.
MOBILE, AL 36695

Certification: By my signature below I certify under penalty of law that the information contained on this form is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine for willful violations.

PART 1 - (check one) Receiver: Transporter 1: _____ Transporter 2: _____ Processor: _____ SWDF: _____

Specify Quantities by Count or Tons	Company Name: <u>City of Daphne</u>
Whole Tires <u>122</u>	Address: <u>Ship Lane</u>
Tons of Tire Materials _____	City: <u>Daphne</u> State: <u>al</u> Zip: <u>36526</u>
	Registration No. _____

Printed Name: Eric Seals Signature: Eric Seals Date: 5-30-14

PART 2 - (check one) Transporter 1: Transporter 2: _____ Processor: _____ SWDF: _____ Receiver: _____

Specify Quantities by Count or Tons	Company Name: <u>Noah DBA AWTR</u>
Whole Tires <u>122</u>	Address: <u>1636 Stonebridge Ct.</u>
Tons of Tire Materials _____	City: <u>Mobile</u> State: <u>Alabama</u> Zip: <u>36695</u>
	Registration No. <u>S - 44424</u>

Printed Name: _____ Signature: N. Addison Date: 5-30-14

PART 3 - (check one) Processor 1: SWDF: _____ Receiver: _____ Transporter: _____

Specify Quantities by Count or Tons	Company Name: <u>H / S Landfill</u>
Whole Tires _____	Address: <u>Howells Ferry Road</u>
Tons of Tire Materials _____	City: <u>Semmes</u> State: <u>Alabama</u> Zip: <u>36575</u>
	Registration No. <u>49 - 28</u>

Printed Name: _____ Signature: _____ Date: _____

Office: 251-960-5505

21971 Co. Rd. 68 N. Robertsdale, AL 36567

New Cust: _____

Cell: 251-747-7607

Info: _____

Fax: 251-960-5506

Price: _____

D.C.: 186*116*21330

Service: _____



JOB TICKET / NON-HAZARDOUS WASTE MANIFEST N^o 24925

GENERATOR

Name: <i>City of Daphne</i>	Date: <i>8-12-14</i>
Physical Address: <i>911 Shop Ln Daphne AL 36526</i>	
Mailing Address:	
Phone: <i>251-621-1348</i>	Generator's US EPA ID # <i>ALR000001164</i>

EPA Non-Hazardous, DOT Non-Regulated			Halogen Level	PPM		
Qty	Unit	Material	A/I/M	Price/Per Unit	Dollars/Cents	
<i>1</i>	<i>DN</i>	<i>Used oil filters</i>	<i>A</i>	<i>75.00</i>	<i>75 00</i>	
APPROVED INVOICE <i>17000</i> DEPT ORGN <i>53445</i> OBJECT # _____ PROJECT # _____ DATE _____ SUPERVISOR _____ DATE _____ DEPT HEAD APPROVAL _____						
P.O. #				JOB #	TOTAL	<i>75 00</i>

GENERATOR'S CERTIFICATION: I certify the materials described above on this job ticket/manifest are not subject to federal regulations for reporting proper disposal of hazardous waste. I also agree with the pricing terms as listed above.

Generator's/Offerer's Printed Name <i>Sandra Barrow</i>	Signature <i>Sandra Barrow</i>	Month <i>8</i>	Day <i>12</i>	Year <i>14</i>
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FOR EMERGENCY RESPONSE INFORMATION CALL INFO TRAC 800-535-5053

TRANSPORTER

Transporter Name: SHORELINE ENVIRONMENTAL, INC. PHONE: 251-960-5505	U.S. EPA ID Number: ALR000039974			
Driver Printed Name: <i>Marcus Wilson</i>	Signature: <i>Marcus Wilson</i>	Month <i>8</i>	Day <i>12</i>	Year <i>14</i>

DESIGNATED FACILITY

Designated Facility Name/Address: SHORELINE ENVIRONMENTAL, INC. 21971 CO. RD. 68 N. ROBERTSDALE, AL 36567 PHONE: 251-960-5505	U.S. EPA ID Number: ALR 000039974
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Facility owner or operator certification of receipt of material covered by this manifest				
Owner/Operator Printed Name:	Signature:	Month	Day	Year

Office: 251-960-5505

21971 Co. Rd. 68 N. Robertsdale, AL 36567

New Cust: _____

Cell: 251-747-7607

Info: _____

Fax: 251-960-5506

Price: _____

D.C.: 186*116*21330

Service: _____



JOB TICKET / NON-HAZARDOUS WASTE MANIFEST **Nº 26340**

GENERATOR	
Name: <i>City of Daphne</i>	Date: <i>11-10-14</i>
Physical Address: <i>911 Shop Ln. Daphne AL 36526</i>	
Mailing Address:	
Phone: <i>251-621-1348</i>	Generator's US EPA ID # <i>ALR000001164</i>

EPA Non-Hazardous, DOT Non-Regulated			Halogen Level	200	PPM	DEXFL
Qty	Unit	Material	A/I/M	Price/Per Unit	Dollars/Cents	
<i>300</i>	<i>Gal</i>	<i>used oil</i>	<i>A</i>	<i>nc</i>	<i>nc</i>	
<i>20</i>	<i>Gal</i>	<i>oily water</i>	<i>A</i>	<i>nc</i>	<i>nc</i>	
P.O. #			JOB #		TOTAL	

GENERATOR'S CERTIFICATION: I certify the materials described above on this job ticket/manifest are not subject to federal regulations for reporting proper disposal of hazardous waste. I also agree with the pricing terms as listed above.

Generator's/Offerer's Printed Name <i>Eric Seals</i>	Signature <i>Eric Seals</i>	Month <i>11</i>	Day <i>10</i>	Year <i>14</i>
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FOR EMERGENCY RESPONSE INFORMATION CALL INFO TRAC 800-535-5053

TRANSPORTER

Transporter Name: SHORELINE ENVIRONMENTAL, INC. PHONE: 251-960-5505	U.S. EPA ID Number: ALR000039974			
Driver Printed Name: <i>Marcus Wilson</i>	Signature: <i>Marcus Wilson</i>	Month <i>11</i>	Day <i>10</i>	Year <i>14</i>

DESIGNATED FACILITY

Designated Facility Name/Address: SHORELINE ENVIRONMENTAL, INC. 21971 CO. RD. 68 N. ROBERTSDALE, AL 36567 PHONE: 251-960-5505	U.S. EPA ID Number: ALR 000039974
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Facility owner or operator certification of receipt of material covered by this manifest

Owner/Operator Printed Name:	Signature:	Month	Day	Year
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Shoreline Environmental, Inc.

21971 Co. Rd. 68 N.
 Robertsdale, AL
 36567

BILL

RECEIVED
 NOV 24 2014

Date	Invoice #
11/20/2014	26491

Bill To
City of Daphne P.O. Box 400 Daphne, AL 36526

Work Location
City of Daphne 911 Shop Ln. Daphne, AL 36526

Due Date	Account #	Rep	P.O. No.
12/20/2014		#16	

Item	Qua...	Description	Rate	Serviced	Amount
55 Gal. Oil filters	1	Drums of used oil filters picked up Sales Tax	75.00 0.00%	11/19/2014	75.00 0.00

APPROVED INVOICE
 167000
 DEPT ORGR 53445
 OBJECT # PROJECT #
 DATE SUPERVISOR
 DATE DEPT HEAD APPROVAL

Thank you for your business.	Total	\$75.00
	Balance Due	\$75.00

Office Phone #	Office Fax #
251-960-5505	251-960-5506

Office: 251-960-5505

21971 Co. Rd. 68 N. Robertsdale, AL 36567

New Cust: _____

Cell: 251-747-7607

Info: _____

Fax: 251-960-5506

Price: _____

D.C.: 186*116*21330

Service: _____



JOB TICKET / NON-HAZARDOUS WASTE MANIFEST **Nº 26877**

GENERATOR	
Name: <i>City of Daphne</i>	Date: <i>12-17-14</i>
Physical Address: <i>911 Shop Ln. Daphne AL 36526</i>	
Mailing Address:	
Phone: <i>251-621-7348</i>	Generator's US EPA ID # <i>ALR00001164</i>

EPA Non-Hazardous, DOT Non-Regulated			Halogen Level	200 PPM	<i>DEXTEL</i>	
Qty	Unit	Material	A/I/M	Price/Per Unit	Dollars/Cents	
<i>100</i>	<i>Gal</i>	<i>used oil</i>	<i>A</i>	<i>NC</i>	<i>NC</i>	
P.O. #			JOB #	TOTAL	<i>NC</i>	

GENERATOR'S CERTIFICATION: I certify the materials described above on this job ticket/manifest are not subject to federal regulations for reporting proper disposal of hazardous waste. I also agree with the pricing terms as listed above.

Generator's/Offerer's Printed Name	Signature	Month	Day	Year
	<i>[Signature]</i>	<i>12</i>	<i>17</i>	<i>14</i>

FOR EMERGENCY RESPONSE INFORMATION CALL INFO TRAC 800-535-5053

TRANSPORTER

Transporter Name: SHORELINE ENVIRONMENTAL, INC. PHONE: 251-960-5505	U.S. EPA ID Number: ALR000039974			
Driver Printed Name: <i>Marcus Wilson</i>	Signature: <i>[Signature]</i>	Month	Day	Year
		<i>12</i>	<i>17</i>	<i>14</i>

DESIGNATED FACILITY

Designated Facility Name/Address: SHORELINE ENVIRONMENTAL, INC. 21971 CO. RD. 68 N. ROBERTSDALE, AL 36567 PHONE: 251-960-5505	U.S. EPA ID Number: ALR 000039974
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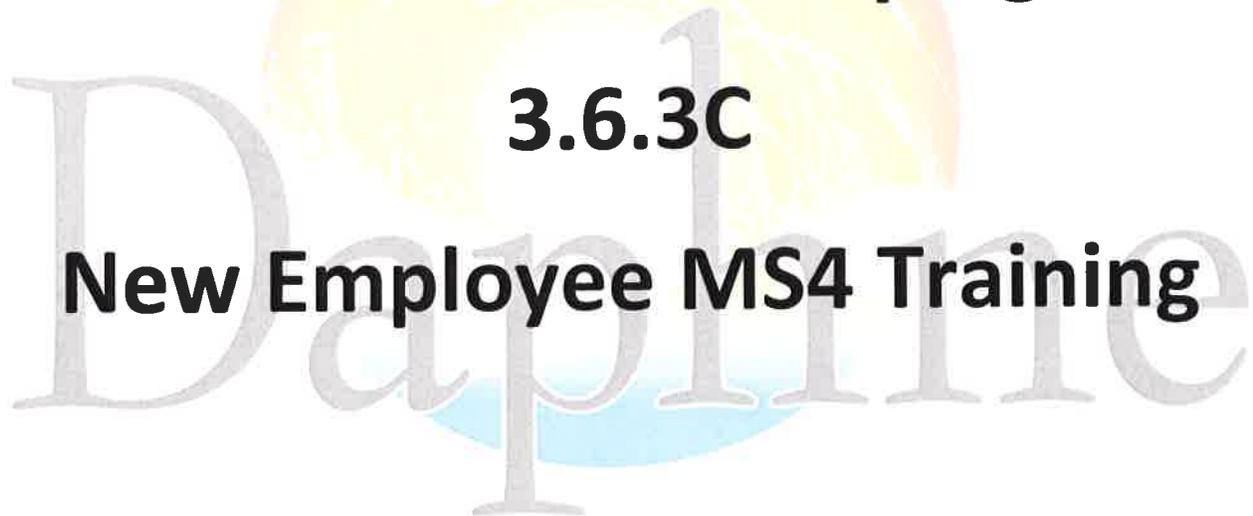
Facility owner or operator certification of receipt of material covered by this manifest				
Owner/Operator Printed Name:	Signature:	Month	Day	Year

MCM 6

Pollution Prevention & Good House Keeping

3.6.3C

New Employee MS4 Training



MCM 6 Good HouseKeeping
3.6.3C New Employee Training

Employee Name	New Employee	Department	Type of Training	Job Title
Sandra Barrow	Public Work	Rain Check MS4 Education	2/25/2015	New Hire
Joseph Barturm	Public Work	Rain Check MS4 Education	2/25/2015	New Hire
Dawne Biggs	Executive	Rain Check MS4 Education	2/25/2015	New Hire
Desmond Bradley	Public Work	Rain Check MS4 Education	2/25/2015	New Hire
Courtney Coleman	Finance	Rain Check MS4 Education	2/25/2015	New Hire
Douglas Blakely	Fire Dept	Rain Check MS4 Education	2/25/2015	New Hire
Ebony Dread	Police Dept	Rain Check MS4 Education	2/25/2015	New Hire
Kathryn Fierro	Police Dept	Rain Check MS4 Education	2/25/2015	New Hire
Kevin Godwin	Police Dept	Rain Check MS4 Education	2/25/2015	New Hire
Joseph Greer	Fire Dept	Rain Check MS4 Education	2/25/2015	New Hire
Ronald Harrison	Recreation	Rain Check MS4 Education	2/25/2015	New Hire
Hesper Montford	Library	Rain Check MS4 Education	2/25/2015	New Hire
Jacob Kayl	Police Dept	Rain Check MS4 Education	2/25/2015	New Hire
Michael Lymon	Public Work	Rain Check MS4 Education	2/25/2015	New Hire
Charles McNeil	Civic Center	Rain Check MS4 Education	2/25/2015	New Hire
Greg Miller	Library	Rain Check MS4 Education	2/25/2015	New Hire
Arnold Newman	Public Work	Rain Check MS4 Education	2/25/2015	New Hire
Clinton Riley	Police Dept	Rain Check MS4 Education	2/25/2015	New Hire
Jamie Smith	Finance	Rain Check MS4 Education	2/25/2015	New Hire
Jami Weekley	Library	Rain Check MS4 Education	2/25/2015	New Hire
Coley White	Civic Center	Rain Check MS4 Education	2/25/2015	New Hire
Denise Williams	Library	Rain Check MS4 Education	2/25/2015	New Hire
William Eringman	Public Work	Rain Check MS4 Education	2/25/2015	New Hire

MCM 6

Pollution Prevention & Good House Keeping

3.6.3D

Employee Training Additional Stormwater Education

MCM 6 Pollution Prevention/Good HouseKeeping
3.6.3D Additional Stormwater Education

Employees	Training Topic	How Presented
280	Create a Clean Water Future Stormwater Education Outreach	Brochure Through PayCheck Delivery

Why Daphne?

As an ADEM Permitted Phase II Municipal Separate Storm Sewer System the City is always looking for ways to affordably reach its permit goal of educating and involving citizens in ways to improve our local streams water quality (watershed stewardship).

The City has an extensive Storm Water Management Program Plan (SWMPP) which details the goals and strategies for reaching our citizens with this effort. The City of Daphne's has embraced the effort by partnering with the Create a Clean Water Future team. We are using the education outreach materials to educate our newly elected officials, our city employees and the citizens Daphne.

Our goal is to assist in promoting the campaign to a State Wide Level.

Education is the key to success in all endeavors....Join us in *Creating a Clean Water Future* for tomorrow and generations to come.



Daphne

A L A B A M A

The Jubilee City

Daphne Environmental Programs

www.daphnal.com

How can *You* get involved?

This new initiative was designed to help preserve our state's unique legacy of sea-food rich waterways, beautiful natural habitats and a way of life built on the water.

So, if you love to eat Alabama seafood, play or work on Alabama's waters, or want to protect the health of your family and community...

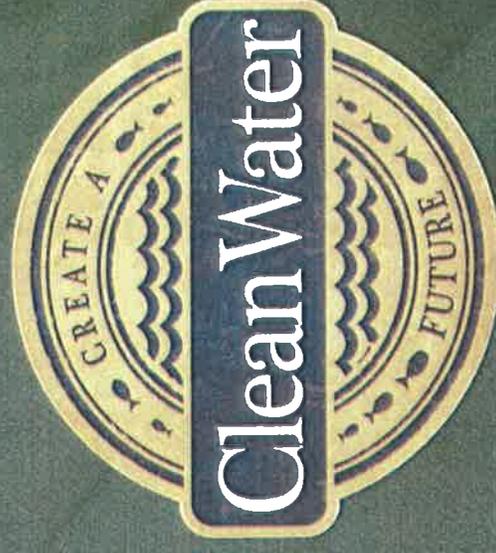
...the *Create a Clean Water Future* campaign has three easy ways you can become part of the solution:

Step up – Whether it's on the boat, in the backyard, or on a walk with the dog, taking simple steps every day to keep pollutants and toxins out of our waterways can have a huge impact.

Speak up – Let your voice be heard with local officials, policymakers, and the media to make sure stormwater runoff is on the agenda.

Follow up – If you see trash, erosion, or other signs of stormwater runoff, report.

Join today...
*Create A
Clean Water Future*
tomorrow



Join the campaign visit

www.CleanWaterFuture.com.

For more information please contact the

Mobile Bay National Estuary Program

118 N Royal Street Suite 601 Mobile, AL 36602

251.431.6409 | mbnep@mobilebaynep.com

What is...

Create a Clean Water Future?

Create a Clean Water Future is a public service campaign to help residents of Alabama learn more about stormwater runoff and its impacts; increase demand for stormwater management programs; and provide tools that empower Alabama residents to reduce polluted runoff in our waterways.

The *Create a Clean Water Future* campaign focuses on the serious issue of polluted stormwater runoff in Alabama's creeks, streams, rivers and bays and the simple steps citizens can take to help solve the problem.

The public awareness and action campaign includes public service announcements, user-friendly online resources, information, and take-action tools.

At Home



- Wash your car on the grass or at a commercial car wash to reduce the amount of soap and dirt running into storm drains.
- Bag or compost your leaf and grass clippings to prevent clogged storm drains.
- Pull weeds by hand and avoid using pesticides and herbicides. If necessary, use sparingly and as directed.
- Look for biodegradable household cleaners. Dispose of household chemicals and cleaner containers as directed.

- Sweep your drive rather than hosing it down to prevent toxins like oil and antifreeze from polluting waterways.

- Clean up oil and other car fluids immediately using rags or cat litter.

- Scoop, bag and throw pet waste in the garbage.

- Routinely check and maintain septic tanks.

At Work



- Make sure your workplace has adequate trash and recycling facilities.

- Keep construction areas clean and free of litter and extra building materials.

- Dispose of all workplace chemicals properly.

- Prevent sediment from construction sites from flowing into storm drains, rivers and streams.

- When landscaping plant native species or drought resistant varieties to reduce irrigation and the use of fertilizer and chemicals.

At Play



- Keep litter out of pickup truck beds and cover loads so items aren't blown to the ground.

- Clean up after yourself when hunting or fishing to prevent trash, bait containers, cigarette butts and food wrappers from polluting water and woodlands.

- Look for all natural and biodegradable sun protection to use when swimming.

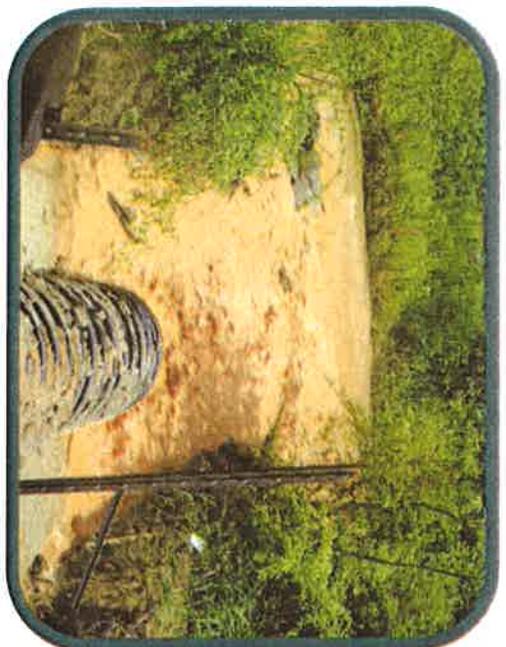
- Do not discharge raw sewage from boats.

- Volunteer for community cleanup initiatives and restoration projects at local recreation areas and parks.

Today individuals, families and businesses are making a real difference in curbing harmful stormwater runoff by following these simple steps.

Together we can eliminate the litter, vehicle leaks, landscape clippings and other pollutants that poison our waterways.

Visit www.CleanWaterFuture.com to find out how you can get involved with the *Create a Clean Water Future* campaign and to access information, links to resources and downloadable tools to get started making a difference today.



MCM 6 Pollution Prevention and Good Housekeeping
3.6.3D Fire Hazardous Material Training

Date of Training	Number Employees	Employee	Categories	Department	Type of Training	Hours
Sept-October 2014	41	Fire Fighter	Hazmat Tech	Fire	Hazmat Refresher	2

MCM 6 Pollution Prevention and Good Housekeeping
3.6.3D Recreation-Pesticide Certification Training

Exp. Date	Employee Name	Permit Number	Catergories	Department	Type of Training
8/28/2015	Chris Bradford	12584	OTPC	Recreation	Pesticide Application Permit
7/28/2014	Thomas Waller	13883	OTPC	Recreation	Pesticide Application Permit

**MCM 6 Pollution Prevention and Good Housekeeping
3.6.3D Public Works Pesticide Certification and Training**

Exp. Date	Employee Name	Permit Number	Categories	Department	Type of Training
2/28/2016	<i>Margie Belue</i>	52690	OTPS	Public Works	Pesticide Application Permit
	Training Title				
1/18/2012	Pesticide Session 2012		OTPC/OTPS	Public Works	Pesticide Application Permit
2/2/2012	Landscape Pest Mng		OTPC/OTPS	Public Works	Pesticide Application Permit
10/10/2012	Urban Forestry Pest Mng		OTPS	Public Works	Pesticide Application Permit
2/21/2013	Aquatic Public Health			Public Works	Pesticide Application Permit
10/28/2013	<i>Graham Cox</i>	13695	OTPC, GRD, P	Public Works	Pesticide Application Permit
	Training Title				
1/18/2012	Pesticide Session 2012		OTPC/OTPS	Public Works	Pesticide Application Permit
2/2/2012	Landscape Pest Mng		OTPC/OTPS	Public Works	Pesticide Application Permit
10/10/2012	Urban Forestry Pest Mng		OTPS	Public Works	Pesticide Application Permit
2/21/2013	Aquatic Public Health			Public Works	Pesticide Application Permit
8/28/2011	<i>William McMann</i>	4372	ROW GRD	Public Works	Pesticide Application Permit
	Training Title				
1/18/2012	Pesticide Session 2012		OTPC/OTPS	Public Works	Pesticide Application Permit
2/2/2012	Landscape Pest Mng		OTPC/OTPS	Public Works	Pesticide Application Permit
10/10/2012	Urban Forestry Pest Mng		OTPS	Public Works	Pesticide Application Permit
5/28/2014	<i>Chris Stanton</i>	52644	OTPS	Public Works	Pesticide Application Permit
	Training Title				
1/18/2012	Pesticide Session 2012		OTPC/OTPS	Public Works	Pesticide Application Permit
2/2/2012	Landscape Pest Mng		OTPC/OTPS	Public Works	Pesticide Application Permit
10/10/2012	Urban Forestry Pest Mng		OTPS	Public Works	Pesticide Application Permit
2/21/2013	Aquatic Public Health			Public Works	Pesticide Application Permit
	<i>Markes Mosley</i>				
	Training Title				
2/21/2013	Aquatic Public Health	?	PH	Public Works	Pesticide Application Permit