

Small MS4 Annual Report Form

Please refer to the attached instructions as you prepare your annual report.

A. General Information

Name of MS4: sMS4 Co-Permittee: Lafayette Airport Commission

Contact Name: Ashley Simon, PE

Telephone Number: 337-266-4401 Email Address: ashleyt@lftairport.com

Annual Report Period: January 1, 2017 through December 31, 2017

B. SWMP Modifications and Additional Information. Attach a written explanation if you check "yes" to any of the following statements.

- | | | |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------------|
| 1. Changes have been made or are proposed to the SWMP since the last annual report. | YES <input checked="" type="checkbox"/> | NO <input type="checkbox"/> |
| 2. The MS4 area has expanded through the annexation of lands or the urbanized area has expanded based on the most recent US Census. | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 3. The MS4 discharges directly to an impaired water (i.e. Category 5 on the Integrated Report). | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 4. The MS4 discharges directly to water for which a TMDL has been established. | YES <input checked="" type="checkbox"/> | NO <input type="checkbox"/> |
| 5. A TMDL has provided a Waste Load Allocation (WLA) to the MS4. | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 6. The MS4 has conducted analytical monitoring of stormwater quality. | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 7. The MS4 is relying on another government entity to satisfy some permit obligations. | YES <input checked="" type="checkbox"/> | NO <input type="checkbox"/> |

C. Stormwater Management Program Status. Provide the status of every BMP and measurable goal in your SWMP as described in the instructions.

TABLE 1

Minimum Control Measure(s)	BMP	Measurable Goal (steps to measure progress)	New or Revised	Start Date	Implementation Status/ Frequency/ Achievement Date (completed, in progress, not started)
Public Education and Outreach	Informational Brochures	Tracking the number of brochures distributed		2008	In progress, number distributed tracked and tallied annually
	Surveys	Tracking the number of surveys distributed and completed		2009	In progress, number distributed and completed tracked and tallied quarterly, semi-annually, or annually
	Training	Provide environmental training to tenants and LAC Staff		2004	In progress, give training annually and track the number of people and the facilities and compare from year to year
	Inspections	Approx. 30 quarterly tenant; three annual tenant; weekly potential pollutant areas; biweekly construction sites and daily and monthly ASTs		2004	In progress, tracking the number issues noted, the number of inspections conducted and comparing year to year
	Webpage	Place links on webpage to plans, training, MS4 report, brochures and other resources.	Revised – Info Added	2009	In progress, review to ensure accessibility and that the relevant information is posted annually. Updated in 2017 to include post construction stormwater, public events and contact information for public input.
	High Five Program	Distribute High Five Certificates to tenants, contractors and employees when good environmental practices are observed	New	2017	In progress, high fives are given to encourage and award good environmental practices observed in an effort to encourage continual efforts
Public Involvement and Participation	Storm drain stenciling	Label storm drains with “NO DUMPING DRAINS TO BAYOU”		2003	In progress, relabeling completed in 2015, new labels are being added as needed
	Informational Brochures	Tracking the number of brochures distributed		2008	In progress, number distributed tracked and tallied annually
	FAA and ARFF Inspections	Have ARFF and FAA conduct inspections		2004	In progress, tracking issues and comparing from year to year
	Inspections	Approx. 30 quarterly tenant; three annual tenant; weekly potential pollutant areas; four quarterly outfalls; three monthly deicing fluid; 52 weekly visual washing area		2004	In progress, tracking the number issues, the number of inspections conducted and comparing year to year

		- five wash areas; quarterly wash area discharge monitoring - five wash areas; biweekly construction sites and daily and monthly ASTs			
	Recycling	Provide recycling services to the public and tenants		2009	Completed, recycling services provided in terminal
	Training	Provide environmental training to tenants and LAC Staff		2004	In progress, give training annually and track the number of people and the facilities and compare from year to year
	Surveys	Tracking the number of surveys distributed and completed		2009	In progress, number distributed and completed tracked and tallied quarterly, semi-annually, or annually
	Webpage	Place links on webpage to plans, training, MS4 report, brochures and other resources.	Revised – Info Added	2009	In progress, review to ensure accessibility and that the relevant information is posted annually. Updated in 2017 to include post construction stormwater, public events and contact information for public input.
Illicit Discharge Detection and Elimination	Inspections	Approx. 30 quarterly tenant; three annual tenant; weekly potential pollutant areas; four quarterly outfalls; three monthly deicing fluid; 52 weekly visual washing area - five wash areas; quarterly wash area discharge monitoring - five wash areas; biweekly construction sites and daily and monthly ASTs		2004	In progress, tracking the number issues, the number of inspections conducted and comparing year to year
	Storm drain stenciling	Label storm drains with “NO DUMPING DRAINS TO BAYOU”		2003	In progress, relabeling completed in 2015, new labels are being added as needed
	Informational Brochures	Tracking the number of brochures distributed		2008	In progress, number distributed tracked and tallied annually
	Stormwater Sewer Maps	Update was performed		2010	Completed, the storm sewer map update for the airport was completed in 2016
	Storm Sewer Inlet Protection	Inlet protection will be installed as needed		2010	Completed, installed where needed in 2011
	Lease Environmental	Regulatory Mechanism	New	2017	Updated the policy in 2017 and included a section to specifically address discharges to

	Policy				the LAC's SMS4
	LAC relies on LCG to fulfill the requirements of this Minimum Control Measure				
Construction Site Stormwater Runoff Control	Inspections	Conduct biweekly inspections of construction sites		2004	In progress, tracking the number of issues and the number of inspections conducted. Comparing year to year
	SWPPP and NOI Review	Reviews and approve NOI's and SWPPP for all LAC projects before the construction project can disturb any soil		SWPPP-2012 NOI - 2016	In progress, continue to review SWPPPs and NOI's prior to the start of projects and work with contractors
	Construction Environmental Requirements	Include a summary detailing the requirements of the LPDES Construction Stormwater Discharge Permit and SWPPP in all LAC construction project specifications		2009	In progress, look at contractor attitude and awareness of Construction Stormwater Permit requirements annually
	Regulatory Review	Environmental review of construction project plans and specifications that are to occur on airport property		2008	In progress, continue to review project plans and specifications
	Informational Brochures	Tracking the number of brochures distributed		2008	In progress, number distributed tracked and tallied annually
	Webpage	Place links on webpage to plans, training, MS4 report, brochures and other resources.		2009	In progress, review to ensure accessibility and that the relevant information is posted annually
Post-Construction Stormwater Management in New Developments and Redevelopment	Construction Environmental Requirements and Lease Environmental Policy – Regulatory Mechanism	Include a summary detailing the requirements of the LPDES Construction Stormwater Discharge Permit and SWPPP in all LAC construction project specifications. If permit is not applicable LAC has developed requirements for erosion controls, sediment controls, BMPs, waste control and final stabilization for all construction sites.	Added	2009	In progress, look at contractor attitude and awareness of Construction Stormwater Permit requirements annually Updated the Lease Environmental policy in 2017 and included a section to specifically address discharges to the LAC's SMS4
	Regulatory	Environmental review of		2008	In progress, continue to review project plans

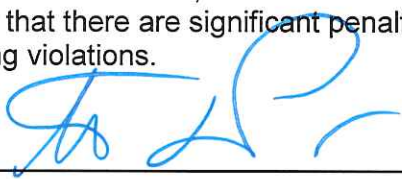
	Review	construction project plans and specifications that are to occur on airport property			and specifications
	Annual Training	Provide environmental training to tenants and LAC Staff		2004	In progress, give training annually and track the number of people and the facilities and compare from year to year
	Inspections	Conduct biweekly inspections of new development and redevelopment sites		2004	In progress, tracking the number of issues and the number of inspections conducted. Comparing year to year
	Informational Brochures	Informational brochures will be developed by LAC focusing on Post Construction Stormwater		2017	Completed, brochure was developed and was mailed to tenants and placed in Terminal display area
	Web Page	Develop Post Construction Stormwater section for the environmental portion of the website		2017	In progress, this information was added to the webpage. It will be reviewed to ensure accessibility and that the relevant information is posted annually
	BMP Inventory	Work on developing an inventory of all constructed BMPs on airport property		2017	Completed. Inventory was developed and will be updated as needed.
	BMP Maintenance	Work on determining who is responsible for maintaining each BMP		2018	Not Started
	Post-Construction Inspections	Conduct inspections of existing tenant facilities and other completed construction sites		2004	In progress, review of the issues noted during semiannual inspections and if the issues are being addressed
	LAC relies on LCG to fulfill the requirements of this Minimum Control Measure				
Pollution Prevention/Good Housekeeping for Municipal Operations	Inspections	Approx. 30 quarterly tenant/LAC; three annual tenant; weekly potential pollutant areas; four quarterly outfalls; three monthly deicing fluid; 52 weekly visual washing area - five wash areas; quarterly wash area discharge monitoring - five wash areas; biweekly construction sites and daily and monthly LAC ASTs		2004	In progress, tracking the number issues, the number of inspections conducted and comparing year to year
	Storm drain	Label storm drains with "NO		2003	In progress, relabeling completed in 2015,

	stenciling	DUMPING DRAINS TO BAYOU"			new labels are being added, as needed
	Training	Tracking the number staff present from year to year		2004	In progress, give training annually and track the number of people and the facilities and compare from year to year
	Environmental Staff Training	Environmental Compliance Officer attends environmental training each year		2008	In progress, tracking the number of conferences and/or training events attended
	sMS4 Annual Co-permittee Meeting	Attend the meetings yearly		2003	In progress, attend meeting annually and track attendance from year to year
	Sweeping Ramp Runways and Taxiways	Routinely sweep all ramp, runway and taxiway areas		2003	In progress, routine sweeping of all ramp, runway and taxiway areas is being conducted
	Proper Use of Wash Areas	LAC distributes brochures on washing procedures, includes information on washing procedures in the annual training, note no sheen during weekly inspections and meet permit requirements during quarterly sampling		2007	In progress, distributes brochures on washing procedures, include information on washing procedures in the annual training, inspects each wash area for sheen on a weekly basis and samples the wash water produced in the areas quarterly
	SPCC Plan	Follow plan requirements and routinely update the plan.		2002	In progress, update plan in 2018, continue to follow the requirements of the plan.
	SWPPP	Follow plan requirements and routinely update the plan.		2002	In progress, keep plan up to date, continue to follow the requirements of the plan.

Note: If you have developed a stormwater ordinance during the last reporting period, include a description or citation of the ordinance, or simply attach a copy of the ordinance.

D. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted 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 fine and imprisonment for knowing violations.



Signature

20. FEB. 18

Date

Steven L. Picou, AAE

Name (printed)

Executive Director

Title



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sMS4 Co-Permittee: Lafayette Airport Commission

AI # 108520, Permit # LAR041025

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sMS4 Co-Permittee Contact Information:

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Submitted to the Lafayette Consolidated Government:

February 23, 2018

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I. Introduction

Lafayette Regional Airport (LRA or Airport) is a full-service regional airport with commuter and scheduled mainline air service serving the City of Lafayette, Lafayette Parish and the Acadiana region. LRA is governed by the Lafayette Airport Commission (LAC). The LAC currently has one staff member, Ms. Ashley Simon, PE, who manages environmental compliance associated with the property governed by LAC including the implementation of LAC's Stormwater Management Program. The LAC property consists of approximately 1,300 acres (see Appendix A-Figures/Figure 1. Site Map, attached). Of the 1,300 acres, about 600 acres are located in the LRA perimeter fence and consist of runways, taxiways, hangars and buildings leased by the LAC for aviation specific purposes. The remaining 700 acres of property are leased to tenants conducting various commercial and industrial activities. A majority of the property governed by LAC is bordered by the Vermillion River, Bayou Tortue or the Evangeline Thruway. The surface water runoff from the LAC property collects in open and closed catch basins or ditches and flows generally toward the east to discharge through ten outfalls to the Vermillion River or Bayou Tortue, which is LDEQ sub-segment number 060801 (see Appendix A-Figures/Figure 1. Site Map, attached). Outfalls number 004, 005, 006, 007, and 008 were determined to be substantially identical because they all drain only the active portion of the airfield (runways and taxiways). The only activities conducted in this area are taxiing, landing and takeoff of aircraft. The only potential for exposure is during an aircraft accident or soil disturbing/contractor activities in the area. If an emergency occurs that involves an oil spill LAC will be notified and the spilled material will be addressed as soon as possible. If soil disturbance activities or significant contractor activities are conducted in any of the drainage areas classified as substantially identical, that outfall(s) will not be treated as a substantially identical outfall during that period. In 2017 eight outfalls were sampled quarterly instead of six outfalls in 2016 due to soil disturbing activities being conducted in the area of two of the substantially identical outfalls. Therefore they were removed from the list of substantially identical outfalls and sampled quarterly.

Sub-segment 060801 is listed in the 2016 Integrated Report of Water Quality in Louisiana and listed as having a completed TMDL (IRC 4a). The designated uses for the waterbody are Primary Contact Recreation, Secondary Contact Recreation, Fish and Wildlife Propagation, and Agriculture. The impairments noted are nitrate/nitrite with an unknown source; dissolved oxygen with suspected sources of agriculture and the natural environment; and fecal coliform with suspected sources of agriculture, on-site treatment systems and package plants/permitted small flow discharges. These impairments cause the waterbody to not support the designated waterbody uses of Primary Contact Recreation and Fish and Wildlife Propagation. No causes of impairments have been listed as urban runoff/storm sewers, municipal (urbanized high density area), or unspecified urban stormwater. Also no requirements have been specified in the TMDL that are applicable to MS4 discharges. On-site treatment systems and package plants/permitted small flow discharges have been identified as causes for impairments but the Airport has no on-

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site treatment systems and/or package plants that discharge to the storm sewer system with fecal coliforms as a potential pollutant. All sewage type discharges discharge to the city sewer system. The Airport is permitted for small flow discharges and has tenants that are permitted for these discharges as well but none of the discharges have fecal coliforms as a potential pollutant. Fertilizers may be utilized in certain landscape beds around the airport which can be a source of nitrate/nitrite. These chemicals are all applied by licensed contractors and/or according to manufacturers' recommended application rates so their use should not be contributing to the exceedances of nitrate/nitrite in the waterbodies.

Environmental Protection Agency (EPA) published the Final Rule for Phase II Small Municipal Separate Stormwater Sewer Systems (sMS4s) in December of 1999. With this rule sMS4s having a population less than 100,000 and defined as urbanized such as the City of Lafayette had to obtain coverage under the Louisiana Pollution Discharge Elimination System (LPDES) General Permit for Discharges from Regulated sMS4s. Through this permit the LRA was recognized as a Co-permittee by the Lafayette Consolidated Government (LCG).

As a Co-permittee under the LPDES General Permit for Discharges from Regulated sMS4s, the LAC is required to develop, revise, implement and maintain a comprehensive Stormwater Management Program (SMP). The SMP includes appropriate means to control the quality of stormwater discharged to the sMS4 such as pollution prevention measures, treatment or removal techniques, stormwater monitoring, use of legal authority, etc. LAC's Stormwater Management Plan can be found as part of LAC's 2013 Notice of Intent, Stormwater Pollution Prevention Plan and in our annual report which each Co-permittee must submit in writing annually. The annual report contains a detailed summary describing LAC's efforts and explains how those efforts satisfy the requirements of the permit. This report was submitted to the LCG as fulfillment of the permit requirement that each Co-permittee satisfy the requirements of the permit.

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II. sMS4 Program

The LAC strives to fulfill the Minimum Control Measures defined in the LPDES sMS4s Permit as:

- a. Public Education and Outreach on Stormwater Impacts,
- b. Public Involvement/Participation,
- c. Illicit Discharge Detection and Elimination,
- d. Construction Site Stormwater Runoff Control,
- e. Post-Construction Stormwater Management in New Development and Redevelopment and
- f. Pollution Prevention/Good Housekeeping for Municipal Operators.

The audience for LAC's public involvement program is the flying public and the facilities located on the LAC property.

In 2017, LAC's estimated annual expenditure associated with the SMP is \$49,700 (see Appendix B-Budget Summary/2017 sMS4 Approximate Budget Summary, attached). LAC's expected annual expenditures for 2018 is estimated as \$636,500 (see Appendix B-Budget Summary/2018 sMS4 Estimated Budget Summary, attached). A detailed description of LAC's sMS4 program is provided in the following sections.

LAC would like to highlight that in striving to fulfill the Minimum Control Measures requirements, LAC conducted an average of 30 tenant inspections quarterly, three annual tenant inspections, weekly inspections of potential pollutant areas, four quarterly outfalls inspections consisting of eight outfalls, three monthly deicing fluid outfall inspections, 52 weekly visual washing area inspections consisting of five wash areas, quarterly wash area discharge monitoring consisting of five wash areas, 32 construction site inspections and daily and monthly inspections of aboveground storage tanks (ASTs) (see Appendix C-Photograph Log and Appendix D-Inspection Information/Inspection Quantity Reports, Inspection Overview Report, Inspection Percentage Report By Item, Wash Area Sheen Logs, and Wash Area Discharge Monitoring Reports, attached). Since 2008, when these inspections started being conducted consistently on a quarterly basis with the participation of tenants, LAC has observed over an 84% decline in issues noted during tenant inspections. Additionally since 2008, spill discovery and response has gone from LAC leading the spill response efforts for 60% of spills to in 2017 the responsible party leading the spill response efforts for 92% of the spills. Also the average quantities spilled per an event per year has reduced substantially from an average spill event of 50 gallons in 2006 to an average spill event of 2 gallons in 2017 (see Appendix D-Inspection Information/Inspection Quantity Reports, Inspection Overview Report, and Inspection Percentage Report by Item and Appendix F-Stormwater Management/Spill Response Information Charts, attached).

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III. Minimum Control Measures

For each of the six minimum control measures best management practices (BMPs) must be identified and implemented to satisfy the requirements of each measure. A rationale describing how and why the BMP was selected must be provided in the annual report. Measurable goals must be described for each BMP including the time frame to undertake the action, milestones, and the frequency of the action.

a. Public Education and Outreach on Stormwater Impacts

Public Education and Outreach on Stormwater Impacts requires that BMPs are enacted to implement a public education program to distribute educational materials to the community or that outreach activities are conducted to inform the public on the impacts of stormwater discharges to water bodies and the steps that can be taken to reduce the pollutants entering a water body. Permittees must then set measurable goals, plan how individuals and households will be informed and describe how individuals and groups will be encouraged to be involved in the program.

The target pollutant sources for our public education program are fuels, oils, chemical oxygen demand, waste, suspended solids, herbicides, pesticides, fertilizers and glycols.

As a Co-permittee, the audience for LAC's Public Education and Outreach program is the flying public and the facilities located on LAC property. The pollutant reduction effectiveness of LAC's program is determined by the number of issues noted during inspections, the amount of participation in our recycling program, and tenant spill response.

i. BMP: Informational Brochures

LAC included informational brochures in its SMP because brochures were recommended by LCG as an effective and low cost public education and outreach option. Informational brochures both developed by LAC and supplied by LCG were distributed to tenants and the public (see Appendix E-Education and Outreach/Educational Brochures and Public Education Terminal Displays, attached). Examples of the informational brochures distributed are as follows: Aircraft Deicing; Post-Construction Stormwater Management; TMDLs; Illicit Discharge; Spill Response; Vehicle, Equipment, and Aircraft Washing Best Management Practices; and Impaired Water Bodies. Tenants were mailed brochures quarterly. The Fixed Base Operator (FBO) was encouraged to distribute brochures to sublessees. In 2017, a total of about 240 informational brochures were distributed to tenants.

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Brochures were also distributed to the public through displays in the terminal. During 2017, a total of approximately 200 brochures were distributed to the public, which is the same as the amount of brochures distributed in 2016. The number of brochures distributed to the public shows the effectiveness of the colorful displays in the brochure display areas in the terminal. Additionally kids' educational activities were included in the terminal displays. These items also helped increase the number of items distributed to the public.

In 2018, LAC will continue to distribute informational brochures to tenants quarterly and to the public.

ii. BMP: Surveys

LAC included surveys as part of the SMP because they were recommended by LCG as an effective and low cost public education and outreach option. Surveys were planned to be conducted with tenants quarterly, with the public semiannually, and as part of LAC's Annual Training event. In 2017, LAC conducted four quarterly tenant surveys, two public surveys, and two annual training surveys (see Appendix E-Education and Outreach/Tenant Questionnaires, Public Questionnaires, and Annual Training, attached).

Tenant surveys consisted of questions focused on the brochures mailed quarterly to tenants. A total of about 240 tenant surveys were mailed and 33 were returned, which is a little more than the 30 surveys returned in 2016. The surveys were printed on colored paper to help draw attention to them in the mailing. Additionally, most of the surveys that were returned were 100% correct. The questions that were missed will be focused on in 2018.

LAC conducted two public surveys. Surveys focused on stormwater, waste and groundwater. LAC received a total of 9 completed questionnaires for the first survey and a total of 10 completed questionnaires for the second survey. This is more surveys than the 16 that were collected in 2016. Printing the surveys on colored paper seemed to help draw attention to them in the display area. The information gathered from the surveys will be used to tailor the public education program for the flying public.

LAC also conducted surveys before and after the Annual Stormwater Pollution Prevention Plan (SWPPP) and Spill Prevention, Control, and Countermeasures (SPCC) Plan Training. The surveys were conducted to determine the effectiveness of the training program and to better tailor next year's training event. A total of 38 Pre-SPCC Training Questionnaires, 33 Post-SPCC Training Questionnaires, 36 Pre-SWPPP Training Questionnaires and a total of 34 Post

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SWPPP Training Questionnaires were completed. The SWPPP survey results showed a notable increase in tenant understanding for a majority of the questions asked after the training session was completed. The SPCC survey results ranged from a notable increase to a substantial increase in tenant understanding after the training session was completed. The information that tenants continued to have issues with after the training will be focused on during the 2018 Annual Training event.

In 2018, LAC will continue to conduct quarterly tenant surveys, semiannual public surveys, and annual training surveys to better tailor our public education and outreach program. The surveys will focus on aspects of our annual training program and on the informational brochures distributed quarterly and displayed in the terminal. LAC plans to continue to mail quarterly tenant surveys out separately and continue to print surveys out on colored paper to highlight them in an effort to receive more completed surveys.

iii. BMP: Annual Training

LAC included annual training in its SMP because it is an effective way to keep tenants and LAC Staff informed of the environmental requirements such as SWPPP and SPCC Plan. LAC provides environmental training to tenants and LAC Staff annually (see Appendix E-Education and Outreach/Annual Training, attached). The training presentation is updated every year to include any changes in regulations and to include any additional compliance issues observed during inspections of tenant facilities and potential pollutant areas. In 2017, LAC mailed a total of 35 facility training invitations to tenants. A total of 28 facilities, with 50 total facility representatives, attended the training session. In comparison, the attendance of the 2016 training event was a total of 24 facilities with 42 total facility representatives attending. Copies of the training presentation and handouts were mailed to all tenants that could not attend the training. In 2018, LAC will continue to encourage all tenants to attend the training session and will strive to have all tenants in attendance. LAC will also continue to provide tenants that could not attend training with copies of the training information.

iv. BMP: Inspections

LAC included inspections in its SMP because it is an effective one on one public education and outreach tool. The following number of inspections were planned to be conducted: 27 tenant inspections quarterly, three annual tenant inspections, weekly inspections of potential pollutant areas, biweekly construction inspections and monthly and daily inspections of ASTs. LAC

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conducted an average of 30 tenant inspections quarterly, three annual tenant inspections, weekly inspections of potential pollutant areas, 32 construction site inspections and daily and monthly inspections of ASTs (see Appendix D- Inspection Information/Inspection Quantity Reports, Inspection Overview Report, and Inspection Percentage Report by Item, attached).

During and after the inspections are conducted, LAC works with tenants to help solve any issues noted to ensure compliance with rules and regulations. Some examples of issues noted and resolved are as follows: leaking equipment and spills were noted. LAC worked with tenants to ensure the spills were cleaned and issues were resolved. Corrosion was noted on storage tanks. The responsible parties were notified and the tanks are being scheduled to be repainted. Fluids were noted in interstitial space of tanks. Responsible parties were notified and fluids were removed. Used absorbent materials were not being picked up in a timely manner. Tenants were notified and the materials were removed. Unlabeled containers were noted. Tenants were notified and the containers were labeled. Debris was noted on the ground. The tenant was notified and the area was requested to be cleaned.

In 2018, LAC plans to continue to perform inspections and work with tenants with a goal to reduce the number of issues to zero.

v. BMP: Web Page

LAC included an environmental section on the LRA webpage in its SMP because it was recommended by LCG as an effective and low cost public education and outreach option. Links were placed on LRA's webpage to LAC's SWPPP, SPCC plan, SWPPP and SPCC Training documents, Annual sMS4 Report, recycling information, construction site general stormwater permit information, and educational brochures. The website was updated in 2017 to include information on Post-Construction stormwater, links to public events and contact information so that the public can provide input on the LAC's program. The website can be viewed at the following link: <http://lftairport.com/environmental-management/>. In 2018, LAC will continue to update and maintain the environmental portion of its website.

vi. BMP: High Five Program

LAC included high fives in its SMP to encourage and award good environmental practices observed instead of always focusing on the negative activities in an effort to encourage continual efforts in good environmental practices as part of our public education and outreach program. This program involves giving out

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High Five Certificates to tenants, contractors and employees when good environmental practices are observed during inspections or in everyday activities. Examples of High Five Certificates that were given out in 2017 are attached within Appendix E-Education and Outreach/High Fives.

In 2018, LAC will continue to distribute High Five Certificates to tenants, contractors and employees when good environmental practices are observed during inspections or in everyday activities.

b. Public Involvement and Participation

Public Involvement and Participation requires that BMPs are enacted that will be used in the program to minimize the discharge of pollutants to the sMS4. Permittees must describe how the public was involved in the development and submittal of the Annual Report and how the public is actively involved in the development of the SMP. The audiences for the public involvement program should be defined and the types of public involvement activities should be identified and defined. Permittees must then set measurable goals and evaluate them and the performance of the selected BMPs.

As a Co-permittee, the audience for LAC's public involvement program is the flying public and the facilities located on the LAC property.

The public is involved in the development and submittal of LAC's Annual Report by posting the previous year's report on our website along with the sMS4 Director's contact information so that any input can be provided by the public.

The pollutant reduction effectiveness of LAC's program is determined by the number of issues noted during inspections, the amount of participation in our recycling program, and tenant spill response.

LAC received one stormwater complaints in 2017. We received a call from a tenant that there was sheen on the ramp after a rain event. The area was inspected and a piece of equipment was found to be leaking oil on the ramp. The responsible party was notified, the area was cleaned and the leaking equipment was addressed.

LAC would like to highlight that in striving to aid in the fulfillment of the Minimum Control Measures, LAC conducted an average of 30 tenant inspections quarterly, three annual tenant inspections, weekly inspections of potential pollutant areas, four quarterly outfalls inspections consisting of eight outfalls, three monthly deicing fluid outfall inspections, 52 weekly visual washing area inspections consisting of five wash areas, quarterly wash area discharge monitoring consisting of five wash areas, 32 construction site inspections and daily and monthly inspections of ASTs (see Appendix C-

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Photograph Log and Appendix D-Inspection Information/Inspection Quantity Reports, Inspection Overview Report, Inspection Percentage Report By Item, Wash Area Sheen Logs, and Wash Area Discharge Monitoring Reports, attached). Since 2008, when these inspections started being conducted consistently on a quarterly basis with the participation of tenants, LAC has observed over an 84% decline in issues noted during tenant inspections. Additionally since 2008, spill discovery and response has gone from LAC leading the spill response efforts for 60% of spills to in 2017 the responsible party leading the spill response efforts for 92% of the spills. Also the average quantities spilled per an event per year has reduced substantially from an average spill event of 50 gallons in 2006 to an average spill event of 2 gallons in 2017 (see Appendix D-Inspection Information/Inspection Quantity Reports, Inspection Overview Report, and Inspection Percentage Report by Item and Appendix F-Stormwater Management/Spill Response Information Charts, attached).

i. BMP: Storm Drain stenciling

LAC included storm drain stenciling in its SMP because it is an effective way to encourage public involvement and participation in improving stormwater quality through increasing the public's knowledge on the stormwater drainage system. Storm drains around the airport were first labeled in 2003 with "NO DUMPING DRAINS TO BAYOU". The labels were reviewed in 2013 and they were found to be faded. In 2015 LAC completed relabeling the storm drains. LAC also added additional labels on drains around the airport. In 2018, LAC will continue to work on labeling additional drains, as needed.

ii. BMP: Informational Brochures

LAC included informational brochures in its SMP because brochures were recommended by LCG as an effective way to encourage public involvement and participation in improving stormwater quality through increasing the public's knowledge. Informational brochures both developed by LAC and supplied by LCG were distributed to tenants and the public (see Appendix E-Education and Outreach/Educational Brochures and Public Education Terminal Displays, attached). The informational brochures distributed discussed the following issues: Aircraft Deicing; Post-Construction Stormwater Management; TMDLs; Illicit Discharge; Spill Response; Vehicle, Equipment, and Aircraft Washing Best Management Practices; and Impaired Water Bodies. Tenants were mailed brochures quarterly. The FBO was encouraged to distribute brochures to sublessees. In 2017, a total of about 240 informational brochures were distributed to tenants.

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Brochures were also distributed to the public through displays in the terminal. During 2017, a total of approximately 200 brochures were distributed to the public, which is comparable to the amount of brochures distributed in 2016. The number of brochures distributed to the public shows the effectiveness of the colorful displays in the brochure display areas in the terminal. Additionally kids' educational activities were included in the terminal displays. These items also helped increase the number of items distributed to the public.

In 2018, LAC will continue to distribute informational brochures to tenants quarterly and to the public.

iii. BMP: FAA and ARFF Inspections

LAC included Federal Aviation Administration (FAA) and Aircraft Rescue and Fire Fighting (ARFF) Department inspections in its SMP because they are an effective way to review a tenant's activities and to help to insure that environmental rules and regulations are being followed to improve stormwater quality through tenant involvement and participation. FAA regulations require inspections of a fuel storage facility's mobile refuelers both quarterly and annually. Inspections by FAA representatives are conducted annually and the ARFF Department conducts inspections quarterly. Tenants participate in quarterly inspections conducted by ARFF, promoting a "team effort" approach. FAA inspectors observed no infractions associated with issues affecting stormwater. In 2018, LAC aims to continue to have ARFF conduct quarterly mobile refueler inspections and eliminate write-ups by FAA inspectors on any issues involving stormwater.

iv. BMP: Inspections

LAC included inspections in its SMP because it is an effective way to review a tenant's activities and to help to insure that environmental rules and regulations are being followed to improve stormwater quality through tenant involvement and participation. The following number of inspections were planned to be conducted: 27 tenant inspections quarterly, three annual tenant inspections, weekly inspections of potential pollutant areas, four quarterly outfalls inspections consisting of a total of six outfalls, two monthly deicing fluid outfall inspections consisting of one outfall, 52 weekly visual washing area inspections consisting of five wash areas, quarterly wash area discharge monitoring consisting of five wash areas, and daily and monthly inspections of ASTs. LAC conducted an average of 30 tenant inspections quarterly, three annual tenant inspections, weekly inspections of potential pollutant areas, four quarterly outfalls inspections consisting of eight outfalls, three monthly deicing fluid

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outfall inspection, 52 weekly visual washing area inspections consisting of five wash areas, quarterly wash area discharge monitoring consisting of five wash areas, 32 construction site inspections and daily and monthly inspections of ASTs (see Appendix D-Inspection Information/Inspection Quantity Reports, Inspection Overview Reports, Wash Area Sheen Logs, Wash Area Discharge Monitoring Reports, and Inspection Percentage Report by Item, attached). In 2017 eight outfalls were sampled quarterly instead of the six outfalls sampled quarterly in 2016 due to soil disturbing activities being conducted in the area of two of the substantially identical outfalls. Therefore they were removed from the list of substantially identical outfalls and sampled quarterly.

During and after the inspections are conducted, LAC works with tenants to help solve any issues noted to ensure compliance with rules and regulations. Some examples of issues noted and resolved are as follows: leaking equipment and spills were noted. LAC worked with tenants to ensure the spills were cleaned and issues were resolved. Corrosion was noted on storage tanks. The responsible parties were notified and the tanks are being scheduled to be repainted. Fluids were noted in interstitial space of tanks. Responsible parties were notified and fluids were removed. Used absorbent materials were not being picked up in a timely manner. Tenants were notified and the materials were removed. Unlabeled containers were noted. Tenants were notified and the containers were labeled. Debris was noted on the ground. The tenant was notified and the area was requested to be cleaned.

In 2018, LAC plans to continue to perform inspections and work with tenants with a goal to reduce the number of issues to zero.

v. BMP: Recycling

LAC included recycling in its SMP because it is an effective way to encourage public participation in improving stormwater quality through proper disposal of wastes. As part of LAC's recycling program, recycling services are provided to the public and tenants for the following items: paper, plastic, cans, small batteries, small electronics and ink cartridges. During 2017, 200 pounds of batteries and electronics were recycled. Collection of paper, plastic, and cans occur weekly in the terminal and at our main office. In 2018, LAC will continue to encourage tenants and the public to recycle batteries, electronics, bottles, cans, paper and ink cartridges by providing the services free of charge in the terminal.

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vi. BMP: Annual Training

LAC included annual training in its SMP because it is an effective way to encourage tenant involvement and participation by keeping tenants and LAC Staff informed of the environmental requirements such as SWPPP and SPCC Plan. LAC provides environmental training to tenants and LAC staff annually (see Appendix E-Education and Outreach/Annual Training, attached). The training presentation is updated every year to include any changes in regulations and to include any additional compliance issues observed during inspections of tenant facilities and potential pollutant areas. In 2017, LAC mailed a total of 35 facility training invitations to tenants. A total of 28 facilities, with 50 total facility representatives, attended the training session. In comparison, the attendance of the 2016 training event was a total of 24 facilities with 42 total facility representatives attending. Copies of the training presentation and handouts were mailed to all tenants that could not attend the training. In 2018, LAC will continue to encourage all tenants to attend the training session and will strive to have all tenants in attendance. LAC will also continue to provide tenants that could not attend training with copies of the training information.

vii. BMP: Surveys

LAC included surveys in its SMP because they were recommended by LCG as an effective and low cost option that can encourage public involvement and participation. Surveys were planned to be conducted with tenants quarterly, with the public semiannually, and as part of LAC's Annual Training event. In 2017 LAC conducted four quarterly tenant surveys, two public surveys, and two annual training surveys (see Appendix E-Education and Outreach/Tenant Questionnaires, Public Questionnaires, and Annual Training, attached).

Tenant surveys consisted of questions focused on the brochures mailed quarterly to tenants. A total of about 240 tenant surveys were mailed and 33 were returned, which is a little more than the 30 surveys returned in 2016. The surveys were printed on colored paper to help draw attention to them in the mailing. Additionally, most of the surveys that were returned were 100% correct. The questions that were missed will be focused on in 2018.

LAC conducted two public surveys. Surveys focused on stormwater, waste and groundwater. LAC received a total of 9 completed questionnaires for the first survey and a total of 10 completed questionnaires for the second survey. This is more surveys than the 16 that were collected in 2016. Printing the surveys on colored paper seemed to help draw attention to them in the display area. The

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information gathered from the surveys will be used to tailor the public education program for the flying public.

LAC also conducted surveys before and after the Annual SWPPP and SPCC Plan Training. The surveys were conducted to determine the effectiveness of the training program and to better tailor next year's training event. A total of 38 Pre-SPCC Training Questionnaires, 33 Post-SPCC Training Questionnaires, 36 Pre-SWPPP Training Questionnaires and a total of 34 Post SWPPP Training Questionnaires were completed. The SWPPP survey results showed a notable increase in tenant understanding for a majority of the questions asked after the training session was completed. The SPCC survey results ranged from a notable increase to a substantial increase in tenant understanding after the training session were completed. The information that tenants continued to have issues with after the training will be focused on during the 2018 Annual Training event.

In 2018, LAC will continue to conduct quarterly tenant surveys, semiannual public surveys, and annual training surveys to better tailor our Public Involvement and Participation program. The surveys will focus on aspects of our annual training program and on the informational brochures distributed quarterly and displayed in the terminal. LAC plans to continue to mail quarterly tenant surveys out separately and continue to print surveys out on colored paper to highlight them in an effort to receive more completed surveys.

viii. BMP: Web Page

LAC included an environmental section on the LRA webpage in its SMP because it was recommended by LCG as an effective and low cost public education and outreach option. Links were placed on LRA's web page to LAC's SWPPP, SPCC plan, SWPPP and SPCC Training documents, Annual sMS4 Report, recycling information, construction site general stormwater permit information, and educational brochures. In 2017 the website was updated to include information on public events and the sMS4 Director's contact information. The public is involved in the development and submittal of LAC's Annual Report by posting the previous year's report on our website along with contact information so that any input can be provided by the public. The website can be viewed at the following link: <http://lftairport.com/environmental-management/>. In 2018, LAC will continue to update and maintain the environmental portion of its website.

c. Illicit Discharge Detection and Elimination

Illicit discharge detection and elimination requires the development, implementation and enforcement of a program to detect and eliminate illicit discharges to the sMS4.

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Permittees must develop a storm sewer system map showing the location of all outfalls and the names and locations of all waters of the state that receive discharge from those outfalls. To the extent allowable, permittees must use ordinances or other regulatory mechanisms to effectively prohibit illicit discharges to the sMS4 and implement the appropriate enforcement procedures and actions. Additionally, permittees must develop a plan to detect and address non-stormwater discharges, including dumping to the sMS4, develop a list of occasional incidental non-stormwater discharges that will not be considered an illicit discharge and develop an education program to inform employees, businesses and the public of hazards associated with illegal discharges and improper disposal of waste. Permittees must set measurable goals and evaluate them and the performance of the selected BMPs to minimize the discharge of pollutants into the sMS4.

The storm sewer map for the airport was developed through a combination of camera inspections and historical sources. The map will be kept up to date through periodic updates and through the requirement for LAC construction projects involving changes to the storm sewer system to include a camera inspection of the storm sewer. The outfall locations were verified with field survey utilizing a hand held GPS.

LAC's illicit discharge detection and elimination program consists of the following parts: education; ordinances and lease agreements; detection; elimination; and assessment. Tenants and the flying public are educated on the hazards of illicit discharges and improper waste disposal through brochures and displays in the terminal and through LAC's Annual Training. LAC prohibits illicit discharges on airport property through LCG ordinances and LAC lease agreements with tenants. Illicit discharges are detected through dry weather field screening; wet weather inspections, quarterly outfall inspections; quarterly tenant inspections; annual tenant inspections; weekly undocumented visual inspections of facilities and weekly wash rack inspections. If issues are noted during the inspections the tenant is informed and LAC aids them in resolving the issue. So far no further actions have been needed to aid LAC in complying with illicit discharge ordinances. If an illicit discharge is detected of unknown origin, the discharge is traced back to its source, if possible. If a source cannot be found, the illicit discharge is cleaned and the area is monitored to determine if the discharge will be an ongoing issue. If it is ongoing and no source can be easily found, the LCG will be notified to aid LAC in determining the source of the discharge and resolving the issue. The issue will be resolved through education of the discharger and informing them of the changes that need to be made to address the issue. A follow up inspection is conducted to insure the issue has been resolved. Our illicit discharge detection and elimination program will be assessed through evaluating the number of inspections performed, the data gathered by reviewing the illicit discharges found, and by looking at the dischargers themselves.

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The following are examples of illicit discharges and potential illicit discharges that were detected and eliminated in 2017 by LAC: leaking equipment and spills were noted during documented and undocumented inspections. LAC worked with tenants to ensure the spills were cleaned and issues were resolved. Corrosion was noted on storage tanks during inspections. The responsible parties were notified and the tanks are being addressed. Liquids were noted in interstitial space of storage tanks during inspections. The responsible party was notified and any fluids were removed. Trash and debris were noted in tenant areas. The issue was discussed and the areas were cleaned. During the first quarter wash rack sampling event the sample data showed that the wash water exceeded the permit limits for COD. The exceedance was discussed further with Tenants that utilize the wash area and employees conducting washing in the area were retrained on washing procedures. The outfall was resampled and all the resampled parameters were within permit limits.

Incidental non-stormwater discharges that can occur on airport property are as follows:

- Air conditioning condensate;
- Compressor condensate;
- Building footing drainage;
- Buildings rinse water;
- Rinsing of vehicles, equipment, and aircraft;
- Firefighting activities;
- Fire hydrant inspection and flushing;
- Occasional Incidental Discharge: jet bridge wash water;
- Concrete washout water from filter bags;
- Dust suppression water;
- Asphalt/Concrete rinsing;
- Landscape watering;
- Springs and other uncontaminated groundwater;
- Water from crawl space pumps;
- Incidental windblown mist from cooling towers; and
- Occasional Incidental Discharge: incidental wet weather deicing fluid discharges.

LCG aids LAC in the fulfillment of this requirement which includes the requirement for conducting field tests of selected pollutants as part of the procedures for locating priority areas.

i. BMP: Inspections

LAC included inspections in its SMP because it is an effective way to review a tenant's activities and to help to detect and eliminate illicit discharges. The following number of inspections were planned to be conducted: 29 tenant

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inspections quarterly, three annual tenant inspections, weekly inspections of potential pollutant areas, four quarterly outfalls inspections consisting of a total of six outfalls, two monthly deicing fluid outfall inspections consisting of one outfall, annual dry weather non stormwater inspection, annual rainfall inspection, 52 weekly visual washing area inspections consisting of five wash areas, quarterly wash area discharge monitoring consisting of five wash areas, biweekly construction site inspections and daily and monthly inspections of ASTs. LAC conducted an average of 30 tenant inspections quarterly, three annual tenant inspections, weekly inspections of potential pollutant areas, four quarterly outfalls inspections consisting of eight outfalls, three monthly deicing fluid outfall inspections, one annual dry weather non-stormwater inspection, one annual rainfall inspection, 52 weekly visual washing area inspections consisting of five wash areas, quarterly wash area discharge monitoring consisting of five wash areas, 32 construction site inspections and daily and monthly inspections of ASTs (see Appendix D-Inspection Information/Inspection Quantity Reports, Inspection Overview Reports, Wash Area Sheen Logs, Wash Area Discharge Monitoring Reports, and Inspection Percentage Report by Item, attached).

During and after the inspections are conducted, LAC works with tenants to help solve any issues noted to ensure compliance with rules and regulations. Some examples of issues noted and resolved are as follows: leaking equipment and spills were noted. LAC worked with tenants to ensure the spills were cleaned and issues were resolved. Corrosion was noted on storage tanks. The responsible parties were notified and the tanks are being scheduled to be repainted. Fluids were noted in interstitial space of tanks. Responsible parties were notified and fluids were removed. Used absorbent materials were not being picked up in a timely manner. Tenants were notified and the materials were removed. Unlabeled containers were noted. Tenants were notified and the containers were labeled. Debris was noted on the ground. The tenant was notified and the area was requested to be cleaned.

LAC currently visually monitors eight outfall monitoring points quarterly (see Appendix A-Figures/Figure 1. Site Map, attached). LAC also conducts annual visual inspections of all the accessible water bodies bordering LAC property for any signs of illicit discharges. If issues are found LAC works with tenants to help solve any issues noted to ensure compliance with rules and regulations or contacts LCG for help to resolve the issue if no responsible party can be easily identified. In 2017 eight outfalls were sampled quarterly instead of the six outfalls sampled quarterly in 2016 due to soil disturbing activities being conducted in the area of two of the substantially identical outfalls. Therefore

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they were removed from the list of substantially identical outfalls and sampled quarterly.

In 2018, LAC plans to continue to perform inspections and work with tenants with a goal to reduce the number of issues to zero.

ii. BMP: Storm Drain Stenciling

LAC included storm drain stenciling in its SMP because it is an effective and low cost option to help eliminate illicit discharges. Storm drains around the airport were first labeled in 2003 with “NO DUMPING DRAINS TO BAYOU”. The labels were reviewed in 2013 and they were found to be faded. In 2015 LAC completed relabeling the storm drains. LAC also added additional labels on drains around the airport. In 2018 LAC will continue to work on labeling additional drains as needed.

iii. BMP: Informational Brochures

LAC included informational brochures in its SMP because brochures were recommended by LCG as an effective and low cost option to help eliminate illicit discharges. Informational brochures both developed by LAC and supplied by LCG were distributed to tenants and the public (see Appendix E-Education and Outreach/Educational Brochures and Public Education Terminal Displays, attached). The informational brochures distributed discussed the following issues: Aircraft Deicing; Post-Construction Stormwater Management; TMDLs; Illicit Discharge; Spill Response; Vehicle, Equipment, and Aircraft Washing Best Management Practices; and Impaired Water Bodies. Tenants were mailed brochures quarterly. The FBO was encouraged to distribute brochures to sublessees. In 2017, a total of about 240 informational brochures were distributed to tenants.

Brochures were also distributed to the public through displays in the terminal. During 2017, a total of approximately 200 brochures were distributed to the public, which is comparable to the amount of brochures distributed in 2016. The number of brochures distributed to the public shows the effectiveness of the colorful displays in the brochure display areas in the terminal. Additionally kid’s educational activities were included in the terminal displays. These items also helped increase the number of items distributed to the public.

In 2018, LAC will continue to distribute informational brochures to tenants quarterly and to the public.

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iv. BMP: Stormwater Sewer Maps

LAC included an update of stormwater sewer maps in its SMP due to the age of our current map and the permit requirements. The storm sewer map for the airport was developed through a combination of camera inspections, which were completed in 2011 and historical sources. The map will be kept up to date through periodic updates and through the requirement for LAC construction projects involving changes to the storm sewer system to include a camera inspection of the storm sewer. In 2016 the Airport's Storm Sewer map was updated. In 2018, LAC will continue to require LAC construction projects involving changes to the storm sewer system to include a camera inspection of the storm sewer, which will aid in keeping the storm sewer map up to date.

v. BMP: Storm Sewer Inlet Protection

LAC included the addition of storm sewer inlet protection in its SMP as an illicit discharge prevention measure. LAC started installing inlet protection in catch basins in the general aviation area. The inlet protection was provided by Safe Drain and they are equipped with a manual close valve and a filter to remove any debris and hydrocarbons that may enter the drains. In 2017, no new catch basins were installed. In 2018, LAC will install inlet protection in catch basins around the airport, as needed.

vi. Regulatory Mechanism: Lease Environmental Policy

LAC included the development of an Environmental Policy in its SMP as an illicit discharge prevention enforcement measure. LAC updated the policy in 2017 and included a section to specifically address discharges to the LAC's sMS4, see Appendix F/Stormwater Management – Lease Environmental Policy. The policy will be updated as needed.

d. Construction Site Stormwater Runoff Control

Construction Site Stormwater Runoff Control requires the development, implementation and enforcement of a program to reduce pollutants in stormwater runoff from construction sites that involve disturbance of one acre or more to the sMS4. The program must include the development and implementation of at a minimum the following: ordinances and regulatory mechanisms to insure compliance as well as sanctions, requirements for construction site operators to implement erosion and sediment control measures, waste control requirements, plan reviews, public input, and procedures for site inspection and enforcement of control measures. Permittees must then set measurable goals and evaluate them and the performance of the selected BMPs to minimize the discharge of pollutants into the sMS4.

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Erosion controls, sediment controls, BMPs, and waste control are required on LAC construction projects by including verbiage in all construction plans and specifications requiring that LPDES permit requirements be followed as part of the construction contract with the contractor. LAC also provides helpful tips in the construction plans and specifications for contractors to aid in meeting the requirements. Compliance with these requirements is ensured by including environmental personnel in the project's weekly construction meeting and by performing inspections of construction sites biweekly. If any issues are noted during LAC inspections they are resolved through discussions with the contractor. A follow up inspection is then conducted to insure the issue has been resolved. If needed, LAC may also withhold payments to the contractor or report them to the LDEQ or LCG to ensure that the required actions are taken.

LAC personnel review all construction project plans and specifications that are to occur on airport property. Environmental personnel are included in the review process. Additionally, each project's SWPPP is reviewed and approved by LAC. To ensure that the requirements of the LPDES permit are met, contractors are not allowed to disturb any soil on the site until the SWPPP is approved by LAC. Over the years that these practices have been implemented, there has been a substantial change in contractor attitude, knowledge, and compliance with LPDES permit requirements.

The success of LAC's Construction Site Runoff Program will be measured by looking at the number of construction inspections conducted, issues noted during inspections, issues noted during SWPPP review, and the speed with which construction inspection issues are resolved.

i. BMP: Inspections

LAC included inspections in its SMP because it is an effective way to review a construction site operator's activities and to help to minimize the discharge of pollutants into the sMS4 (see Appendix D-Inspection Information/Inspection Quantity Reports, Inspection Overview Reports, and Inspection Percentage Report by Item, attached). LAC conducts construction site inspections biweekly for all active sites located on LAC property. In 2017, LAC conducted a total of 32 construction site inspections.

During and after construction site inspections are conducted, LAC works with the contractor to solve any issues (see Appendix C-Photograph Log, attached). Some examples of issues noted are as follows. Notices were found to not have been posted or be faded at sites. The Contractors were notified and the notice was posted. A storage tank was found without secondary containment. Contractor was notified and containment was provided. Construction contractors were found to not have adequate erosion/sediment controls, not

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have adequate SWPPP, and/or not be performing maintenance on installed controls. The issues were discussed with contractors and they were resolved.

In 2018, LAC plans to continue to perform inspections and work with contractors with a goal to reduce the number of issues to zero.

ii. BMP: SWPPP and NOI Review

LAC included reviews of all NOIs and SWPPPs developed for construction sites on LAC property in its SMP because it is an effective way to review a construction site operator's erosion and sediment control plan and resolve any issues before construction starts which helps to minimize the discharge of pollutants into the sMS4. LAC reviews and approves NOIs and SWPPPs for all LAC projects before the construction project can disturb any soil at the site. To aid the contractor in developing the SWPPP for the site, LAC includes a SWPPP checklist and example inspection form in each project's plans and specifications. LAC also recommends that this information is included in tenant projects as well (see Appendix E-Education and Outreach/Construction Bid Specifications, attached). During and after reviews are conducted, LAC works with the contractor to solve any issues noted to help eliminate future problems that could arise due to an inadequate SWPPP. Some examples of issues noted are as follows: missing copies of the LPDES Discharge Permit, no or inadequate site inspection forms, no or inadequate maps and inadequate sediment and erosion controls. When these issues occur they are discussed with the contractor and the SWPPP is revised before the project can proceed.

In 2018, LAC plans to continue to review SWPPPs and NOIs prior to the start of projects and work with contractors with a goal to reduce the number of issues to zero.

iii. BMP: Construction Environmental Requirements

LAC included construction environmental requirements in its SMP because it is a low cost and effective educational tool to help minimize the discharge of pollutants into the sMS4. LAC includes a summary detailing the requirements of the LPDES Construction Stormwater Discharge Permit including a checklist for the preparation of the SWPPP and additional LAC requirements in all LAC construction project specifications (see Appendix E-Education and Outreach/Construction Bid Specifications, attached). In 2017 the requirements were updated to include requirement for Safety Data Sheet submittals for materials stored in volumes of 55 gallons or greater and information on requirements for the development of SPCC/SPC plans for sites exceeding the

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storage volume requirements as per the Louisiana Administrative Code Part IX.1 Chapter 9 Spill Prevention and Control. LAC found that this helped encourage permit compliance and create contractor awareness of the stormwater permitting requirements. In 2018, LAC will continue to include the summary detailing the requirements of the construction stormwater permit and require contractors to follow LPDES permit requirements in all LAC construction project specifications.

iv. BMP: Regulatory Review

LAC included regulatory review of construction plans and specifications in its SMP because it is an effective way to help to minimize the discharge of pollutants into the sMS4 by reviewing the new development and redevelopment projects scope and requirements. LAC personnel review construction project plans and specifications that are to occur on airport property. Environmental personnel are included in the review process. In 2018, LAC's Environmental Personnel will continue to review plans and specifications for construction projects.

v. BMP: Informational Brochures

LAC included informational brochures in its SMP because brochures were recommended by LCG as an effective and low cost education option to spread awareness of the requirements associated with construction site runoff. Informational brochures both developed by LAC and supplied by LCG were distributed to tenants and the public (see Appendix E-Education and Outreach/Educational Brochures and Public Education Terminal Displays, attached). The informational brochures distributed discussed the following issues: Construction Site Best Management Practices; Post-Construction Stormwater Management; TMDLs; Illicit Discharge; Spill Response and Impaired Water Bodies. Tenants were mailed brochures quarterly. The FBO was encouraged to distribute brochures to sublessees. In 2017, a total of about 240 informational brochures were distributed to tenants.

Brochures were also distributed to the public through displays in the terminal. During 2017, a total of approximately 200 brochures were distributed to the public, which is comparable to the amount of brochures distributed in 2016. The number of brochures distributed to the public shows the effectiveness of the colorful displays in the brochure display areas in the terminal. Additionally kids' educational activities were included in the terminal displays. These items also helped increase the number of items distributed to the public. In 2018,

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LAC will continue to distribute informational brochures to tenants quarterly and to the public.

vi. BMP: Web Page

LAC included a construction stormwater section on the LRA webpage in its SMP because it was recommended by LCG as an effective and low cost education option to spread awareness of the requirements associated with construction site runoff. Links were placed on LRA's web page to the contractor handouts and other resources. The website can be viewed at the following link: <http://lftairport.com/environmental-management/>. In 2018, LAC will continue to update and maintain the environmental portion of its website.

e. Post-Construction Stormwater Management in New Developments and Redevelopment

Post-Construction Stormwater Management requires the development, implementation and enforcement of a program to prevent or minimize water quality impacts that encompasses runoff from post-construction sites that involved the disturbance of one acre or more. The program must include the development and implementation of strategies which include a combination of appropriate structural and/or non-structural BMPs and an ordinance or other regulatory mechanism to address post-construction runoff from new development and redevelopment projects to the extent allowable under State or local law and ensure adequate long-term operation and maintenance of BMPs. Permittees must set measurable goals and evaluate them and the performance of the selected BMPs to minimize the discharge of pollutants into the sMS4.

LAC counts on LCG to aid in the fulfillment of this requirement.

The stormwater and post-construction stormwater controls inventory for LAC's sMS4 area is attached within Appendix F-Stormwater Management/BMP Inventory.

The success of LAC's Post-Construction Stormwater Management Program will be measured by looking at the quarterly outfall inspections conducted for signs of soil leaving the airport property.

i. BMP: Regulatory Mechanism – Construction Environmental Requirements and Lease Environmental Policy

LAC included the development of an Environmental Policy in its SMP as an illicit discharge prevention enforcement measure. LAC updated the policy in 2017

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and included a section to specifically address discharges to the LAC's sMS4, see Appendix F/Stormwater Management – Lease Environmental Policy.

Erosion controls, sediment controls, BMPs, waste control and final stabilization are required on new development and redevelopment projects that will expose one acre of soil or more by including verbiage in construction plans and specifications requiring that LPDES permit requirements be followed as part of the construction contract with the contractor. If LPDES permit requirements are not applicable to the project, LAC has developed a set of requirements to include in the construction plans and specifications requiring erosion controls, sediment controls, BMPs, waste control and final stabilization, see appendix F-Stormwater Management/Construction Bid Specifications. LAC also includes bonding requirements in construction specifications and requires that contractors meet any ordinances or other regulatory mechanisms developed by LCG. LAC found that including these requirements as part of the project specifications has encouraged permit compliance and created contractor awareness of the stormwater permitting requirements.

If any issues are noted during inspections they are resolved through discussions with the contractor or responsible party. If needed, LAC may also withhold payments to the contractor and/or report the contractor to LCG and/or the LDEQ.

In 2018, LAC will continue to include the environmental construction requirements in LAC new development and redevelopment project specifications and provide the information to tenants and recommend that they include the requirements in their project specifications. The Environmental Policy will be updated as needed.

ii. BMP: Regulatory Review

LAC included regulatory review of construction plans and specifications in its SMP because it is an effective way to help to minimize the discharge of pollutants into the sMS4 by reviewing the new development and redevelopment projects scope and requirements. LAC personnel review construction project plans and specifications that are to occur on airport property. Environmental personnel are included in the review process. In 2018, LAC's Environmental Personnel will continue to review plans and specifications for construction projects.

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iii. BMP: Annual Training

LAC included annual training in its SMP because it is an effective way to keep tenants and LAC Staff informed of the environmental requirements. LAC provides environmental training to tenants and LAC Staff annually (see Appendix E-Education and Outreach/Annual Training, attached). The training presentation includes a discussion on Post-Construction Stormwater Management in new development and redevelopment. A total of 28 facilities, with 50 total facility representatives, attended the training session. In 2018, LAC will continue to include a section on Post-Construction Stormwater as part of the annual training.

iv. BMP: BMP Inspections

LAC included inspections in its SMP because it is an effective way to review a new development and redevelopment project operator's activities and to help to minimize the discharge of pollutants into the sMS4 (see Appendix D-Inspection Information/Inspection Quantity Reports, Inspection Overview Reports, and Inspection Percentage Report by Item, attached). LAC conducts construction site inspections biweekly for all active new development and redevelopment projects sites located on LAC property. Additionally on LAC projects LAC contracts with the project engineer or architect to have an inspector on site to ensure that plans and specifications are followed for the project which includes ensuring that any permanent BMPs are properly installed. In 2017, LAC conducted a total of 32 site inspections.

During and after new development and redevelopment project inspections are conducted LAC works with the contractor or responsible party to solve any issues (see Appendix C-Photograph Log, attached). Some examples of issues noted are as follows. Construction contractors were found to not have adequate erosion/sediment controls, not have adequate SWPPP, and/or not be performing maintenance on installed controls. The issues were discussed with contractors and they were resolved. A grassy swale area was found to not have been properly stabilized. We are working with the contractor to get the areas repaired.

In 2018, LAC plans to continue to perform inspections, have an inspector on site and work with contractors with a goal to reduce the number of issues to zero.

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v. BMP: Informational Brochures

LAC included informational brochures in its SMP because brochures were recommended by LCG as an effective and low cost education option to spread awareness of Post-Construction Stormwater. An informational brochure was developed by LAC focusing on Post-Construction Stormwater. The brochure was mailed out to tenants and distributed to the public in the terminal display areas. In 2018, LAC will continue to inform the public on Post-Construction Stormwater issues.

vi. BMP: Web Page

LAC will include a Post-Construction Stormwater section on the LRA webpage in its SMP because it was recommended by LCG as an effective and low cost education option to spread awareness of the requirements associated with new development and redevelopment project site runoff. In 2017 LAC developed a Post-Construction Stormwater section for the environmental portion of the website which can be viewed at the following link: <http://lftairport.com/environmental-management/>. In 2018, LAC will continue to update and maintain the environmental portion of its website.

vii. BMP: BMP Inventory

LAC added a BMP Inventory in its SMP in order to develop a database log for tracking BMPs and to enable LAC to understand the areas that are treated by the BMP. LAC has developed an inventory of constructed BMPs on airport property; see Appendix F - Stormwater Management/BMP Inventory. The BMPs will be tracked using the Airport's GIS database. The information to be tracked includes the following: BMP type, location, discharging waterbody and number of acres treated. The inventory will be updated periodically as BMP are added or removed.

viii. BMP: BMP Maintenance

LAC will include BMP maintenance as part of its SMP to help ensure that structural BMPs are maintained so they continue to function properly. In 2018 LAC will be working on determining who is responsible for maintaining each BMP.

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ix. BMP: Post-Construction Inspections

LAC conducts inspections of existing structural BMPs annually. If issues are observed, the responsible party is notified. In 2017 LAC discussed issues of erosion in several areas of Airport Property with tenants. One area was repaired and sodded. The tenants responsible for the other two areas are working getting plans and cost together to address the areas. Also erosion was noted in a gravel lot and in a storage area. These areas were repaired. In 2018 LAC will continue to conduct periodic inspections of tenant facilities and other completed construction projects and follow LCG ordinances regarding post-construction site runoff control.

f. Pollution Prevention/Good Housekeeping for Municipal Operations

Pollution Prevention/Good Housekeeping for Municipal Operation requires the development and implementation of an operation and maintenance program and training program to eliminate or reduce pollutant runoff from municipal operations. Permittees must include a list of facilities that it owns or operates that are subject to LPDES permit requirements along with a copy of each NOI or the permit number for each industrial facility. The program must address the following areas: maintenance activities and inspections designed to reduce pollutants entering the sMS4, controls for reducing or eliminating the discharge of pollutants from roadways, parking lots, maintenance areas, storage areas, and transfer stations, disposal procedures for wastes removed from sMS4, and assessment of flood control projects. Permittees must then set measurable goals and evaluate them and the performance of the selected BMPs.

A list of facilities owned or operated by LAC that are subject to LPDES permit requirements along with either a copy of each NOI or the permit number for each industrial facility is attached within Appendix G - Industrial Properties List.

LAC enacted BMPs in its SMP to reduce pollutants that may come in contact with stormwater and conducts inspections to assess LAC and tenant facilities on compliance with the BMPs. The following are the BMPs that have been enacted at LRA:

- Inspect machinery and equipment to ensure leaking or discharging potential pollutants is minimized;
- Properly label and tightly seal storage containers;
- Maintain stored materials and equipment in covered areas where possible;
- Construct containment areas of impervious material(s);
- Maintain areas around trash dumpsters;
- Any trash/litter or foreign debris found on the airport grounds are picked up daily by airport personnel;

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- Maintain well-organized work areas that are clean and dry;
- Keeping culverts, drains, dikes, and trenches clear of debris;
- Maintenance activities are performed indoors to the extent practical;
- Dry cleaning methods are used, if possible;
- Hosing down of the apron or hangars when spills or leaks have occurred is prohibited;
- Control access to potential pollution sources;
- Recycle or contain for proper disposal all waste;
- Use drip pans/buckets to prevent oil and liquids from contacting the ground;
- Designate areas for storage of vehicles and equipment;
- Sweep/vacuum pavement areas around the airport regularly;
- Deicing activities should be conducted away from storm drains and only in the designated deicing area;
- Establish grass on piles of soil in the storage area;
- Maintain a vegetative buffer around any sand shell storage pile;
- Rinse all painting and asphalt sealant equipment into designated sump for proper treatment of the waste water and disposal of the waste;
- Store vehicles and equipment indoor or on an impervious surfaces to the extent practical; and
- Clean pavement routinely to remove oil and grease.

When any wastes are removed from the sMS4 area or generated by the LAC, they are containerized, sampled (if needed), profiled with a waste removal company and depending on the waste type recycled or disposed. In 2008 LAC installed a closed loop treatment system for rinse water from paint and crack seal equipment. The waste from this process is containerized, profiled and properly disposed through a waste disposal contractor. Tenants are responsible for proper disposal of all wastes that they generate. LAC provides informational brochures discussing waste to tenants and the flying public to help ensure that waste is properly handled.

i. BMP: Inspections

LAC included inspections in its SMP because it is an effective way to review it's and tenant's activities. The following number of inspections were planned to be conducted: 27 tenant inspections quarterly which includes two LAC facility inspections, three annual tenant inspections, weekly inspections of potential pollutant areas, four quarterly outfalls inspections consisting of a total of six outfalls, two monthly deicing fluid outfall inspections consisting of one outfall, 52 weekly visual washing area inspections consisting of five wash areas one of which is utilized by LAC, quarterly wash area discharge monitoring consisting of five wash areas one of which is utilized by LAC, biweekly construction site inspections and monthly inspections of ASTs that are owned or operated by LAC. LAC conducted an average of 30 tenant inspections quarterly which

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includes two LAC facility inspections, three annual tenant inspections, weekly inspections of potential pollutant areas, four quarterly outfalls inspections consisting of eight outfalls, three monthly deicing fluid outfall inspections, 52 weekly visual washing area inspections consisting of five wash areas which includes one utilized by LAC, quarterly wash area discharge monitoring consisting of five wash areas which includes one utilized by LAC, 32 construction site inspections and daily and monthly inspections of LAC ASTs (see Appendix D- Inspection Information/Inspection Quantity Reports, Inspection Overview Reports, Wash Area Sheen Logs, Wash Area Discharge Monitoring Reports, and Inspection Percentage Report by Item, attached). In 2017 eight outfalls were sampled quarterly instead of the six outfalls sampled quarterly in 2016 due to soil disturbing activities being conducted in the area of two of the substantially identical outfalls. Therefore they were removed from the list of substantially identical outfalls and sampled quarterly.

During and after the inspections are conducted, LAC works with tenants and staff to help solve any issues noted to ensure compliance with rules and regulations. Some examples of issues noted that were resolved with staff are as follows: Fluid was noted in the interstitial space of a tank. Maintenance was notified and the fluids were removed. Containers were noted to not be properly sealed. Fire department was notified and the tank was properly sealed. Controls in the tank area were found to need maintenance. Maintenance was notified and the area was cleaned.

In 2018, LAC plans to continue to perform inspections and work with staff with a goal to reduce the number of issues to zero.

ii. BMP: Storm Drain stenciling

LAC included storm drain stenciling in its SMP because it is an effective way to foster awareness and therefore improve stormwater quality through increasing knowledge on the stormwater drainage system. Storm drains around the airport were first labeled in 2003 with "NO DUMPING DRAINS TO BAYOU". The labels were reviewed in 2013 and they were found to be faded. In 2015 LAC completed relabeling the storm drains. LAC also added additional labels on drains around the airport. In 2018 LAC will continue to work on labeling additional drains as needed.

iii. BMP: Annual Training

LAC included annual training in its SMP because it is an effective way to foster tenant and staff awareness and therefore improving stormwater quality

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through increasing tenant and staff knowledge. LAC provides environmental training to tenants and LAC Staff annually (see Appendix E-Education and Outreach/Annual Training, attached). The training presentation is updated every year to include any changes in regulations and to include any additional compliance issues observed during inspections of tenant facilities and potential pollutant areas. LAC had a total of 16 facility representatives attend the training session. In 2018, LAC will continue to encourage all Operations, Maintenance and Executive staff to attend the training session. LAC will also continue to provide employees that could not attend training with copies of the training information.

iv. BMP: Environmental Staff Training

LAC included environmental staff training in its SMP to keep the environmental staff up to date on regulatory requirements. The Environmental Compliance Officer attends two to three environmental conferences and/or training classes each year. In 2017, the following conferences/training events were attended OSHA 8 Hour HAZWOPER Refresher Course, ACI-NA Airport's at Work Environmental Conference and training course on NEPA. LAC also attended the Bayou Vermilion Preservation Association Symposium on the Teche-Vermilion Watershed.

The following certifications have been achieved by LAC's Environmental Compliance Officer: Qualified Preparer of SWPPP through Stormwater USA, Qualified Compliance Inspector of Stormwater through Stormwater USA, Certified Airport Environmental Manager through ACI-NA, Certified Professional in Erosion and Sediment Control through EnviroCert International and Professional Environmental Engineer. In 2018, LAC environmental staff will continue to attend conferences and training to further LAC's staff knowledge on environmental issues, rules and regulations.

v. BMP: sMS4 Co-permittee Meetings

LAC included sMS4 Co-permittee Meetings in its SMP since it was recommended by LCG as a way for the Co-Permittees to stay connected and to discuss regulation updates. LAC attended the Co-permittee Meetings. In 2018, LAC will continue to attend the sMS4 Co-Permittee Meeting.

vi. BMP: Sweeping Airport Ramp, Runways and Taxiways

LAC included the sweeping of the airport ramp, runways and taxiways in its SMP as a pollution prevention/good housekeeping measure for municipal operations.

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LAC routinely sweeps all ramps, runway and taxiway areas. Sweeping the areas helps to keep trash and debris from entering the storm drainage system. In 2018, LAC will continue to routinely sweep all ramps, runway and taxiway areas.

vii. BMP: Proper Use of washing areas

LAC included the proper use of wash areas in its SMP as a pollution prevention/good housekeeping measure for municipal operations. LAC has obtained a LPDES General Permit for Washing of Vehicles and Equipment. Through this permit LAC has five permitted areas designated for washing of vehicles and equipment for the use of tenants and LAC. In order to ensure that the areas are properly utilized LAC distributes brochures on washing procedures, includes information on washing procedures in the annual training that is attended by LAC employees and tenants, inspects each wash area for sheen on a weekly basis and samples the wash water produced in the areas quarterly. In 2017, no sheen was noted during the weekly inspections and all wash rack sampling events for the LAC utilized wash rack met permit limits.

In 2018, LAC will continue to distribute brochures on washing procedures, include information on washing procedures in the annual training that is attended by LAC employees and tenants, inspects each wash area for sheen on a weekly basis and sample the wash water produced in the areas quarterly.

viii. BMP: Spill Prevention Control and Countermeasures (SPCC) Plan

LAC included the SPCC Plan in its SMP as a pollution prevention/good housekeeping measure for municipal operations. A SPCC Plan was developed for the airport prior to 2002. The last update to the plan was done in 2013. LAC reviews the SPCC Plan annually and makes any minor updates necessary. The Plan is reviewed every five years by an Engineer to make sure the plan is up to date. In 2018 LAC will update and continue to follow the requirements of the SPCC Plan.

ix. BMP: Stormwater Pollution Prevention Plan

LAC included the SWPPP in its SMP as a pollution prevention/good housekeeping measure for municipal operations. A SWPPP was developed for the airport prior to 2002. LAC reviews the SWPPP annually and makes any updates necessary. The Plan was updated in 2016. In 2018 LAC will continue to follow the requirements of it SWPPP.

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IV. Conclusion

After review and evaluation of the BMPs in place during 2017 for the LAC's SMP, in 2018 LAC will perform the following activities to meet the sMS4 requirements:

- Distribute informational brochures to tenants quarterly and to the public
- Distribute brochures on washing procedures
- Distribute brochures on Post-Construction Stormwater issues
- Update and maintain the environmental portion of its website
- Distribute High Five Certificates
- Conduct quarterly tenant surveys, semiannual public surveys, and annual training surveys
 - Focus on aspects of our annual training program and on the informational brochures
 - Mail quarterly tenant surveys out separately
 - Print surveys out on colored paper
- Provide Annual SWPPP and SPCC Plan training
 - include a section on Post-Construction Stormwater
 - include information on washing procedures
 - provide tenants that could not attend training with copies of the training information
- Perform inspections
- Conduct post-construction inspections of tenant facilities and completed construction projects
- Require LAC construction projects involving changes to the storm sewer system to include a camera inspection of the storm sewer
- Have ARFF conduct quarterly mobile refueler inspections
- Work on labeling additional storm drains, as needed
- Install inlet protection in catch basins around the airport, as needed
- Routinely sweep all ramps, runway and taxiway areas
- Encourage tenants and the public to recycle batteries, electronics, bottles, cans, paper and ink cartridges
- Provide the environmental construction requirements information to tenants and recommend that they include the requirements in their projects
- Have Environmental Personnel review plans and specifications
- Review SWPPPs and NOIs prior to the start of construction projects
- Include the environmental construction requirements and require contractors to follow LPDES permit requirements
- Have an inspector on construction sites
- Continue to follow the requirements of it SWPPP
- Update the Environmental Policy as needed

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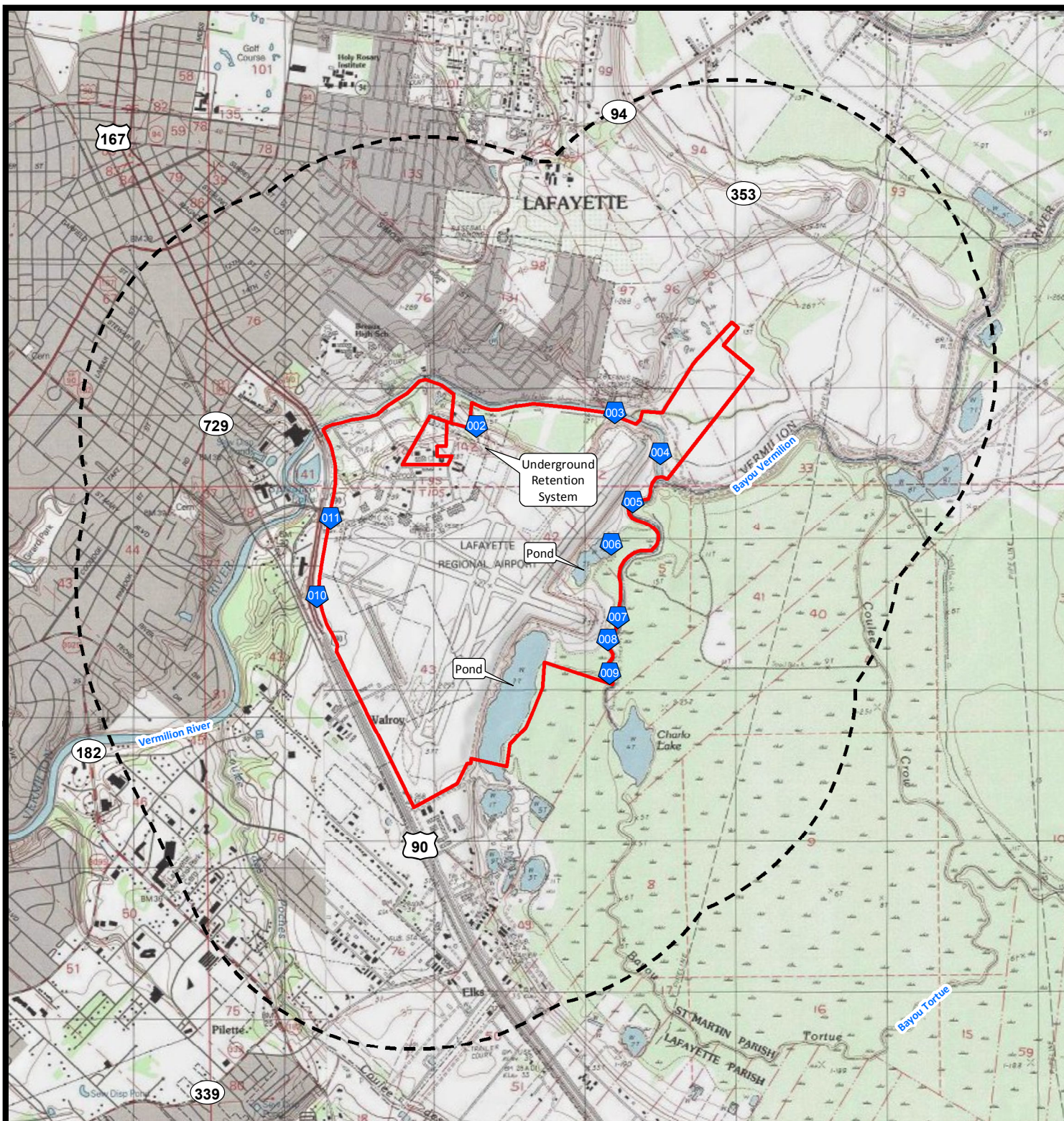
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- Update and continue to follow the requirements of the SPCC Plan
- Update the BMP inventory periodically as BMP are added or removed
- Work on determining who is responsible for maintaining each BMP
- Follow LCG ordinances regarding post-construction site runoff control
- Environmental staff will continue to attend conferences and training
- Attend the sMS4 Co-Permittee Meetings

Appendix A

Figures



Legend

-  Outfall Location
-  1-Mile Buffer
-  Exterior Property Boundary



0 3,000 6,000
Feet



U.S.G.S. 24K Series Quad Map, Broussard, LA.

Lafayette Regional Airport

Lafayette, Louisiana

sMS4 Permit Application

Site Map

Lafayette Parish



Drawn:	CPL/AM10.4
Checked:	JSS
Approved:	ABS
Date:	02/23/2017
Dwg. No.:	A14717-01

Figure 1



Figure 2. Wash Racks Location Map

Legend

 Wash Rack Locations

Appendix B

Budget Summary

2017 MS4 Approximate Budget Summary

Supplies

Waste Disposal	\$5,000.00
Storm Pro Max	\$3,500.00
Other Items	\$3,700.00
Total	\$12,200.00

Projects

Addition of Retention Pond	\$0.00
Total	\$0.00

Training

Environmental	\$7,500.00
Total	\$7,500.00

Consultants

General Environmental	\$15,000.00
General Stormwater Issues	\$15,000.00
Total	\$30,000.00

MS4 Budget Total \$49,700.00

2018 MS4 Estimated Budget Summary

Supplies

Waste Disposal	\$2,000.00
Storm Pro Max	\$3,500.00
Other Items	\$2,000.00
Total	\$7,500.00

Projects

Addition of Retention Pond	\$600,000.00
Total	\$600,000.00

Training

Environmental	\$4,000.00
Total	\$4,000.00

Consultants

General Environmental	\$10,000.00
General Stormwater Issues	\$15,000.00
Total	\$25,000.00

<u>MS4 Budget Total</u>	<u>\$636,500.00</u>
-------------------------	---------------------

Appendix C

Photograph Log

Unlabeled container. Tenant was notified and issue was addressed.



1

Open and unlabeled containers. Tenant was notified and issue was addressed.



4

Open container. Tenant was notified and the container was removed.



2

Leak detector tripped. Interstice was checked and any fluids removed.



5

Unlabeled container. Tenant was notified and issue was addressed.



3

Leak detector tripped. Interstice was checked and any fluids removed.



6

Leak detector tripped. Interstice was checked and any fluids removed.



7

Corrosion noted. Tenant was notified and the area was repainted.



10

Tank bottoms were repainted.



8

Failing paint. Tenant was notified and they are working on addressing the area.



11

Corrosion noted on piping. Tenant was notified and the area was repainted.



9

Corrosion on piping. Tenant was notified and the area is planned to be addressed.



12

Spill area. Staff was notified and area was cleaned.



13

Over flowing drip pan. Tenant was notified and the area was addressed.



16

Spill due to operator error. Tenant has already responded. Spill response contractor was called for cleanup.



14

Leaks noted. Tenant was notified and the areas were cleaned.



17

Spill due to operator error. Tenant has already responded. Spill response contractor was called for cleanup.



15

Leak area. Tenant was notified and the area was cleaned.



18

Leaks noted. Tenant was notified and the areas were cleaned.



19

Leaking equipment. Tenant was notified and the area was cleaned.



22

Leaking equipment. Tenant was notified and the area was cleaned and equipment provided with drip pan.



20

Leaking equipment. Tenant was notified and the area was cleaned.



23

Leaks noted. Tenant was notified and the areas were cleaned.



21

Leaks noted. Tenant was notified and the areas were cleaned.



24

Leaks noted. Tenant was notified and the areas were cleaned.



25

Leaks noted. Areas were already being cleaned by Tenant.



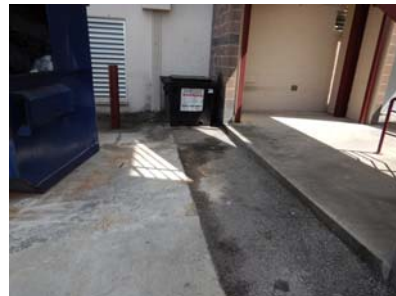
28

Leaks noted. Tenant was notified and the issue was addressed.



26

Leaks noted. Tenant was notified and the areas were cleaned.



29

Leaking equipment. Tenant was notified and issue was addressed.



27

Leaks noted. Tenant was notified and the areas were cleaned.



30

Erosion. Contractor was notified and the area was repaired.



31

Example of good sediment controls



34

Erosion. Contractor was notified and the area was repaired.



32

Area needing controls. Contractor was notified and controls were added.



35

Area needing reseeding. Contractor was notified and area was reseeded.



33

Good example of controls added after notification.



36

Pumped water bypassing controls. Contractor was notified and pumping was immediately stopped.



37

Silt fencing needing repair. Contractor was notified and the fencing was repaired.



40

Additional controls needed. Contractor was notified and additional controls were added.



38

Silt fencing needing repair. Contractor was notified and the fencing was repaired.



41

Example of good sediment controls added by contractor after notification.



39

Silt fencing needing repair. Contractor was notified and the fencing was repaired.



42

Controls needing cleanout. Contractor was notified and the issues were addressed.



43

Soil being tracked into the road. Contractor was notified and the area was cleaned.



46

Controls needing cleanout. Contractor was notified and the issues were addressed.



44

Silt Fencing needing repair and cleanout. Contractor was notified and issue was addressed.



47

Silt fencing needing repair. Contractor was notified and the fencing was repaired.



45

Silt fencing needing repair. Contractor was notified and the fencing was repaired.



48

Fuel tank needing secondary containment. Contractor was notified and containment was added.



49

Stormwater retention pond needing re-stabilization. Tenant was notified and the area was sodded.



52

Fuel tank needing secondary containment. Contractor was notified and containment was added.



50

Stormwater retention pond needing re-stabilization. Tenant was notified and the area was sodded.



53

Stormwater retention pond needing re-stabilization. Tenant was notified and the area was sodded.



51

Stormwater grassy swale needing re-stabilization. Tenant was notified and the area was sodded.



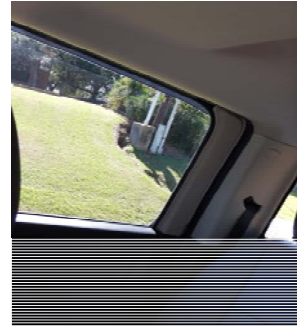
54

Stormwater grassy swale needing re-stabilization.
Tenant was notified and the area was sodded.



55

Erosion Area. Tenant was notified and
is planning to address the area.



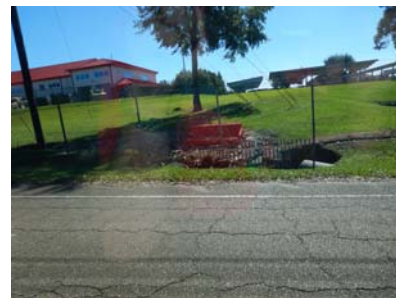
58

Erosion area. LAC repaired and seeded
the area.



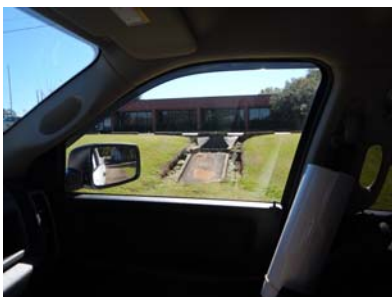
56

Erosion Area. Tenant was notified and
is planning to address the area.



59

Erosion Area. Tenant was notified and
is planning to address the area.



57

Appendix D

Inspection Information

Inspection Quantity Reports
January – December 2017

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: January 2017

Number of Inspections done this month:

8

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	0	24
Lafayette Airport	114 Borman Area	0	2
Lafayette Airport	114 Borman Area	0	2
Lafayette Airport	123 Grissom Drive - Main Hangar	0	24
Lafayette Airport	205 Shepard Drive - AOG Maintenance	0	19
Lafayette Airport	210 John Glenn Drive - Hangar 11	0	24
Lafayette Airport	29 EMAS	1	1
Lafayette Airport	Acadian Ambulance	0	34
Lafayette Airport	American Airlines	0	34
Lafayette Airport	ARFF	1	98
Lafayette Airport	AVIS	0	29
Lafayette Airport	Bean Hangar	0	32
Lafayette Airport	Blue Sky hangar	0	10
Lafayette Airport	Cargo Facility	3	24
Lafayette Airport	CASTILLE INVESTMENT COMPANY	0	6
Lafayette Airport	Delta	0	34
Lafayette Airport	Enterprize/National/Alamo	0	29
Lafayette Airport	Fedex	0	34
Lafayette Airport	Fuel Drive - Fuel Farm	1	72
Lafayette Airport	John Fallis	0	34
Lafayette Airport	LAC Maintenance	1	94
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	Outfall 002	0	35
Lafayette Airport	Outfall 003	0	34
Lafayette Airport	Outfall 004	0	25
Lafayette Airport	Outfall 005	0	26
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	0	27
Lafayette Airport	Outfall 008	0	26
Lafayette Airport	Outfall 009	0	35
Lafayette Airport	Outfall 010	0	34
Lafayette Airport	Outfall 011	1	71
Lafayette Airport	PHI Storage	0	34

Lafayette Airport	Private Aircraft Hangar	0	37
Lafayette Airport	Technical School	0	20
Lafayette Airport	Terminal Resturant	0	2
Lafayette Airport	UL Ski Team	0	28
Lafayette Airport	UPS	0	34
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	0	34
Lafayette Airport	Western Airways Maintenance	0	34

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: February 2017

Number of Inspections done this month:

5

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	0	24
Lafayette Airport	114 Borman Area	0	2
Lafayette Airport	114 Borman Area	0	2
Lafayette Airport	123 Grissom Drive - Main Hangar	0	24
Lafayette Airport	205 Shepard Drive - AOG Maintenance	0	19
Lafayette Airport	210 John Glenn Drive - Hangar 11	0	24
Lafayette Airport	29 EMAS	1	2
Lafayette Airport	Acadian Ambulance	0	34
Lafayette Airport	American Airlines	0	34
Lafayette Airport	ARFF	1	99
Lafayette Airport	AVIS	0	29
Lafayette Airport	Bean Hangar	0	32
Lafayette Airport	Blue Sky hangar	0	10
Lafayette Airport	Cargo Facility	1	25
Lafayette Airport	CASTILLE INVESTMENT COMPANY	0	6
Lafayette Airport	Delta	0	34
Lafayette Airport	Enterprize/National/Alamo	0	29
Lafayette Airport	Fedex	0	34
Lafayette Airport	Fuel Drive - Fuel Farm	1	73
Lafayette Airport	John Fallis	0	34
Lafayette Airport	LAC Maintenance	1	95
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	Outfall 002	0	35
Lafayette Airport	Outfall 003	0	34
Lafayette Airport	Outfall 004	0	25
Lafayette Airport	Outfall 005	0	26
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	0	27
Lafayette Airport	Outfall 008	0	26
Lafayette Airport	Outfall 009	0	35
Lafayette Airport	Outfall 010	0	34
Lafayette Airport	Outfall 011	0	71
Lafayette Airport	PHI Storage	0	34

Lafayette Airport	Private Aircraft Hangar	0	37
Lafayette Airport	Technical School	0	20
Lafayette Airport	Terminal Resturant	0	2
Lafayette Airport	UL Ski Team	0	28
Lafayette Airport	UPS	0	34
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	0	34
Lafayette Airport	Western Airways Maintenance	0	34

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: March 2017

Number of Inspections done this month:

37

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	1	25
Lafayette Airport	114 Borman Area	1	3
Lafayette Airport	114 Borman Area	1	3
Lafayette Airport	123 Grissom Drive - Main Hangar	1	25
Lafayette Airport	205 Shepard Drive - AOG Maintenance	1	20
Lafayette Airport	210 John Glenn Drive - Hangar 11	1	25
Lafayette Airport	29 EMAS	3	5
Lafayette Airport	301 Shepard Drive	1	1
Lafayette Airport	Acadian Ambulance	1	35
Lafayette Airport	American Airlines	1	35
Lafayette Airport	ARFF	2	101
Lafayette Airport	AVIS	1	30
Lafayette Airport	Bean Hangar	1	33
Lafayette Airport	Blue Sky hangar	1	11
Lafayette Airport	CASTILLE INVESTMENT COMPANY	1	7
Lafayette Airport	Delta	1	35
Lafayette Airport	Enterprize/National/Alamo	1	30
Lafayette Airport	Fedex	1	35
Lafayette Airport	Fuel Drive - Fuel Farm	2	75
Lafayette Airport	John Fallis	1	35
Lafayette Airport	LAC Maintenance	2	97
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	Oliva Rae Farms	1	12
Lafayette Airport	Outfall 002	0	35
Lafayette Airport	Outfall 003	0	34
Lafayette Airport	Outfall 004	0	25
Lafayette Airport	Outfall 005	0	26
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	0	27
Lafayette Airport	Outfall 008	0	26
Lafayette Airport	Outfall 009	1	36
Lafayette Airport	Outfall 010	0	34
Lafayette Airport	Outfall 011	0	71

Lafayette Airport	PHI Storage	1	35
Lafayette Airport	Private Aircraft Hangar	1	38
Lafayette Airport	Technical School	1	21
Lafayette Airport	Terminal Resturant	1	3
Lafayette Airport	UL Ski Team	1	29
Lafayette Airport	United	1	1
Lafayette Airport	UPS	1	35
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	1	35
Lafayette Airport	Western Airways Maintenance	1	35

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: April 2017

Number of Inspections done this month:

11

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	0	25
Lafayette Airport	114 Borman Area	0	3
Lafayette Airport	114 Borman Area	0	3
Lafayette Airport	123 Grissom Drive - Main Hangar	0	25
Lafayette Airport	203 John Glenn Drive	0	1
Lafayette Airport	205 Shepard Drive - AOG Maintenance	0	20
Lafayette Airport	210 John Glenn Drive - Hangar 11	0	25
Lafayette Airport	29 EMAS	2	7
Lafayette Airport	301 Shepard Drive	0	1
Lafayette Airport	Acadian Ambulance	0	35
Lafayette Airport	American Airlines	0	35
Lafayette Airport	ARFF	1	102
Lafayette Airport	AVIS	0	30
Lafayette Airport	Bean Hangar	0	33
Lafayette Airport	Blue Sky hangar	0	11
Lafayette Airport	CASTILLE INVESTMENT COMPANY	0	7
Lafayette Airport	Delta	0	35
Lafayette Airport	Enterprize/National/Alamo	0	30
Lafayette Airport	Fedex	0	35
Lafayette Airport	Fuel Drive - Fuel Farm	1	76
Lafayette Airport	John Fallis	0	35
Lafayette Airport	LAC Maintenance	1	98
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	Outfall 002	1	36
Lafayette Airport	Outfall 003	1	35
Lafayette Airport	Outfall 004	0	25
Lafayette Airport	Outfall 005	0	26
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	1	28
Lafayette Airport	Outfall 008	1	27
Lafayette Airport	Outfall 009	0	36
Lafayette Airport	Outfall 010	1	35
Lafayette Airport	Outfall 011	1	72

Lafayette Airport	PHI Storage	0	35
Lafayette Airport	Private Aircraft Hangar	0	38
Lafayette Airport	Technical School	0	21
Lafayette Airport	Terminal Resturant	0	3
Lafayette Airport	UL Ski Team	0	29
Lafayette Airport	United	0	1
Lafayette Airport	UPS	0	35
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	0	35
Lafayette Airport	Western Airways Maintenance	0	35

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: May 2017

Number of Inspections done this month:

32

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	1	26
Lafayette Airport	114 Borman Area	1	4
Lafayette Airport	114 Borman Area	1	4
Lafayette Airport	123 Grissom Drive - Main Hangar	1	26
Lafayette Airport	203 John Glenn Drive	1	2
Lafayette Airport	205 Shepard Drive - AOG Maintenance	0	20
Lafayette Airport	210 John Glenn Drive - Hangar 11	1	26
Lafayette Airport	29 EMAS	2	9
Lafayette Airport	301 Shepard Drive	0	1
Lafayette Airport	Acadian Ambulance	1	36
Lafayette Airport	American Airlines	1	36
Lafayette Airport	ARFF	2	104
Lafayette Airport	AVIS	1	31
Lafayette Airport	Bean Hangar	0	33
Lafayette Airport	Blue Sky hangar	0	11
Lafayette Airport	CASTILLE INVESTMENT COMPANY	0	7
Lafayette Airport	Delta	1	36
Lafayette Airport	Enterprize/National/Alamo	1	31
Lafayette Airport	Fedex	1	36
Lafayette Airport	Fuel Drive - Fuel Farm	2	78
Lafayette Airport	John Fallis	1	36
Lafayette Airport	LAC Maintenance	1	99
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	Outfall 002	1	37
Lafayette Airport	Outfall 003	1	36
Lafayette Airport	Outfall 004	0	25
Lafayette Airport	Outfall 005	0	26
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	1	29
Lafayette Airport	Outfall 008	1	28
Lafayette Airport	Outfall 009	0	36
Lafayette Airport	Outfall 010	1	36
Lafayette Airport	Outfall 011	1	73

Lafayette Airport	PHI Storage	0	35
Lafayette Airport	Private Aircraft Hangar	0	38
Lafayette Airport	Technical School	0	21
Lafayette Airport	Terminal Resturant	1	4
Lafayette Airport	UL Ski Team	1	30
Lafayette Airport	United	1	2
Lafayette Airport	UPS	1	36
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	1	36
Lafayette Airport	Western Airways Maintenance	1	36

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: June 2017

Number of Inspections done this month:

15

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	0	26
Lafayette Airport	114 Borman Area	0	4
Lafayette Airport	114 Borman Area	0	4
Lafayette Airport	123 Grissom Drive - Main Hangar	0	26
Lafayette Airport	203 John Glenn Drive	0	2
Lafayette Airport	205 Shepard Drive - AOG Maintenance	1	21
Lafayette Airport	210 John Glenn Drive - Hangar 11	0	26
Lafayette Airport	29 EMAS	2	11
Lafayette Airport	301 Shepard Drive	1	2
Lafayette Airport	Acadian Ambulance	0	36
Lafayette Airport	American Airlines	0	36
Lafayette Airport	ARFF	1	105
Lafayette Airport	AVIS	0	31
Lafayette Airport	Bean Hangar	1	34
Lafayette Airport	Blue Sky hangar	1	12
Lafayette Airport	CASTILLE INVESTMENT COMPANY	1	8
Lafayette Airport	Delta	0	36
Lafayette Airport	Enterprize/National/Alamo	0	31
Lafayette Airport	Fedex	0	36
Lafayette Airport	Fuel Drive - Fuel Farm	1	79
Lafayette Airport	John Fallis	0	36
Lafayette Airport	LAC Maintenance	1	100
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	Outfall 002	0	37
Lafayette Airport	Outfall 003	0	36
Lafayette Airport	Outfall 004	1	26
Lafayette Airport	Outfall 005	0	26
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	0	29
Lafayette Airport	Outfall 008	0	28
Lafayette Airport	Outfall 009	1	37
Lafayette Airport	Outfall 010	0	36
Lafayette Airport	Outfall 011	0	73

Lafayette Airport	PHI Storage	1	36
Lafayette Airport	Private Aircraft Hangar	1	39
Lafayette Airport	Technical School	1	22
Lafayette Airport	Terminal Resturant	0	4
Lafayette Airport	UL Ski Team	0	30
Lafayette Airport	United	0	2
Lafayette Airport	UPS	0	36
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	0	36
Lafayette Airport	Western Airways Maintenance	0	36



Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: July 2017

Number of Inspections done this month:

5

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	0	26
Lafayette Airport	114 Borman Area	0	4
Lafayette Airport	114 Borman Area	0	4
Lafayette Airport	123 Grissom Drive - Main Hangar	0	26
Lafayette Airport	203 John Glenn Drive	0	2
Lafayette Airport	205 Shepard Drive - AOG Maintenance	0	21
Lafayette Airport	210 John Glenn Drive - Hangar 11	0	26
Lafayette Airport	29 EMAS	2	13
Lafayette Airport	301 Shepard Drive	0	2
Lafayette Airport	Acadian Ambulance	0	36
Lafayette Airport	American Airlines	0	36
Lafayette Airport	ARFF	1	106
Lafayette Airport	AVIS	0	31
Lafayette Airport	Bean Hangar	0	34
Lafayette Airport	Blue Sky hangar	0	12
Lafayette Airport	CASTILLE INVESTMENT COMPANY	0	8
Lafayette Airport	Delta	0	36
Lafayette Airport	Enterprize/National/Alamo	0	31
Lafayette Airport	Fedex	0	36
Lafayette Airport	Fuel Drive - Fuel Farm	1	80
Lafayette Airport	John Fallis	0	36
Lafayette Airport	LAC Maintenance	1	101
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	Outfall 002	0	37
Lafayette Airport	Outfall 003	0	36
Lafayette Airport	Outfall 004	0	26
Lafayette Airport	Outfall 005	0	26
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	0	29
Lafayette Airport	Outfall 008	0	28
Lafayette Airport	Outfall 009	0	37
Lafayette Airport	Outfall 010	0	36
Lafayette Airport	Outfall 011	0	73

Lafayette Airport	PHI Storage	0	36
Lafayette Airport	Private Aircraft Hangar	0	39
Lafayette Airport	Technical School	0	22
Lafayette Airport	Terminal Resturant	0	4
Lafayette Airport	UL Ski Team	0	30
Lafayette Airport	United	0	2
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	0	36
Lafayette Airport	Western Airways Maintenance	0	36

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: August 2017

Number of Inspections done this month:

13

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	0	26
Lafayette Airport	114 Borman Area	0	4
Lafayette Airport	114 Borman Area	0	4
Lafayette Airport	123 Grissom Drive - Main Hangar	0	26
Lafayette Airport	203 John Glenn Drive	1	3
Lafayette Airport	205 Shepard Drive - AOG Maintenance	0	21
Lafayette Airport	210 John Glenn Drive - Hangar 11	1	27
Lafayette Airport	29 EMAS	2	15
Lafayette Airport	301 Shepard Drive	0	2
Lafayette Airport	Acadian Ambulance	0	36
Lafayette Airport	American Airlines	1	37
Lafayette Airport	ARFF	1	107
Lafayette Airport	AVIS	0	31
Lafayette Airport	Bean Hangar	0	34
Lafayette Airport	Blue Sky hangar	0	12
Lafayette Airport	CASTILLE INVESTMENT COMPANY	0	8
Lafayette Airport	Delta	1	37
Lafayette Airport	Enterprize/National/Alamo	0	31
Lafayette Airport	Fedex	0	36
Lafayette Airport	Fuel Drive - Fuel Farm	2	82
Lafayette Airport	John Fallis	0	36
Lafayette Airport	LAC Maintenance	1	102
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	Outfall 002	0	37
Lafayette Airport	Outfall 003	0	36
Lafayette Airport	Outfall 004	0	26
Lafayette Airport	Outfall 005	0	26
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	0	29
Lafayette Airport	Outfall 008	0	28
Lafayette Airport	Outfall 009	0	37
Lafayette Airport	Outfall 010	0	36
Lafayette Airport	Outfall 011	0	73

Lafayette Airport	PHI Storage	1	37
Lafayette Airport	Private Aircraft Hangar	0	39
Lafayette Airport	Technical School	0	22
Lafayette Airport	Terminal Resturant	0	4
Lafayette Airport	UL Ski Team	0	30
Lafayette Airport	United	1	3
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	1	37
Lafayette Airport	Western Airways Maintenance	0	36

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: September 2017

Number of Inspections done this month:

27

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	1	27
Lafayette Airport	114 Borman Area	1	5
Lafayette Airport	114 Borman Area	1	5
Lafayette Airport	123 Grissom Drive - Main Hangar	1	27
Lafayette Airport	203 John Glenn Drive	0	3
Lafayette Airport	205 Shepard Drive - AOG Maintenance	1	22
Lafayette Airport	210 John Glenn Drive - Hangar 11	0	27
Lafayette Airport	29 EMAS	2	17
Lafayette Airport	301 Shepard Drive	1	3
Lafayette Airport	Acadian Ambulance	1	37
Lafayette Airport	American Airlines	0	37
Lafayette Airport	ARFF	2	109
Lafayette Airport	AVIS	1	32
Lafayette Airport	Bean Hangar	1	35
Lafayette Airport	Blue Sky hangar	1	13
Lafayette Airport	CASTILLE INVESTMENT COMPANY	1	9
Lafayette Airport	Delta	0	37
Lafayette Airport	Enterprize/National/Alamo	1	32
Lafayette Airport	Fedex	1	37
Lafayette Airport	Fuel Drive - Fuel Farm	1	83
Lafayette Airport	John Fallis	1	37
Lafayette Airport	LAC Maintenance	2	104
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	Outfall 002	0	37
Lafayette Airport	Outfall 003	0	36
Lafayette Airport	Outfall 004	0	26
Lafayette Airport	Outfall 005	0	26
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	0	29
Lafayette Airport	Outfall 008	0	28
Lafayette Airport	Outfall 009	0	37
Lafayette Airport	Outfall 010	0	36
Lafayette Airport	Outfall 011	0	73

Lafayette Airport	PHI Storage	0	37
Lafayette Airport	Private Aircraft Hangar	1	40
Lafayette Airport	Technical School	1	23
Lafayette Airport	Terminal Resturant	1	5
Lafayette Airport	UL Ski Team	1	31
Lafayette Airport	United	0	3
Lafayette Airport	UPS	1	1
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	0	37
Lafayette Airport	Western Airways Maintenance	1	37

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: October 2017

Number of Inspections done this month:

17

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	0	27
Lafayette Airport	114 Borman Area	0	5
Lafayette Airport	114 Borman Area	0	5
Lafayette Airport	123 Grissom Drive - Main Hangar	0	27
Lafayette Airport	203 John Glenn Drive	1	4
Lafayette Airport	205 Shepard Drive - AOG Maintenance	0	22
Lafayette Airport	210 John Glenn Drive - Hangar 11	0	27
Lafayette Airport	29 EMAS	3	20
Lafayette Airport	301 Shepard Drive	0	3
Lafayette Airport	Acadian Ambulance	0	37
Lafayette Airport	American Airlines	0	37
Lafayette Airport	ARFF	1	110
Lafayette Airport	AVIS	0	32
Lafayette Airport	Bean Hangar	0	35
Lafayette Airport	Blue Sky hangar	0	13
Lafayette Airport	CASTILLE INVESTMENT COMPANY	0	9
Lafayette Airport	Delta	0	37
Lafayette Airport	Enterprize/National/Alamo	0	32
Lafayette Airport	Fedex	0	37
Lafayette Airport	Fuel Drive - Fuel Farm	1	84
Lafayette Airport	John Fallis	0	37
Lafayette Airport	LAC Maintenance	1	105
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	0	9
Lafayette Airport	NGA Phase III	2	2
Lafayette Airport	Outfall 002	1	38
Lafayette Airport	Outfall 003	1	37
Lafayette Airport	Outfall 004	0	26
Lafayette Airport	Outfall 005	1	27
Lafayette Airport	Outfall 006	0	26
Lafayette Airport	Outfall 007	1	30
Lafayette Airport	Outfall 008	1	29
Lafayette Airport	Outfall 009	1	38
Lafayette Airport	Outfall 010	1	37

Lafayette Airport	Outfall 011	1	74
Lafayette Airport	PHI Storage	0	37
Lafayette Airport	Private Aircraft Hangar	0	40
Lafayette Airport	Technical School	0	23
Lafayette Airport	Terminal Resturant	0	5
Lafayette Airport	UL Ski Team	0	31
Lafayette Airport	United	0	3
Lafayette Airport	UPS	0	1
Lafayette Airport	Vermilionville	0	6
Lafayette Airport	Western Airways	0	37
Lafayette Airport	Western Airways Maintenance	0	37



Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: November 2017

Number of Inspections done this month:

40

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	1	28
Lafayette Airport	114 Borman Area	1	6
Lafayette Airport	114 Borman Area	1	6
Lafayette Airport	123 Grissom Drive - Main Hangar	1	28
Lafayette Airport	203 John Glenn Drive	0	4
Lafayette Airport	205 Shepard Drive - AOG Maintenance	0	22
Lafayette Airport	210 John Glenn Drive - Hangar 11	1	28
Lafayette Airport	29 EMAS	2	22
Lafayette Airport	301 Shepard Drive	1	4
Lafayette Airport	Acadian Ambulance	1	38
Lafayette Airport	American Airlines	0	37
Lafayette Airport	ARFF	2	112
Lafayette Airport	AVIS	1	33
Lafayette Airport	Bean Hangar	0	35
Lafayette Airport	Blue Sky hangar	1	14
Lafayette Airport	CASTILLE INVESTMENT COMPANY	0	9
Lafayette Airport	Delta	0	37
Lafayette Airport	Enterprize/National/Alamo	1	33
Lafayette Airport	Fedex	1	38
Lafayette Airport	Fuel Drive - Fuel Farm	2	86
Lafayette Airport	John Fallis	1	38
Lafayette Airport	LAC Maintenance	2	107
Lafayette Airport	Moss Motors	0	2
Lafayette Airport	MSTC	1	10
Lafayette Airport	NGA Phase III	2	4
Lafayette Airport	Outfall 002	1	39
Lafayette Airport	Outfall 003	1	38
Lafayette Airport	Outfall 004	0	26
Lafayette Airport	Outfall 005	0	27
Lafayette Airport	Outfall 006	1	27
Lafayette Airport	Outfall 007	1	31
Lafayette Airport	Outfall 008	1	30
Lafayette Airport	Outfall 009	1	39
Lafayette Airport	Outfall 010	1	38

Lafayette Airport	Outfall 011	1	75
Lafayette Airport	PHI Storage	1	38
Lafayette Airport	Private Aircraft Hangar	1	41
Lafayette Airport	Technical School	1	24
Lafayette Airport	Terminal Resturant	0	5
Lafayette Airport	UL Ski Team	1	32
Lafayette Airport	United	0	3
Lafayette Airport	UPS	1	2
Lafayette Airport	US Army Reserve	1	1
Lafayette Airport	Vermilionville	1	7
Lafayette Airport	Western Airways	1	38
Lafayette Airport	Western Airways Maintenance	1	38

Inspection Quantity Report

Account Name: Lafayette Airport Commission

Month: December 2017

Number of Inspections done this month:

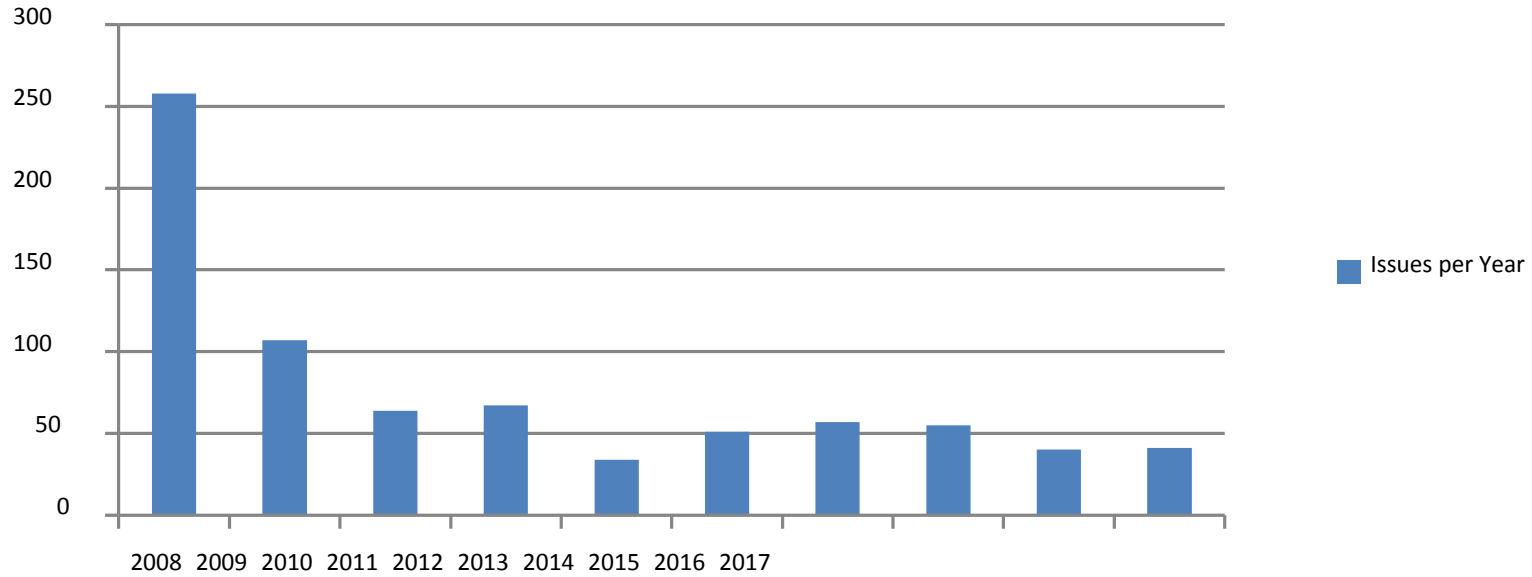
17

<u>Site Name</u>	<u>Permit Description</u>	<u># Inspections this Month</u>	<u>Total for Permit</u>
Lafayette Airport	112B Borman Drive - Hangar	0	28
Lafayette Airport	114 Borman Area	0	6
Lafayette Airport	114 Borman Area	0	6
Lafayette Airport	123 Grissom Drive - Main Hangar	0	28
Lafayette Airport	203 John Glenn Drive	0	4
Lafayette Airport	205 Shepard Drive - Western Airways	1	1
Lafayette Airport	210 John Glenn Drive - Hangar 11	0	28
Lafayette Airport	29 EMAS	2	24
Lafayette Airport	301 Shepard Drive	0	4
Lafayette Airport	Acadian Ambulance	0	38
Lafayette Airport	American Airlines	1	38
Lafayette Airport	Annual Tenant Insps	1	1
Lafayette Airport	ARFF	1	113
Lafayette Airport	AVIS	0	33
Lafayette Airport	Bean Hangar	1	36
Lafayette Airport	Blue Sky hangar	0	14
Lafayette Airport	CASTILLE INVESTMENT COMPANY	1	10
Lafayette Airport	Delta	1	38
Lafayette Airport	Enterprise/National/Alamo	0	33
Lafayette Airport	Fedex	0	38
Lafayette Airport	Fuel Drive - Fuel Farm	1	87
Lafayette Airport	John Fallis	0	38
Lafayette Airport	LAC Maintenance	1	109
Lafayette Airport	NGA Phase III	2	6
Lafayette Airport	Outfall 002	0	39
Lafayette Airport	Outfall 003	0	38
Lafayette Airport	Outfall 004	0	26
Lafayette Airport	Outfall 005	0	27
Lafayette Airport	Outfall 006	0	27
Lafayette Airport	Outfall 007	0	31
Lafayette Airport	Outfall 008	0	30
Lafayette Airport	Outfall 009	1	40
Lafayette Airport	Outfall 010	0	38
Lafayette Airport	Outfall 011	1	76

Lafayette Airport	PHI Storage	0	38
Lafayette Airport	Private Aircraft Hangar	0	41
Lafayette Airport	Technical School	0	24
Lafayette Airport	Terminal Resturant	1	6
Lafayette Airport	UL Ski Team	0	32
Lafayette Airport	United	1	4
Lafayette Airport	UPS	0	2
Lafayette Airport	Western Airways	0	38
Lafayette Airport	Western Airways Maintenance	0	38

Inspections Overview Report
January – December 2017

SWP3 and SPCC Inspection Issues per Year





Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport

Permit Description: NGA Phase III

Permit Number: LAR200000

Operator: Elliott Construction, LLC

Inspection Summary

Inspection Date: 10/31/2017 01:45PM

Inspection Form: Construction Site Inspection

Inspection Type: Biweekly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

Inspection Details - Lafayette Airport - 10/31/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
15	Is the notice posted at the site entrance in good condition? Also does the notice contain the following: name and phone number of the local contact person, a brief description of the project, and the location of the SWP3?	No		Contractor was reminded and stated the sign would be posted.	10/31/2017	A.S.
				Notice was posted	11/03/2017	A.S. -x

Inspection Summary

Inspection Date: 10/17/2017 07:40AM

Inspection Form: Construction Site Inspection

Inspection Type: Biweekly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

Inspection Details - Lafayette Airport - 10/17/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
15	Is the notice posted at the site entrance in good condition? Also does the notice contain the following: name and phone number of the local contact person, a brief description of the project, and the location of the SWP3?	No		Contractor will put up sign	10/24/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR10L898

Permit Description: 29 EMAS
Operator: Elliott Construction, LLC

Inspection Summary

Inspection Date: 12/29/2017 11:50AM
Inspection Type: Biweekly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Construction Site Inspection
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 12/29/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
16	Are there any locations where additional BWPs are needed? If so describe.	Yes	Erosion area observed on the slope needs repair. Also if work is completed in the outfall areas, they need to be cleaned and seeded.	Contractor was notified	12/29/2017	A.S.

Inspection Summary

Inspection Date: 12/12/2017 01:00PM
Inspection Type: Biweekly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Construction Site Inspection
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 12/12/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
16	Are there any locations where additional BWPs are needed? If so describe.	Yes	Erosion area observed on the slope needs repair. Also if work is completed in the outfall areas, they need to be cleaned and seeded.	Contractor was notified	12/12/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 11/27/2017 01:00PM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 11/27/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
16	Are there any locations where additional BWPs are needed? If so describe.	Yes	Erosion area observed on the slope needs repair. Also if work is completed in the outfall areas, they need to be cleaned and seeded.	Contractor was notified	11/27/2017	A.S.
				Contractor was notified	12/12/2017	A.S. -x

Inspection Summary

Inspection Date: 11/13/2017 12:00PM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 11/13/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	Several areas of silt fence need maintenance and repair.	Contractor was notified	11/14/2017	A.S.
				Issue was addressed	11/21/2017	A.S. -x
16	Are there any locations where additional BWPs are needed? If so describe.	Yes	Erosion area observed on the slope needs repair. Also if work is completed in the outfall areas, they need to be cleaned and seeded.	Contractor was notified	11/14/2017	A.S.
				Contractor was notified	11/27/2017	A.S.
				Contractor was notified	12/12/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 10/31/2017 02:10PM	Inspection Form: Construction Site Inspection
Inspection Type: Biweekly	Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective	ashleyt@lftairport.com
Inspection Notes:	

Inspection Details - Lafayette Airport - 10/31/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	Several areas of silt fence need maintenance.	Contractor was notified	10/31/2017	A.S.
				Areas were addressed	11/09/2017	A.S. -x

Inspection Summary

Inspection Date: 10/17/2017 08:10AM	Inspection Form: Construction Site Inspection
Inspection Type: Biweekly	Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective	ashleyt@lftairport.com
Inspection Notes:	

Inspection Details - Lafayette Airport - 10/17/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
16	Are there any locations where additional BWPs are needed? If so describe.	Yes	Work at the site has ceased and will need to be temperately stabilized	Additional controls were added the area will be watched to determine if more controls are needed.	10/24/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 09/15/2017 07:30AM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 09/15/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
15	Is the notice posted at the site entrance in good condition? Also does the notice contain the following: name and phone number of the local contact person, a brief description of the project, and the location of the SWP3?	No	Notice is faded and needs to be replaced.	Contractor was notified	09/15/2017	A.S.
				Notice was replaced	09/20/2017	A.S. -x

Inspection Summary

Inspection Date: 09/05/2017 08:15AM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 09/05/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	Holes noted in a few areas of silt fence. Also area needs to be cleaned out.	Issues were addressed	09/06/2017	A.S. -x
15	Is the notice posted at the site entrance in good condition? Also does the notice contain the following: name and phone number of the local contact person, a brief description of the project, and the location of the SWP3?	No	Notice is faded and needs to be replaced.	Contractor was notified	09/05/2017	A.S.
				Contractor was notified	09/15/2017	A.S.
				Notice was replaced	09/20/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 08/04/2017 02:00PM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 08/04/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	A few areas of Silt Fence at the site needs maintenance.	Contractor was notified	08/04/2017	A.S.
				Issues were addressed	08/08/2017	A.S. -x

Inspection Summary

Inspection Date: 06/19/2017 10:00AM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 06/19/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are storm drain inlets properly protected?	No	See #5	Contractor was notified	06/19/2017	A.S.
				Issue was addressed	06/21/2017	A.S. -x
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	Areas of silt fencing at the site were found to not be toed into the ground and in need repair.	Contractor was notified	06/19/2017	A.S.
				Issue was addressed	06/21/2017	A.S. -x
10	Is there evidence of sediment being tracked into the street?	Yes	Sediment and debris were noted on the perimeter road. The are needs to be cleaned.	Contractor was notified	06/19/2017	A.S.
				issue was addressed	06/21/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 06/07/2017 01:45PM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 06/07/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	Areas of silt fencing at the site were found to not be toed into the ground, be in need repair, and be in need of clean out.	Contractor was notified	06/07/2017	A.S.
				Area were addressed	06/13/2017	A.S. -x
20	Do all oil storage containers greater than or equal to 55 gallons have secondary containment?	No	Please check on the second fuel tank it looks like it is NOT a double walled tank.	Contractor was notified	06/07/2017	A.S.
				Secondary containment was added.	06/13/2017	A.S. -x

Inspection Summary

Inspection Date: 05/25/2017 07:40AM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 05/25/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are storm drain inlets properly protected?	No	Additional clean out and protection is needed in concrete swale area.	Contractor was notified	05/25/2017	A.S.
				Issues were addressed	05/30/2017	A.S. -x
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	Areas of silt fencing at the site were found to not be toed into the ground, be in need repair, and be in need of clean out.	Contractor was notified	05/25/2017	A.S.
				Issues were addressed	05/30/2017	A.S. -x
16	Are there any locations where additional BWPs are needed? If so describe.	Yes	See #5 and 6.	Contractor was notified	05/25/2017	A.S.
				Issues were addressed	05/30/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 05/09/2017 08:30AM	Inspection Form: Construction Site Inspection
Inspection Type: Biweekly	Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective	ashleyt@lftairport.com
Inspection Notes:	

Inspection Details - Lafayette Airport - 05/09/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
6	Are natural resources areas (e.g. streams, wetlands, etc.) protected with barriers or similar BMPs?	No	Controls need to be added around the stockpiles located along the river. Additionally stabilization needs to be started in the drainage outfall area if work is completed. If not Silt Fence as per the plans/SWPPP needs to be installed.	Contractor was notified	05/09/2017	A.S.
				Controls were added	05/16/2017	A.S. -x
9	Are storm drain inlets properly protected?	No	Additional clean out is needed in concrete swale area.	Contractor was notified	05/09/2017	A.S.
				Area was cleaned	05/16/2017	A.S. -x
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	One area of silt fence needs repair. Additional controls are needed in the open portion of the drainage work.	Contractor was notified	05/09/2017	A.S.
				Contractor stated that the issues are being addressed	05/16/2017	A.S. -x
16	Are there any locations where additional BWPs are needed? If so describe.	Yes	See #5 and 6. Additionally please ensure that any pumping activities are discharged to grassy areas only not directly into drains or waterways.	Contractor was notified	05/09/2017	A.S.
				Issues were addressed	05/16/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 04/25/2017 01:30PM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 04/25/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
18	Are non-stormwater discharges properly controlled?	No	Since the groundwater flow is sediment laden controls will need to be placed in the area. According to Construction Permit page 23 - 4. The following discharges are prohibited: (3) discharges from dewatering activities, including discharges from dewatering of trenches and excavations, unless managed by an appropriate controls.	additional protection was provided	05/02/2017	A.S. -x
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	The first two hay bales closest to the silt fence need to be replaced.	Issue was addressed	05/02/2017	A.S. -x

Inspection Summary

Inspection Date: 04/11/2017 08:30AM Inspection Form: Construction Site Inspection
Inspection Type: Biweekly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 04/11/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	One area of hay bales needs to be repaired. Also the drain inlet should be cleaned.	Issue was discussed with the inspector and the area will be repaired and cleaned.	04/11/2017	A.S. -x
16	Are there any locations where additional BWPs are needed? If so describe.	Yes	An opening was noted in the silt fence being utilized to access area of the site. Additional controls are needed in this area.	Issue was discussed with the site inspector. The opening is needed to bring in equipment. Hay bales will be placed in the area prior to rain event until the fencing can be put back in the area.	04/11/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: GEN20160001

Permit Description: Cargo Facility
Operator: Trahan Construction

Inspection Summary

Inspection Date: 01/31/2017 08:00AM
Inspection Type: Biweekly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Construction Site Inspection
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 01/31/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are storm drain inlets properly protected?	No	Additional bail needs to be placed at the outlet.	Contractor was notified. Site is stabilized.	01/31/2017 02/17/2017	A.S. A.S. -x
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	Seeding was completed on the site. Erosion areas were noted throughout the area of the swale ditch all areas should be repaired.	Contractor was notified Site is stabilized	01/31/2017 02/17/2017	A.S. A.S. -x

Inspection Summary

Inspection Date: 01/17/2017 11:30AM
Inspection Type: Biweekly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Construction Site Inspection
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 01/17/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are storm drain inlets properly protected?	No	Additional controls need to be placed at the outlet.	Contractor was notified. Contractor was notified. Site is stabilized.	01/17/2017 01/31/2017 02/17/2017	A.S. A.S. A.S. -x
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	Seeding was completed on the site. Erosion areas were noted throughout the area of the swale ditch all areas should be repaired.	Contractor was notified Contractor is working on a plan to address the areas	01/17/2017 01/24/2017	A.S. A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 01/03/2017 10:30AM	Inspection Form: Construction Site Inspection
Inspection Type: Biweekly	Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective	ashleyt@lftairport.com
Inspection Notes:	

Inspection Details - Lafayette Airport - 01/03/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are storm drain inlets properly protected?	No	Controls need to be replaced at the outlet.	Contractor was notified	01/03/2017	A.S.
				issue was addressed	01/10/2017	A.S. -x
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	No	Seeding was completed on the site. Erosion areas were noted throughout the area of the swale ditch all areas should be repaired.	Contractor was notified	01/03/2017	A.S.
				Contractor was notified	01/03/2017	A.S. -x
16	Are there any locations where additional BWPs are needed? If so describe.	Yes	See #9	Contractor was notified	01/03/2017	A.S.
				Issue was addressed	01/10/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR05M152

Permit Description: 123 Grissom Drive - Main Hangar
Operator: Signature Flight Support

Inspection Summary

Inspection Date: 11/15/2017 01:45PM
Inspection Type: Annual
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 11/15/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	A leak area was noted on the ramp. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. LAC requests that the area be cleaned and that equipment be checked and any issues addressed.	Tenant was notified issue was addressed	11/27/2017 12/20/2017	A.S. A.S. -x

Inspection Summary

Inspection Date: 09/12/2017 07:50AM
Inspection Type: Quarterly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 09/12/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Liquid was noted in the interstitial space of the self service fuel tank. Any liquids should be removed as soon as possible to maintain the tanks secondary containment.	Tenant was notified Issue was addressed	09/12/2017 10/11/2017	A.S. A.S. -x



01/01/2017 - 12/31/2017

Inspection Notes:

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Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: Fuel Drive - Fuel Farm
Operator: Signature Flight Support

Inspection Summary

Inspection Date: 12/04/2017 10:35AM
Inspection Type: Monthly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Monthly Visual Tank Inspection
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 12/04/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are there other conditions that should be addressed for continued safe operation or that may affect the site SPCC Plan?	Yes	Failing paint with exposed metal was noted on piping and a storage tank. According to 40CFR 112.8 corrosion or abrasion should be minimized on all containers, bolts, seams, valves, rivets, etc. Corrosion can lead to container, bolt, seam, valve, rivet, etc. failure, which could cause releases of fuel into the dike area. LAC request that the corrosion be removed and that the areas are repainted to prevent further deterioration.	Tenant was notified	12/04/2017	A.S.
6	Are there visible signs of leakage around the tank, concrete pad, containment, ringwall or ground?	Yes	Leak/stain was noted in the area. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. Therefore, all leaking equipment should be provided with drip pans to prevent any fluids from impacting the ground, until the any problems with the equipment can be corrected. Also the area should be cleaned.	Tenant was notified	12/04/2017	A.S.
				Area was cleaned	12/29/2017	A.S. -x
3	Is there any debris or fire hazards in the containment?	Yes	Plastics and debris were noted in the area. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport."	Tenant was notified	12/04/2017	A.S.



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 11/15/2017 07:50AM Inspection Form: Monthly Visual Tank Inspection
 Inspection Type: Monthly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
 Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
 Inspection Notes:

Inspection Details - Lafayette Airport - 11/15/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are there other conditions that should be addressed for continued safe operation or that may affect the site SPCC Plan?	Yes	Issues were noted by inspector during 20 yr inspection that need to be addressed.	Letter is being sent requesting a timeline for addressing noted issues	11/17/2017	A.S. -x
3	Is there any debris or fire hazards in the containment?	Yes	Plastics and debris were noted in the area.	Letter being sent requesting that the issues be addressed.	11/17/2017	A.S. -x

Inspection Summary

Inspection Date: 07/25/2017 10:40AM Inspection Form: Monthly Visual Tank Inspection
 Inspection Type: Monthly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
 Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
 Inspection Notes:

Inspection Details - Lafayette Airport - 07/25/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are there other conditions that should be addressed for continued safe operation or that may affect the site SPCC Plan?	Yes	Area has not been repainted as stated by tenant.	Tenant was notified	07/25/2017	A.S.
				Paint is ordered and they are waiting on dry weather to repaint.	08/04/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 03/16/2017 10:00AM Inspection Form: Monthly Visual Tank Inspection
Inspection Type: Monthly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 03/16/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are there other conditions that should be addressed for continued safe operation or that may affect the site SPCC Plan?	Yes	Corrosion was noted on tanks and piping. Corrosion areas need to be addressed.	Repainting is scheduled for June	03/16/2017	A.S. -x
6	Are there visible signs of leakage around the tank, concrete pad, containment, ringwall or ground?	Yes	Leaks were noted in the containment area.	Leak area was already cleaned up	03/16/2017	A.S. -x

Inspection Summary

Inspection Date: 02/23/2017 09:45AM Inspection Form: Monthly Visual Tank Inspection
Inspection Type: Monthly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 02/23/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are there other conditions that should be addressed for continued safe operation or that may affect the site SPCC Plan?	Yes	Corrosion was noted on tanks and piping. Corrosion areas need to be addressed.	Tenant was notified.	02/23/2017	A.S.
				Repainting Scheduled for June	02/23/2017	A.S. -x
6	Are there visible signs of leakage around the tank, concrete pad, containment, ringwall or ground?	Yes	Leaks were noted in the containment area.	Areas had already been cleaned.	02/23/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 01/26/2017 02:00PM

Inspection Form: Monthly Visual Tank Inspection

Inspection Type: Monthly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

Inspection Details - Lafayette Airport - 01/26/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are there other conditions that should be addressed for continued safe operation or that may affect the site SPCC Plan?	Yes	Corrosion was noted on tanks and piping. Corrosion areas need to be addressed.	Tenant was notified	01/26/2017	A.S.
				Tenant was notified.	02/23/2017	A.S.
				Repainting Scheduled for June	02/23/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: Delta
Operator: Delta Global

Inspection Summary

Inspection Date: 12/04/2017 09:50AM
Inspection Type: Annual
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 12/04/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Staining was noted in the area and equipment with leaks was not provided with spill prevention measures. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. Therefore, all leaking equipment should be provided with drip pans to prevent any fluids from impacting the ground, until the any problems with the equipment can be corrected. Additionally staining/leaks in the area should be cleaned.	Tenant was notified Area was cleaned and issues being addressed	12/04/2017 12/29/2017	A.S. A.S. -x

Inspection Summary

Inspection Date: 08/16/2017 09:30AM
Inspection Type: Quarterly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 08/16/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
10	Are areas kept neat, orderly, dry and free from debris and waste material?	No	See #8	Delta stated that the bulbs were removed and disposed.	08/17/2017	A.S. -x
8	Are materials and waste products properly stored undercover and in centralized areas?	No	Broken florescent light bulbs needing proper storage and disposal were observed on the ramp exposed to rain water. These broken light bulbs need to be removed from the ramp immediately. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport."	Delta stated that the bulbs were removed and disposed.	08/17/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 03/08/2017 09:15AM Inspection Form: Quarterly Inspection Form
 Inspection Type: Quarterly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
 Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
 Inspection Notes:

Inspection Details - Lafayette Airport - 03/08/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
10	Are areas kept neat, orderly, dry and free from debris and waste material?	No	Used absorbent materials was observed in several areas. Additionally the dumpster container waste materials removed from the delta area needs to be removed from the ramp. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport." Therefore all waste materials should be removed from the airport in a timely manner.	Tenant was notified	03/09/2017	A.S.
				Used absorbents were removed	04/10/2017	A.S. -x
9	Are materials labeled properly and provided with secondary containment, if possible?	No	An unlabeled container was observed in the area. According to LRA Ordinance 80-2 Part E, "Materials kept in the area will be kept enclosed and covered in a clearly marked and labeled housing of a design and type that meets the approval of the Airport Director." Therefore all containers need to be labeled with at a minimum the containers contents.	Tenant was notified	03/09/2017	A.S.
				Delta is working on addressing the issues	03/17/2017	A.S.
				Delta stated that the container will be labeled	04/10/2017	A.S. -x
11	Is garbage removed regularly?	No	See #10	Tenant was notified	03/09/2017	A.S.
				Delta is working on addressing the issues	03/17/2017	A.S.
				Tenant is working on addressing the issue	03/17/2017	A.S.
				See #10	04/10/2017	A.S. -x
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Leaking equipment was observed on the ramp. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. Therefore drip pans must be provided for leaking equipment and any staining/leaks must be cleaned.	Tenant was notified	03/09/2017	A.S.
				Delta is working to address the issues	03/17/2017	A.S.
				Delta stated that the issues are being addressed	04/10/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: ARFF
Operator:

Inspection Summary

Inspection Date: 12/04/2017 09:30AM
Inspection Type: Monthly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Monthly Visual Tank Inspection
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 12/04/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
4	Are the drain valves operable and in a closed position?	No	Lid was not properly sealed	Tenant was notified	12/04/2017	A.S.
				Lid was closed	12/04/2017	A.S. -x

Inspection Summary

Inspection Date: 08/22/2017 09:00AM
Inspection Type: Monthly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Monthly Visual Tank Inspection
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 08/22/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are there other conditions that should be addressed for continued safe operation or that may affect the site SPCC Plan?	Yes	The absorbent pads by the tank need to be maintained	Maintenance was notified and the issues are being addressed	08/22/2017	A.S. -x
2	Is there water in the primary tank, secondary containment, interstice, or spill containment?	Yes	The leak detector was showing that there may be water in the interstice.	Maintenance was notified and the issues are being addressed	08/22/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 06/12/2017 09:45AM Inspection Form: Monthly Visual Tank Inspection
Inspection Type: Monthly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 06/12/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are there other conditions that should be addressed for continued safe operation or that may affect the site SPCC Plan?	Yes	Absorbent pads need to be changed.	Pads are being changed	06/15/2017	A.S. -x

Inspection Summary

Inspection Date: 04/19/2017 01:30PM Inspection Form: Monthly Visual Tank Inspection
Inspection Type: Monthly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 04/19/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
2	Is there water in the primary tank, secondary containment, interstice, or spill containment?	Yes	Used oil tank leak detector showed water in the interstice.	The tank will be checked and if needed the water will be removed.	04/19/2017	A.S. -x

Inspection Summary

Inspection Date: 03/10/2017 10:00AM Inspection Form: Quarterly Inspection Form
Inspection Type: Quarterly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 03/10/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
8	Are materials and waste products properly stored undercover and in centralized areas?	No	Used oil container was found to be open/cracked container.	ARFF was notified and the container was addressed.	03/10/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 01/26/2017 07:30AM

Inspection Form: Monthly Visual Tank Inspection

Inspection Type: Monthly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

Inspection Details - Lafayette Airport - 01/26/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
2	Is there water in the primary tank, secondary containment, interstice, or spill containment?	Yes	Used oil tank leak detector showed fluids in the interstitial space of the tank.	The interstice will be pumped out.	01/26/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR041025

Permit Description: Enterprize/National/Alamo
Operator: EAN Holdings

Inspection Summary

Inspection Date: 11/15/2017 01:10PM
Inspection Type: Annual
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 11/15/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
19	Annual Inspection: Was there evidence of offsite tracking or blowing of facility materials?	Yes	Trash was noted around the area, see #10	Tenant was notified	11/27/2017	A.S.
10	Are areas kept neat, orderly, dry and free from debris and waste material?	No	Debris/trash was observed in the area. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport." Therefore, the debris located in the area should be removed and properly disposed.	Tenant was notified	11/27/2017	A.S.



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport

Permit Description: 210 John Glenn Drive - Hangar 11

Permit Number: LAR050000

Operator: Signature Flight Support

Inspection Summary

Inspection Date: 11/15/2017 12:15PM

Inspection Form: Quarterly Inspection Form

Inspection Type: Annual

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

Inspection Details - Lafayette Airport - 11/15/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Leak area was observed in the hangar. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. LAC requests that the area be cleaned and leaking aircraft be provided with spill prevention measures.	Tenant was notified	11/27/2017	A.S.
				Area was cleaned	12/29/2017	A.S. -x

Inspection Summary

Inspection Date: 05/10/2017 09:55AM

Inspection Form: Quarterly Inspection Form

Inspection Type: Quarterly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

Inspection Details - Lafayette Airport - 05/10/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Aircraft leaking fuel was noted in the hangar. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. Therefore the leaking aircraft should be provided with spill prevention measures until any issues are addressed. Additionally any leak/staining areas should be cleaned.	Tenant was notified	05/10/2017	A.S.
				Issue was addressed	06/27/2017	A.S. -x



01/01/2017 - 12/31/2017

Inspection Notes:

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Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: Private Aircraft Hangar
Operator:

Inspection Summary

Inspection Date: 11/15/2017 09:55AM
Inspection Type: Annual
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 11/15/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
7	Are containers, container supports and container valves maintained in good condition?	No	Peeling paint and corrosion was noted on the piping in the fuel farm. Area will need to be repainted.	Tenant was notified Tenant is looking at changing out the piping to stainless steel.	11/27/2017 12/13/2017	A.S. A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: UPS
Operator: UPS

Inspection Summary

Inspection Date: 11/15/2017 09:00AM
Inspection Type: Annual
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 11/15/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Leaks/staining was noted in the area. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. LAC requests that equipment in the area be checked for leaks and any issues be repaired. Also that any staining/leaks be cleaned.	Tenant was notified Issues were addressed	11/27/2017 12/29/2017	A.S. A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR041025

Permit Description: US Army Reserve
Operator: US Army Reserve

Inspection Summary

Inspection Date: 11/13/2017 09:45AM
Inspection Type: Annual
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 11/13/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
13	Were any erosion issues observed?	Yes	Erosion was noted on one side of the building.	A letter will be sent requesting that the area of erosion be repaired. They are working on getting the area repaired	11/14/2017 12/19/2017	A.S. A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: Outfall 008
Operator: LAC

Inspection Summary

Inspection Date: 11/01/2017 01:45PM
Inspection Type: Annual
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Visual Monitoring Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 11/01/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Are there any visible settled solids present?	Yes	sediment	The construction site in the area was inspected in conjunction with this inspection and additional controls will be added to the site.	11/01/2017	A.S. -x
3	Does the stormwater show poor clarity?	Yes	sediment	The construction site in the area was inspected in conjunction with this inspection and additional controls will be added to the site.	11/01/2017	A.S. -x
10	Is there evidence indicating potential pollutants in receiving waters?	Yes	possible sediment	The construction site in the area was inspected in conjunction with this inspection and additional controls will be added to the site.	11/01/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 05/12/2017 10:00AM Inspection Form: Quarterly Visual Monitoring Form
 Inspection Type: Quarterly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
 Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
 Inspection Notes:

Inspection Details - Lafayette Airport - 05/12/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
6	Are there any suspended solids present?	Yes	Area was flooded so sample collection could not be conducted at the outfall but water looked to have soil due to the severity of the weather and the construction in the area.	Construction site was reviewed and issues were discussed with contractor	05/12/2017	A.S. -x
1	Does the stormwater show any signs of discoloration?	Yes	Area was flooded so sample collection could not be conducted at the outfall but water looked to have soil due to the severity of the weather and the construction in the area.	Construction site was reviewed and issues were discussed with contractor	05/12/2017	A.S. -x
3	Does the stormwater show poor clarity?	Yes	Area was flooded so sample collection could not be conducted at the outfall but water looked to have soil due to the severity of the weather and the construction in the area.	Construction site was reviewed and issues were discussed with contractor	05/12/2017	A.S. -x
11	Is the outfall and any flow dissipation devices in good condition?	No	Area under construction	Area under construction	05/15/2017	A.S. -x
10	Is there evidence indicating potential pollutants in receiving waters?	Yes	Possible soil discharged	Construction site was reviewed and issues were discussed with contractor	05/12/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 04/03/2017 08:05AM Inspection Form: Quarterly Visual Monitoring Form
 Inspection Type: Quarterly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
 Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
 Inspection Notes: Rain events either had insufficient rainfall to collect samples during daylight hours or were too severe for samples to be collected therefore samples could not be collected during the months of January to March but were collected as soon as possible in April.

Inspection Details - Lafayette Airport - 04/03/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
6	Are there any suspended solids present?	Yes	Soil was noted in the water due to the severity of the weather and the construction in the area.	See #1	04/05/2017	A.S. -x
1	Does the stormwater show any signs of discoloration?	Yes	Soil was noted in the water due to the severity of the weather and the construction in the area.	The contractor was notified about the issues with the controls in the area and stated that they had already been repaired. The construction site will be inspected to ensure the controls have been addressed.	04/04/2017	A.S. -x
3	Does the stormwater show poor clarity?	Yes	Soil was noted in the water due to the severity of the weather and the construction in the area.	See #1	04/05/2017	A.S. -x
14	Was the sample collected in the first thirty minute of discharge? If not explain.	No	Due to the severity of the rain event the sample was collected as soon as possible during daylight hours.	See notes	04/05/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: Outfall 007
Operator: LAC

Inspection Summary

Inspection Date: 11/01/2017 01:30PM
Inspection Type: Annual
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Visual Monitoring Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 11/01/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Are there any visible settled solids present?	Yes	Minor sediment	The construction site in the area was inspected in conjunction with this inspection and additional controls will be added to the site.	11/01/2017	A.S. -x
3	Does the stormwater show poor clarity?	Yes	sediment	The construction site in the area was inspected in conjunction with this inspection and additional controls will be added to the site.	11/01/2017	A.S. -x
10	Is there evidence indicating potential pollutants in receiving waters?	Yes	possible sediment	Construction site in the area was inspected in conjunction with this inspection and additional controls will be required.	11/01/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 05/12/2017 09:25AM	Inspection Form: Quarterly Visual Monitoring Form
Inspection Type: Quarterly	Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective	ashleyt@lftairport.com
Inspection Notes:	

Inspection Details - Lafayette Airport - 05/12/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
6	Are there any suspended solids present?	Yes	Area was flooded so sample collection could not be conducted at the outfall but water looked to have soil present due to the construction in the area and the severity of the rain event.	Construction site was reviewed and issues were discussed with the contractor.	05/12/2017	A.S. -x
1	Does the stormwater show any signs of discoloration?	Yes	Area was flooded so sample collection could not be conducted at the outfall but water looked to have soil present due to the construction in the area and the severity of the rain event.	Construction site was reviewed and issues were discussed with contractor.	05/12/2017	A.S. -x
3	Does the stormwater show poor clarity?	Yes	Area was flooded so sample collection could not be conducted at the outfall but water looked to have soil present in it due to the construction in the area and the severity of the rain event.	Construction site was reviewed and issues were discussed with contractor.	05/12/2017	A.S. -x
10	Is there evidence indicating potential pollutants in receiving waters?	Yes	Possible area and outfall were underwater	Construction site was reviewed and the contractor was notified of issues.	05/15/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 04/03/2017 07:50AM Inspection Form: Quarterly Visual Monitoring Form
 Inspection Type: Quarterly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
 Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
 Inspection Notes: Rain events either had insufficient rainfall to collect samples during daylight hours or were too severe for samples to be collected therefore samples could not be collected during the months of January to March but were collected as soon as possible in April.

Inspection Details - Lafayette Airport - 04/03/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
6	Are there any suspended solids present?	Yes	Water had soil present in it due to the construction in the area and the severity of the rain event.	See #1	04/05/2017	A.S. -x
1	Does the stormwater show any signs of discoloration?	Yes	Water had soil present in it due to the construction in the area and the severity of the rain event.	Issues with controls were discussed with the contractor in the area and they stated that they had already been addressed. The site will be inspected to ensure that controls have been repaired.	04/04/2017	A.S. -x
3	Does the stormwater show poor clarity?	Yes	Water had soil present in it due to the construction in the area and the severity of the rain event.	See #1	04/05/2017	A.S. -x
14	Was the sample collected in the first thirty minute of discharge? If not explain.	No	Due to the severity of the rain event the sample was collected as soon as possible during daylight hours.	See notes	04/05/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport Permit Description: LAC Maintenance
Permit Number: LAR050000 Operator:

Inspection Summary

Inspection Date: 10/25/2017 01:30PM Inspection Form: Annual SPCC Inspection
Inspection Type: Annual Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 10/25/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
2	Are the containment structures in satisfactory condition?	No	Leak detector is showing fluid in the interstice.	Maintenance is look at addressing the issue	10/25/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport Permit Description: 114 Borman Area
Permit Number: LAR05M152 Operator: Signature Flight Support

Inspection Summary

Inspection Date: 09/01/2017 09:10AM Inspection Form: Quarterly Inspection Form
Inspection Type: Quarterly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes:

Inspection Details - Lafayette Airport - 09/01/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
8	Are materials and waste products properly stored undercover and in centralized areas?	No	An open container of oil noted in the area. According to LRA Ordinance 80-2 Part E, "Materials kept in the area will be kept enclosed and covered in a clearly marked and labeled housing of a design and type that meets the approval of the Airport Director." Therefore, all containers utilized for storage must be tightly sealed and clearly labeled.	Tenant was notified Issue was addressed	09/01/2017 10/11/2017	A.S. A.S. -x



01/01/2017 - 12/31/2017

Site Name: Lafayette Airport

Permit Description: UPS

Operator: UPS

Inspection Date: 05/10/2017 09:35AM

Inspection Form: Quarterly Inspection Form

Inspection Type: Quarterly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

#	Question	Result	Comments	Responsive Action	Date	Initials
	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Leaking equipment was noted in the hangar. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. Therefore leaking equipment should be provided with spill prevention measure until any issues can be resolved. Additionally any leak/staining areas should be cleaned.	Tenant was notified	05/10/2017	A.S.
				Absorbent was provided.	06/28/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 03/08/2017 09:40AM

Inspection Form: Quarterly Inspection Form

Inspection Type: Quarterly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

Inspection Details - Lafayette Airport - 03/08/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
10	Are areas kept neat, orderly, dry and free from debris and waste material?	No	Debris was noted in the hangar. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport." Therefore, the debris should be removed.	Tenant was notified	03/09/2017	A.S.
				Debris was removed	04/10/2017	A.S. -x
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Leaking equipment was noted in the hangar. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. Therefore leaking equipment should be provided with spill prevention measure until any issues can be resolved. Additionally any leak/staining areas should be cleaned.	Tenant was notified	03/09/2017	A.S.
				Issue was addressed	03/17/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport	Permit Description: American Airlines
Permit Number: LAR050000	Operator: Envoy Air

Inspection Summary

Inspection Date: 05/10/2017 09:25AM	Inspection Form: Quarterly Inspection Form
Inspection Type: Quarterly	Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective	ashleyt@lftairport.com
Inspection Notes:	

Inspection Details - Lafayette Airport - 05/10/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Leaking equipment noted as being stored in the area of UPS hangar. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground until issues can be addressed.	Tenant was notified Equipment has been provided with spill prevention measures and is being checked by maintenance staff	05/10/2017 05/16/2017	A.S. A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: Fedex
Operator: Christopher Hampton

Inspection Summary

Inspection Date: 05/10/2017 08:35AM
Inspection Type: Quarterly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 05/10/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
10	Are areas kept neat, orderly, dry and free from debris and waste material?	No	Five empty totes and three empty drums were observed on the ramp. Any unused items should be removed from the ramp area. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport."	Tenant was notified	05/10/2017	A.S.
				Fedex stated that the issues are being looked into.	07/05/2017	A.S. -x
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Leaking equipment was noted on the ramp. Any issues with the equipment should be resolved and the staining/leak areas on the ramp should be cleaned. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground.	Tenant was notified	05/10/2017	A.S.
				Fedex stated that the issues are being looked into.	07/05/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Inspection Summary

Inspection Date: 03/08/2017 08:50AM

Inspection Form: Quarterly Inspection Form

Inspection Type: Quarterly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

Inspection Details - Lafayette Airport - 03/08/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
10	Are areas kept neat, orderly, dry and free from debris and waste material?	No	Five empty totes and three empty drums were observed on the ramp. Any unused items should be removed from the ramp area. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport."	Tenant was notified	03/08/2017	A.S.
				Tenant was notified	05/10/2017	A.S.
				Fedex stated that the issues are being looked into.	07/05/2017	A.S. -x
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Leaking equipment was noted on the ramp. Any issues with the equipment should be resolved and the staining/leak areas on the ramp should be cleaned. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground.	Tenant was notified	03/08/2017	A.S.
				Tenant was notified	05/10/2017	A.S.
				Fedex stated that the issues are being looked into.	07/05/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: Acadian Ambulance
Operator: VP Air Services

Inspection Summary

Inspection Date: 05/10/2017 08:00AM
Inspection Type: Quarterly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 05/10/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are materials labeled properly and provided with secondary containment, if possible?	No	The label on the used oil tank is missing.	Tenant was notified	05/10/2017	A.S.
				Label is being replaced	05/10/2017	A.S. -x

Inspection Summary

Inspection Date: 03/08/2017 08:40AM
Inspection Type: Quarterly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 03/08/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
9	Are materials labeled properly and provided with secondary containment, if possible?	No	The label on the used oil tank is missing.	Tenant was notified	03/09/2017	A.S.
				Container is being labeled.	03/09/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport

Permit Description: Outfall 003

Permit Number: LAR050000

Operator: LAC

Inspection Summary

Inspection Date: 04/03/2017 07:35AM

Inspection Form: Quarterly Visual Monitoring Form

Inspection Type: Quarterly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes: Rain events either had insufficient rainfall to collect samples during daylight hours or were too severe for samples to be collected therefore samples could not be collected during the months of January to March but were collected as soon as possible in April.

Inspection Details - Lafayette Airport - 04/03/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
14	Was the sample collected in the first thirty minute of discharge? If not explain.	No	The weather during the rain event was severe so the sample was collected as soon as possible during daylight hours.	see notes	04/05/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport

Permit Description: Outfall 002

Permit Number: LAR050000

Operator:

Inspection Summary

Inspection Date: 04/03/2017 07:25AM

Inspection Form: Quarterly Visual Monitoring Form

Inspection Type: Quarterly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes: Rain events either had insufficient rainfall to collect samples during daylight hours or were too severe for samples to be collected therefore samples could not be collected during the months of January to March but were collected as soon as possible in April.

Inspection Details - Lafayette Airport - 04/03/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
14	Was the sample collected in the first thirty minute of discharge? If not explain.	No	The weather was severe during the rain event so the sample was collected as soon as possible during daylight hours.	The weather was severe during the rain event so the sample was collected as soon as possible during daylight hours.	04/05/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport

Permit Description: Outfall 011

Permit Number: LAR050000

Operator:

Inspection Summary

Inspection Date: 04/03/2017 07:12AM

Inspection Form: Quarterly Visual Monitoring Form

Inspection Type: Quarterly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes: Rain events either had insufficient rainfall to collect samples during daylight hours or were too severe for samples to be collected therefore samples could not be collected during the months of January to March but were collected as soon as possible in April.

Inspection Details - Lafayette Airport - 04/03/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
14	Was the sample collected in the first thirty minute of discharge? If not explain.	No	Storm event was severe so samples were collected as soon as possible during daylight hours	Storm event was severe so samples were collected as soon as possible during daylight hours	04/03/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: Outfall 010
Operator:

Inspection Summary

Inspection Date: 04/03/2017 07:05AM Inspection Form: Quarterly Visual Monitoring Form
Inspection Type: Quarterly Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
Inspection Status: Requires Immediate Corrective ashleyt@lftairport.com
Inspection Notes: Rain events either had insufficient rainfall to collect samples during daylight hours or were too severe for samples to be collected therefore samples could not be collected during the months of January to March but were collected as soon as possible in April.

Inspection Details - Lafayette Airport - 04/03/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
6	Are there any suspended solids present?	Yes	Yes one portion of the multiple water streams entering the outfall was laden with soil.	Issue will be discussed with tenant	04/10/2017	A.S. -x
1	Does the stormwater show any signs of discoloration?	Yes	Yes one portion of the multiple water streams entering the outfall was laden with soil and brown in color.	Issue will be discussed with Tenant	04/10/2017	A.S. -x
11	Is the outfall and any flow dissipation devices in good condition?	No	A detention pond that discharges to the outfall shows evidence of erosion and needs repair.	Issue will be discussed with tenant	04/10/2017	A.S. -x
14	Was the sample collected in the first thirty minute of discharge? If not explain.	No	The weather was too severe for sample collection so it was collected as soon as possible during daylight hours.	The weather was too severe for sample collection so it was collected as soon as possible during daylight hours.	04/03/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR050000

Permit Description: United
Operator: United

Inspection Summary

Inspection Date: 03/08/2017 09:20AM
Inspection Type: Quarterly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 03/08/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
10	Are areas kept neat, orderly, dry and free from debris and waste material?	No	Drums of waste and empty deicing totes are located on the ramp. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport." Therefore waste materials must be removed from the airport in a timely manner.	Tenant was notified	03/08/2017	A.S.
8	Are materials and waste products properly stored undercover and in centralized areas?	No	Open drums are being stored on the ramp. According to LRA Ordinance 80-2 Part E, "Materials kept in the area will be kept enclosed and covered in a clearly marked and labeled housing of a design and type that meets the approval of the Airport Director." Therefore, all containers utilized for storage must be tightly sealed.	United is working on scheduling a pickup	04/19/2017	A.S. -x
				Tenant was notified	03/08/2017	A.S.
				Containers were sealed	04/19/2017	A.S. -x



01/01/2017 - 12/31/2017

Site Name: Lafayette Airport

Permit Description: 205 Shepard Drive - Western

Operator: Western Airways

Inspection Date: 12/04/2017 10:25AM

Inspection Form: Quarterly Inspection Form

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

ashleyt@lftairport.com

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Leaking equipment was observed in the hangar. As per LRA Ordinance 80-2 Part E:IV, drip pan/buckets should be used to prevent oil and liquids from impacting the ground. Therefore, all leaking equipment should be provided with drip pans to prevent any fluids from impacting the ground, until the any problems with the equipment can be corrected. Additionally the area should be cleaned.	Tenant was notified	12/04/2017	A.S.
				Area was cleaned	12/06/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR041025

Permit Description: Vermilionville
Operator: Vermilionville

Inspection Summary

Inspection Date: 11/10/2017 08:00AM
Inspection Type: Annual
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 11/10/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Minor spills were noted around the used oil drum and the used cooking oil container.	The minor spills were discussed with the tenant and they stated that the areas would be cleaned.	11/10/2017	A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport
Permit Number: LAR05M152

Permit Description: Blue Sky hangar
Operator: Blue Sky Partners

Inspection Summary

Inspection Date: 09/01/2017 10:15AM
Inspection Type: Quarterly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 09/01/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
8	Are materials and waste products properly stored undercover and in centralized areas?	No	Improperly stored containers noted by the fuel farm. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport."	Tenant was notified Issue was addressed	09/01/2017 10/11/2017	A.S. A.S. -x

Inspection Summary

Inspection Date: 03/10/2017 08:30AM
Inspection Type: Quarterly
Inspection Status: Requires Immediate Corrective
Inspection Notes:

Inspection Form: Quarterly Inspection Form
Inspector: Ashley Simon - PE, CPESC, CCIS, CPSWPPP
ashleyt@lftairport.com

Inspection Details - Lafayette Airport - 03/10/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
5	Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	Yes	Spill/Leak area was noted. According to 40CFR Part 112.8 discharges, which result in a release of oil must be promptly cleaned and any problems rectified.	Tenant was notified Area is being cleaned and any issues are being resolved.	03/10/2017 03/17/2017	A.S. A.S. -x



Overview Report

01/01/2017 - 12/31/2017

Project Summary

Site Name: Lafayette Airport

Permit Description: UL Ski Team

Permit Number: LAR041025

Operator:

Inspection Summary

Inspection Date: 03/16/2017 10:50AM

Inspection Form: Quarterly Inspection Form

Inspection Type: Quarterly

Inspector: Ashley Simon - PE, CPESC, CCIS,
CPSWPPP

Inspection Status: Requires Immediate Corrective

ashleyt@lftairport.com

Inspection Notes:

Inspection Details - Lafayette Airport - 03/16/2017

#	Question	Result	Comments	Responsive Action	Date	Initials
10	Are areas kept neat, orderly, dry and free from debris and waste material?	No	Corroded unlabeled can of possibly paint observed next to building. Please dispose of or properly store the item. As per LRA Ordinance 80-2 Part E:V, "No person shall dispose of garbage, papers, refuse, or other material on the airport."	Tenant was notified Paint can was removed for proper disposal	03/16/2017 03/17/2017	A.S. A.S. -x

Inspection Percentage Report By Item
January – December 2017



Inspection Percentage Report By Item

01/01/2017 - 12/31/2017

Inspection Form: Annual SPCC Inspection

of Inspections*: 1

of Items: 1

Inspection Item	# Needing Correction	Within 2 Days	Within 7 Days	Past 7 Days	Past 14 Days	Past 21 Days	Not Corrected
2. Are the containment structures in satisfactory condition?	1	100%	100%	0%	0%	0%	0%
Average:	1	100%	100%	0%	0%	0%	0%

Note: If an item is not shown above, there were no inspections that required action for that item within the date range.

* The # of Inspections shown is counting only inspections that required action for at least one item, within the date range.



Inspection Percentage Report By Item

01/01/2017 - 12/31/2017

Inspection Form: Construction Site Inspection

of Inspections*: 20

of Items: 8

Inspection Item	# Needing Correction	Within 2 Days	Within 7 Days	Past 7 Days	Past 14 Days	Past 21 Days	Not Corrected
5. Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly? If not describe the location of the failing BMP.	13	30.77%	76.92%	15.38%	7.69%	0%	0%
6. Are natural resources areas (e.g. streams, wetlands, etc.) protected with barriers or similar BMPs?	1	0%	100%	0%	0%	0%	0%
9. Are storm drain inlets properly protected?	6	16.67%	66.67%	0%	16.67%	16.67%	0%
10. Is there evidence of sediment being tracked into the street?	1	100%	100%	0%	0%	0%	0%
15. Is the notice posted at the site entrance in good condition? Also does the notice contain the following: name and phone number of the local contact person, a brief description of the project, and the location of the SWP3?	4	0%	75%	0%	25%	0%	0%
16. Are there any locations where additional BWPs are needed? If so describe.	9	22.22%	66.67%	0%	11.11%	11.11%	11.11%
18. Are non-stormwater discharges properly controlled?	1	0%	100%	0%	0%	0%	0%
20. Do all oil storage containers greater than or equal to 55 gallons have secondary containment?	1	0%	100%	0%	0%	0%	0%
Average:	36	22.22%	75%	5.56%	11.11%	5.56%	2.78%

Note: If an item is not shown above, there were no inspections that required action for that item within the date range.

* The # of Inspections shown is counting only inspections that required action for at least one item, within the date range.



Inspection Percentage Report By Item

01/01/2017 - 12/31/2017

Inspection Form: Monthly Visual Tank Inspection

of Inspections*: 11

of Items: 5

Inspection Item	# Needing Correction	Within 2 Days	Within 7 Days	Past 7 Days	Past 14 Days	Past 21 Days	Not Corrected
2. Is there water in the primary tank, secondary containment, interstice, or spill containment?	3	100%	100%	0%	0%	0%	0%
3. Is there any debris or fire hazards in the containment?	2	50%	50%	0%	0%	0%	50%
4. Are the drain valves operable and in a closed position?	1	100%	100%	0%	0%	0%	0%
6. Are there visible signs of leakage around the tank, concrete pad, containment, ringwall or ground?	3	66.67%	66.67%	0%	0%	33.33%	0%
9. Are there other conditions that should be addressed for continued safe operation or that may affect the site SPCC Plan?	8	50%	62.5%	12.5%	0%	12.5%	12.5%
Average:	17	64.71%	70.59%	5.88%	0%	11.76%	11.76%

Note: If an item is not shown above, there were no inspections that required action for that item within the date range.

* The # of Inspections shown is counting only inspections that required action for at least one item, within the date range.



Inspection Percentage Report By Item

01/01/2017 - 12/31/2017

Inspection Form: Quarterly Inspection Form

of Inspections*: 28

of Items: 8

Inspection Item	# Needing Correction	Within 2 Days	Within 7 Days	Past 7 Days	Past 14 Days	Past 21 Days	Not Corrected
5. Is there any evidence of leaks, spills, or staining from equipment, fueling activities, containers, etc. that are not being properly managed?	17	11.76%	23.53%	5.88%	0%	70.59%	0%
7. Are containers, container supports and container valves maintained in good condition?	1	0%	0%	0%	0%	100%	0%
8. Are materials and waste products properly stored undercover and in centralized areas?	5	40%	40%	0%	0%	60%	0%
9. Are materials labeled properly and provided with secondary containment, if possible?	3	66.67%	66.67%	0%	0%	33.33%	0%
10. Are areas kept neat, orderly, dry and free from debris and waste material?	8	25%	25%	0%	0%	62.5%	12.5%
11. Is garbage removed regularly?	1	0%	0%	0%	0%	100%	0%
13. Were any erosion issues observed?	1	0%	0%	0%	0%	100%	0%
19. Annual Inspection: Was there evidence of offsite tracking or blowing of facility materials?	1	0%	0%	0%	0%	0%	100%
Average:	37	21.62%	27.03%	2.7%	0%	64.86%	5.41%

Note: If an item is not shown above, there were no inspections that required action for that item within the date range.

* The # of Inspections shown is counting only inspections that required action for at least one item, within the date range.



Inspection Percentage Report By Item

01/01/2017 - 12/31/2017

Inspection Form: Quarterly Visual Monitoring
Form

of Inspections*: 10

of Items: 7

Inspection Item	# Needing Correction	Within 2 Days	Within 7 Days	Past 7 Days	Past 14 Days	Past 21 Days	Not Corrected
1. Does the stormwater show any signs of discoloration?	5	80%	100%	0%	0%	0%	0%
3. Does the stormwater show poor clarity?	6	100%	100%	0%	0%	0%	0%
5. Are there any visible settled solids present?	2	100%	100%	0%	0%	0%	0%
6. Are there any suspended solids present?	5	80%	100%	0%	0%	0%	0%
10. Is there evidence indicating potential pollutants in receiving waters?	4	75%	100%	0%	0%	0%	0%
11. Is the outfall and any flow dissipation devices in good condition?	2	0%	100%	0%	0%	0%	0%
14. Was the sample collected in the first thirty minute of discharge? If not explain.	6	100%	100%	0%	0%	0%	0%
Average:	30	83.33%	100%	0%	0%	0%	0%

Note: If an item is not shown above, there were no inspections that required action for that item within the date range.

* The # of Inspections shown is counting only inspections that required action for at least one item, within the date range.



Inspection Percentage Report By Item

01/01/2017 - 12/31/2017

Average for all forms:

121

43.8%

66.12%

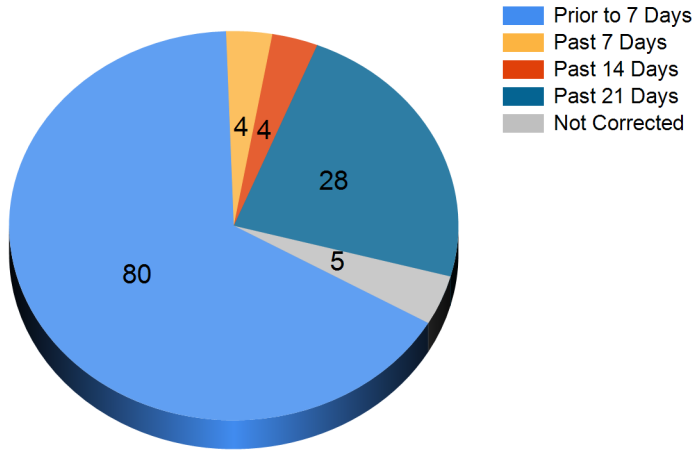
3.31%

3.31%

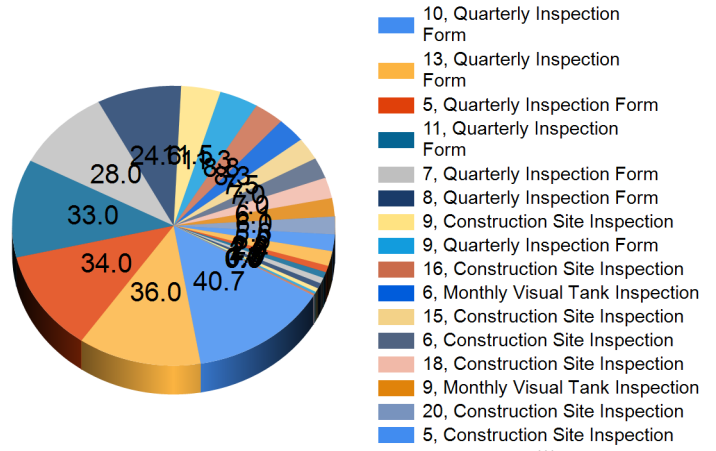
23.14%

4.13%

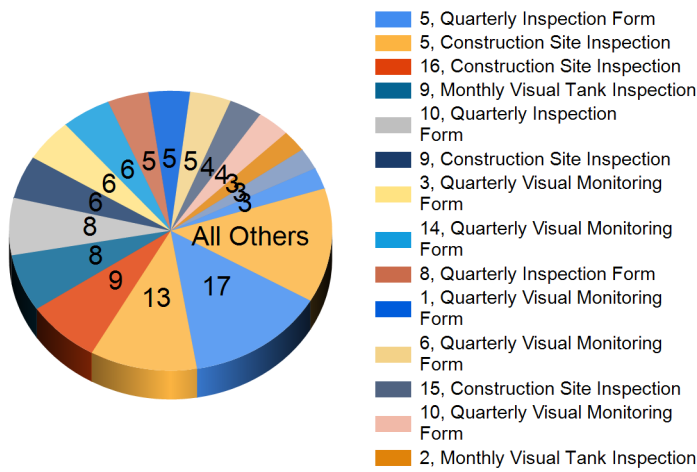
Average time to correction, all items



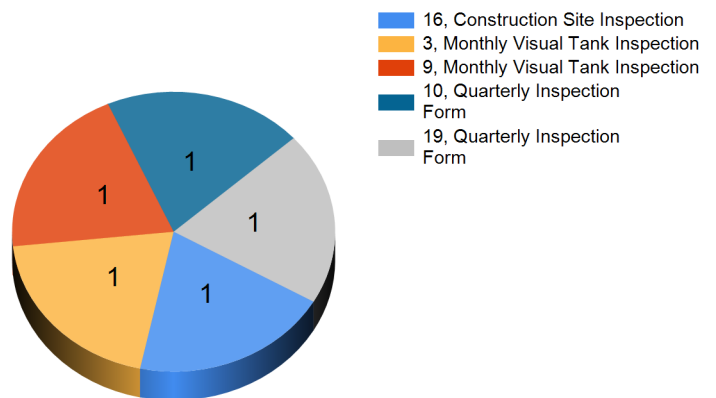
Items with longest average time to correction



Items most needing corrections



Items most not corrected



Wash Area Sheen Logs
January – December 2017

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month January
Year 2017

1/6

1/13

1/20

1/27

Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
5										

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month February
Year 2017

2/3

2/10

2/17

2/24

Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
5										

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month March
Year 2017

3/3

3/10

3/17

3/24

3/31

Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
5	N/P	PM	N/P	PM	N/P	PM	N/P	PM	N/P	PM

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month April
Year 2017

	Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
4/7	1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
4/14	2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
4/21	3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
4/28	4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
	5										

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month May
Year 2017

	Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
5/5	1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
5/12	2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
5/19	3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
5/26	4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
	5										

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month June
Year 2017

	Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
6/3	1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
6/9	2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
6/16	3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
6/23	4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
6/30	5	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month July
Year 2017

	Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
7/7	1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
7/14	2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
7/21	3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
7/28	4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
	5										

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month August
Year 2017

	Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
8/4	1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
8/11	2	N/P	AM	N/P	AM	N/P	AM	N/P	AM	N/P	AM
8/18	3	N/P	AS	N/P	AS	N/P	AS	N/P	AS	N/P	AS
8/25	4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
	5										

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month September
Year 2017

	Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
9/1	1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
9/8	2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
9/15	3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
9/22	4	N/P	AM	N/P	AM	N/P	AM	N/P	AM	N/P	AM
9/29	5	N/P	AS	NP	AS	NP	AS	NP	AS	NP	AS

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month October
Year 2017

	Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
10/6	1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
10/13	2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
10/20	3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
10/27	4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
	5										

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month November
Year 2017

	Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
11/3	1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
11/10	2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
11/17	3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
11/24	4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
	5										

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

NP - No Presence
OS - Observed Sheen

Lafayette Regional Airport
LPDES Permit LAG750655
Visible Sheen Log

Month December
Year 2017

	Week	001B - NGA	Inspector's Initials	001C - Helipad	Inspector's Initials	001D - Maintenance	Inspector's Initials	001E - ARFF	Inspector's Initials	001F - Gate 7	Inspector's Initials
12/3	1	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
12/10	2	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
12/17	3	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
12/24	4	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS
12/30	5	NP	AS	NP	AS	NP	AS	NP	AS	NP	AS

Instructions:

Each wash rack must be inspected weekly during normal working hours by LAC employees. If visible sheen is not present, indicate by writing "NP" in the log. If a sheen is visible, indicate by writing "OS" in the log. Then record your initials in the provided area for each inspected wash rack.

Wash Area - Discharge Monitoring Reports
January – December 2017

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01B
External Outfall

Discharge:

01B-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:
From 01/01/17 to 03/31/17

DMR Due Date:
04/28/17

Status:
NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample										=	60	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	300 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.6				=	7.6	12 - SU	0	01/90 - Quarterly	GR - GRAB
					Permit Req.					>=	6 MINIMUM				<=	9 MAXIMUM	12 - SU		01/90 - Quarterly	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	5	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	45 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
03582	Oil and grease	1 - Effluent Gross	0	--	Sample										=	2	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	15 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	2250	=	6750	07 - gal/d								0	01/90 - Quarterly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d									01/90 - Quarterly	ES - ESTIMA
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:
Name:
E-Mail:

ashleyt@lftairport.com
Ashley Simon
ashleyt@lftairport.com

Date/Time:

2017-04-19 13:09 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01C
External Outfall

Discharge:

01C-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:

From 01/01/17 to 03/31/17

DMR Due Date:

04/28/17

Status:

NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
X00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample									=	476	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Permit Req.									<=	300 DAILY MX	19 - mg/L	1	01/90 - Quarterly	GR - GRAB
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.6		=	7.6	12 - SU		01/90 - Quarterly	GR - GRAB
					Permit Req.						>=	6 MINIMUM		<=	9 MAXIMUM	12 - SU	0	01/90 - Quarterly	GR - GRAB
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample									=	15	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Permit Req.									<=	45 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI														
03582	Oil and grease	1 - Effluent Gross	0	--	Sample									<	2	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Permit Req.									<=	15 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1385	=	1662	07 - gal/d								01/90 - Quarterly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d							0	01/90 - Quarterly	ES - ESTIMA
					Value NODI														

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

Parameter		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. (Error Code: 1)	Yes

Comments

See Attached Non-Compliance Report Form

Attachments

Name	Type	Size
NCR01C.pdf	pdf	17421

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:

M22HUGHES

Date/Time:

2017-04-20 15:22 (Time Zone: -05:00)

Name:

Mary Hughes

E-Mail:

mary.hughes@c-ka.com



Non-Compliance Report Form

Facility Name: Lafayette Airport Commission **Date:** 04-18-2017

Facility Address: 222 Jet Ranger X Drive Lafayette, Louisiana 70508

Person Reporting: Ashley Simon, P.E. **Title:** Environmental Compliance Officer

Phone Number: (337) 266-4484 **Parish:** Lafayette

LPDES Number: LAG750655 **AI#:** 42179

Receiving Waters: Vermillion River

(Refer to Subject Line on Permit Cover Letter)

Date of Non-Compliance	Parameter/Description (e.g. TSS, Overflow)	Outfall No./Location (e.g. 001, 123 Main St.)	Permit Limit	Reported Value
3/24/17	COD	001C	300 mg/l	476 mg/l

Cause of Violation(s)

The cause for the exceedance of COD was unknown.

Corrective Action/Preventative Measures/Remediation:

The exceedance was discussed with Tenants that utilize the wash area and employees conducting washing in the area were retrained on washing procedures. The outfall will be resampled in April.

Please mail non-compliance reports to the following address:

Office of Environmental Compliance

Attn: Permit Compliance Unit

P.O. Box 4312

Baton Rouge, LA 70821-4312

DMR Copy of Record

Permit

Permit #:LAG750655

Major:No

Permittee:LAFAYETTE AIRPORT COMMISSION

Permittee Address:222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:LAFAYETTE AIRPORT COMMISSION

Facility Location:200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:01D
External Outfall

Discharge:01D-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:From 01/01/17 to 03/31/17

DMR Due Date:04/28/17

Status:NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:Ashley

Last Name:Simon

Title:Environmental Compliance Officer

Telephone:337-266-4401

No Data Indicator (NODI)

Form NODI:--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type			
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				Units		
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample										=	102	19 - mg/L		01/90 - Quarterly	GR - GRAB		
					Permit Req.												<=	300 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI																	
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.7			=	7.7	12 - SU		01/90 - Quarterly	GR - GRAB		
					Permit Req.						>=	6 MINIMUM					<=	9 MAXIMUM	12 - SU	0	01/90 - Quarterly	GR - GRAB
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	10	19 - mg/L		01/90 - Quarterly	GR - GRAB		
					Permit Req.												<=	45 DAILY MX	19 - mg/L	10	01/90 - Quarterly	GR - GRAB
					Value NODI																	
03582	Oil and grease	1 - Effluent Gross	0	--	Sample										<	2	19 - mg/L		01/90 - Quarterly	GR - GRAB		
					Permit Req.												<=	15 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI																	
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	474	=	947	07 - gal/d									01/90 - Quarterly	ES - ESTIMA		
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d										0	01/90 - Quarterly	ES - ESTIMA
					Value NODI																	

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:ashleyt@lftairport.com

Name:Ashley Simon

E-Mail:ashleyt@lftairport.com

Date/Time:2017-04-19 13:09 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01E
External Outfall

Discharge:

01E-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:
From 01/01/17 to 03/31/17

DMR Due Date:
04/28/17

Status:
NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type					
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				Units				
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample										=	23	19 - mg/L		01/90 - Quarterly	GR - GRAB				
					Permit Req.													<=	300 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB	
					Value NODI																			
00400	pH	1 - Effluent Gross	0	--	Sample						=	8.2			=	8.2	12 - SU		01/90 - Quarterly	GR - GRAB				
					Permit Req.						>=	6 MINIMUM					<=	9 MAXIMUM	12 - SU	0	01/90 - Quarterly	GR - GRAB		
					Value NODI																			
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample											<	2	19 - mg/L		01/90 - Quarterly	GR - GRAB			
					Permit Req.													<=	45 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB	
					Value NODI																			
03582	Oil and grease	1 - Effluent Gross	0	--	Sample											<	2	19 - mg/L		01/90 - Quarterly	GR - GRAB			
					Permit Req.													<=	15 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB	
					Value NODI																			
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	155	=	518	07 - gal/d										01/90 - Quarterly	ES - ESTIMA			
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d												0	01/90 - Quarterly	ES - ESTIMA
					Value NODI																			

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:
Name:
E-Mail:

ashleyt@lftairport.com
Ashley Simon
ashleyt@lftairport.com

Date/Time:

2017-04-19 13:09 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01F
External Outfall

Discharge:

01F-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:

From 01/01/17 to 03/31/17

DMR Due Date:

04/28/17

Status:

NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type	
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units				
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample																
					Permit Req.																
					Value NODI																
00400	pH	1 - Effluent Gross	0	--	Sample																
					Permit Req.																
					Value NODI																
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample																
					Permit Req.																
					Value NODI																
03582	Oil and grease	1 - Effluent Gross	0	--	Sample																
					Permit Req.																
					Value NODI																
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample																
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d											
					Value NODI		C - No Discharge		C - No Discharge												

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:

ashleyt@lftairport.com

Date/Time:

2017-04-19 13:09 (Time Zone: -05:00)

Name:

Ashley Simon

E-Mail:

ashleyt@lftairport.com

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01B
External Outfall

Discharge:

01B-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:
From 04/01/17 to 06/30/17

DMR Due Date:
07/28/17

Status:
NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample										=	261	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	300 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.1				=	7.1	12 - SU	0	01/90 - Quarterly	GR - GRAB
					Permit Req.					>=	6 MINIMUM				<=	9 MAXIMUM	12 - SU		01/90 - Quarterly	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	6	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	45 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
03582	Oil and grease	1 - Effluent Gross	0	--	Sample										<=	2	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	15 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	2250	=	6750	07 - gal/d								0	01/90 - Quarterly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d									01/90 - Quarterly	ES - ESTIMA
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:
Name:
E-Mail:

ashleyt@lftairport.com
Ashley Simon
ashleyt@lftairport.com

Date/Time:

2017-07-17 10:38 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01C
External Outfall

Discharge:

01C-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:
From 04/01/17 to 06/30/17

DMR Due Date:
07/28/17

Status:
NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample										=	102	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	300 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	8.3				=	8.3	12 - SU	0	01/90 - Quarterly	GR - GRAB
					Permit Req.					>=	6 MINIMUM				<=	9 MAXIMUM	12 - SU		01/90 - Quarterly	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	3	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	45 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
03582	Oil and grease	1 - Effluent Gross	0	--	Sample										<=	2	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	15 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1385	=	1662	07 - gal/d								0	01/90 - Quarterly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d									01/90 - Quarterly	ES - ESTIMA
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:
Name:
E-Mail:

ashleyt@lftairport.com
Ashley Simon
ashleyt@lftairport.com

Date/Time:

2017-07-17 10:39 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01D
External Outfall

Discharge:

01D-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:
From 04/01/17 to 06/30/17

DMR Due Date:
07/28/17

Status:
NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type				
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample										=	78	19 - mg/L		01/90 - Quarterly	GR - GRAB			
					Permit Req.													<=	300 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI																		
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.4			=	7.4	12 - SU		01/90 - Quarterly	GR - GRAB			
					Permit Req.						>=	6 MINIMUM					<=	9 MAXIMUM	12 - SU	0	01/90 - Quarterly	GR - GRAB	
					Value NODI																		
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	19	19 - mg/L		01/90 - Quarterly	GR - GRAB			
					Permit Req.													<=	45 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI																		
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB			
					Permit Req.													<=	15 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI																		
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	474	=	947	07 - gal/d									01/90 - Quarterly	ES - ESTIMA			
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d											0	01/90 - Quarterly	ES - ESTIMA
					Value NODI																		

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:
Name:
E-Mail:

ashleyt@lftairport.com
Ashley Simon
ashleyt@lftairport.com

Date/Time:

2017-07-17 10:40 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01E
External Outfall

Discharge:

01E-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:
From 04/01/17 to 06/30/17

DMR Due Date:
07/28/17

Status:
NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type				
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample										=	27	19 - mg/L		01/90 - Quarterly	GR - GRAB			
					Permit Req.												<=	300 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB	
					Value NODI																		
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.6			=	7.6	12 - SU		01/90 - Quarterly	GR - GRAB			
					Permit Req.						>=	6 MINIMUM					<=	9 MAXIMUM	12 - SU	0	01/90 - Quarterly	GR - GRAB	
					Value NODI																		
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	2	19 - mg/L		01/90 - Quarterly	GR - GRAB			
					Permit Req.													<=	45 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI																		
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB			
					Permit Req.													<=	15 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI																		
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	155	=	518	07 - gal/d									01/90 - Quarterly	ES - ESTIMA			
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d											0	01/90 - Quarterly	ES - ESTIMA
					Value NODI																		

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:
Name:
E-Mail:

ashleyt@lftairport.com
Ashley Simon
ashleyt@lftairport.com

Date/Time:

2017-07-17 10:41 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01F
External Outfall

Discharge:

01F-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:

From 04/01/17 to 06/30/17

DMR Due Date:

07/28/17

Status:

NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample										<=	20	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	300 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.3				=	7.3	12 - SU		01/90 - Quarterly	GR - GRAB
					Permit Req.					>=	6 MINIMUM				<=	9 MAXIMUM	12 - SU	0	01/90 - Quarterly	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										<=	2	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	45 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI															
03582	Oil and grease	1 - Effluent Gross	0	--	Sample										<=	2	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	15 DAILY MX	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1200	=	3800	07 - gal/d									01/90 - Quarterly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d								0	01/90 - Quarterly	ES - ESTIMA
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:
Name:
E-Mail:

ashleyt@lftairport.com
Ashley Simon
ashleyt@lftairport.com

Date/Time:

2017-07-17 10:42 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:LAG750655

Major:No

Permittee:LAFAYETTE AIRPORT COMMISSION

Permittee Address:222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:LAFAYETTE AIRPORT COMMISSION

Facility Location:200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:01B
External Outfall

Discharge:01B-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:From 07/01/17 to 09/30/17

DMR Due Date:10/28/17

Status:NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:Ashley

Last Name:Simon

Title:Environmental Compliance Officer

Telephone:337-266-4401

No Data Indicator (NODI)

Form NODI:--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.											<=	300 DAILY MX			
					Value NODI												C - No Discharge			
00400	pH	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.					>=		6 MINIMUM				<=	9 MAXIMUM			
					Value NODI							C - No Discharge					C - No Discharge			
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.											<=	45 DAILY MX			
					Value NODI												C - No Discharge			
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.											<=	15 DAILY MX			
					Value NODI												C - No Discharge			
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d										
					Value NODI		C - No Discharge		C - No Discharge											

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:ashleyt@lftairport.com

Name:Ashley Simon

E-Mail:ashleyt@lftairport.com

Date/Time:2017-10-18 09:59 (Time Zone: -05:00)

Report Last Signed By

User:ashleyt@lftairport.com

Name:Ashley Simon

E-Mail:ashleyt@lftairport.com

Date/Time:2017-10-18 10:09 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:	LAG750655	Permittee:	LAFAYETTE AIRPORT COMMISSION	Facility:	LAFAYETTE AIRPORT COMMISSION
Major:	No	Permittee Address:	222 JET RANGER X DRIVE LAFAYETTE, LA 705082159	Facility Location:	200 TERMINAL DRIVE LAFAYETTE, LA 70508
Permitted Feature:	01C External Outfall	Discharge:	01C-Q Exterior Vehicle and Equipment Wash Wastewater		

Report Dates & Status

Monitoring Period:	From 07/01/17 to 09/30/17	DMR Due Date:	10/28/17	Status:	NetDMR Validated
--------------------	---------------------------	---------------	----------	---------	------------------

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:	Ashley	Title:	Environmental Compliance Officer	Telephone:	337-266-4401
Last Name:	Simon				

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample									=	281	19 - mg/L		01/90 - Quarterly	GR - GRAB	
					Permit Req.															
					Value NODI											<=	300 DAILY MX	19 - mg/L	0	01/90 - Quarterly
00400	pH	1 - Effluent Gross	0	--	Sample						=	8.2		=	8.2	12 - SU		01/90 - Quarterly	GR - GRAB	
					Permit Req.						>=	6 MINIMUM		<=	9 MAXIMUM	12 - SU	0	01/90 - Quarterly	GR - GRAB	
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample									=	21.5	19 - mg/L		01/90 - Quarterly	GR - GRAB	
					Permit Req.															
					Value NODI											<=	45 DAILY MX	19 - mg/L	0	01/90 - Quarterly
03582	Oil and grease	1 - Effluent Gross	0	--	Sample									=	6.6	19 - mg/L		01/90 - Quarterly	GR - GRAB	
					Permit Req.															
					Value NODI											<=	15 DAILY MX	19 - mg/L	0	01/90 - Quarterly
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1385	=	1662	07 - gal/d								01/90 - Quarterly	ES - ESTIMA	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d										
					Value NODI														0	01/90 - Quarterly

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:	ashleyt@lftairport.com
Name:	Ashley Simon
E-Mail:	ashleyt@lftairport.com
Date/Time:	2017-10-18 10:01 (Time Zone: -05:00)

Report Last Signed By

User:	ashleyt@lftairport.com
Name:	Ashley Simon
E-Mail:	ashleyt@lftairport.com
Date/Time:	2017-10-18 10:09 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01D
External Outfall

Discharge:

01D-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:

From 07/01/17 to 09/30/17

DMR Due Date:

10/28/17

Status:

NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample										=	93.7	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	300 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.6				=	7.6	12 - SU	0	01/90 - Quarterly	GR - GRAB
					Permit Req.					>=	6 MINIMUM				<=	9 MAXIMUM	12 - SU		01/90 - Quarterly	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	16.7	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	45 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
03582	Oil and grease	1 - Effluent Gross	0	--	Sample										<=	2	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.										<=	15 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	474	=	947	07 - gal/d								0	01/90 - Quarterly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d									01/90 - Quarterly	ES - ESTIMA
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:

ashleyt@lftairport.com

Name:

Ashley Simon

E-Mail:

ashleyt@lftairport.com

Date/Time:

2017-10-18 10:02 (Time Zone: -05:00)

Report Last Signed By

User:

ashleyt@lftairport.com

Name:

Ashley Simon

E-Mail:

ashleyt@lftairport.com

Date/Time:

2017-10-18 10:09 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:	LAG750655	Permittee:	LAFAYETTE AIRPORT COMMISSION	Facility:	LAFAYETTE AIRPORT COMMISSION
Major:	No	Permittee Address:	222 JET RANGER X DRIVE LAFAYETTE, LA 705082159	Facility Location:	200 TERMINAL DRIVE LAFAYETTE, LA 70508
Permitted Feature:	01E External Outfall	Discharge:	01E-Q Exterior Vehicle and Equipment Wash Wastewater		

Report Dates & Status

Monitoring Period:	From 07/01/17 to 09/30/17	DMR Due Date:	10/28/17	Status:	NetDMR Validated
--------------------	---------------------------	---------------	----------	---------	------------------

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:	Ashley	Title:	Environmental Compliance Officer	Telephone:	337-266-4401
Last Name:	Simon				

No Data Indicator (NODI)

Form NODI: --

[illegible]

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:	ashleyt@lftairport.com
Name:	Ashley Simon
E-Mail:	ashleyt@lftairport.com
Date/Time:	2017-10-18 10:02 (Time Zone: -05:00)

Report Last Signed By

User:	ashleyt@lftairport.com
Name:	Ashley Simon
E-Mail:	ashleyt@lftairport.com
Date/Time:	2017-10-18 10:09 (Time Zone: -05:00)

DMR Copy of Record

Permit

Permit #:
Major:

LAG750655
No

Permittee:
Permittee Address:

LAFAYETTE AIRPORT COMMISSION
222 JET RANGER X DRIVE
LAFAYETTE, LA 705082159

Facility:
Facility Location:

LAFAYETTE AIRPORT COMMISSION
200 TERMINAL DRIVE
LAFAYETTE, LA 70508

Permitted Feature:

01F
External Outfall

Discharge:

01F-Q
Exterior Vehicle and Equipment Wash Wastewater

Report Dates & Status

Monitoring Period:
From 07/01/17 to 09/30/17

DMR Due Date:
10/28/17

Status:
NetDMR Validated

Considerations for Form Completion

COD limit for stormwater commingled with vehicle wash wastewater shall be 125 mg/L Daily Maximum.

Principal Executive Officer

First Name:
Last Name:

Ashley
Simon

Title:

Environmental Compliance Officer

Telephone:

337-266-4401

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.											<=	300 DAILY MX			
					Value NODI												C - No Discharge			
00400	pH	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.					>=	6 MINIMUM					<=	9 MAXIMUM			
					Value NODI						C - No Discharge						C - No Discharge			
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.											<=	45 DAILY MX			
					Value NODI												C - No Discharge			
03582	Oil and grease	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	GR - GRAB
					Permit Req.											<=	15 DAILY MX			
					Value NODI												C - No Discharge			
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/90 - Quarterly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d										
					Value NODI		C - No Discharge		C - No Discharge											

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

LAFAYETTE AIRPORT COMMISSION

User:
Name:
E-Mail:
Date/Time:

ashleyt@lftairport.com
Ashley Simon
ashleyt@lftairport.com
2017-10-18 10:03 (Time Zone: -05:00)

Report Last Signed By

User:
Name:
E-Mail:
Date/Time:

ashleyt@lftairport.com
Ashley Simon
ashleyt@lftairport.com
2017-10-18 10:09 (Time Zone: -05:00)

Appendix E

Education and Outreach

Educational Brochures
January – December 2017

Protecting the Vermillion River: Your Recreational Area

Part 26 –Post Construction Stormwater Management

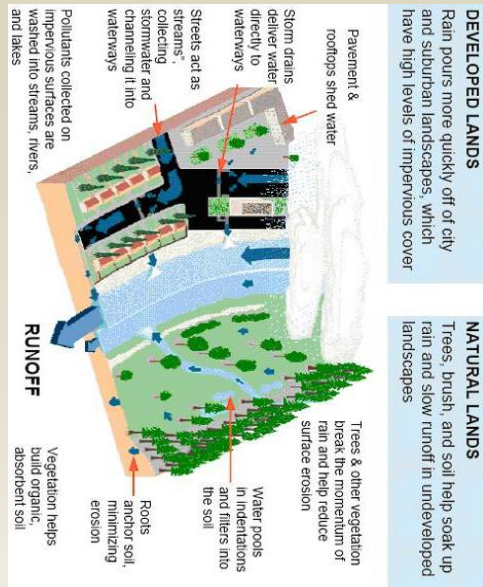
Lafayette Airport Commission Lafayette Regional Airport



Picture from the following web site: nonpoint.deq.louisiana.gov

Lafayette Airport
Commission
222 Jet Ranger X Drive
Lafayette, LA 70508
Phone: 337-266-4401
Fax: 337-266-4410

www.lftairport.com



Advice About Eating Fish

What Pregnant Women & Parents Should Know

Fish and other protein-rich foods have nutrients that can help your child's growth and development.

For women of childbearing age (about 16-49 years old), especially pregnant and breastfeeding women, and for parents and caregivers of young children:

- Eat 2 to 3 servings of fish a week from the "Good Choices" list.
- Eat a variety of fish.
- Serve 1 to 2 servings of fish a week to children, starting at age 2.
- If you eat fish caught by family or friends, check for fish advisories. Avoid eating fish from areas with advisories, serving and no other fish that week.

Use this chart:
You can use this chart to help you choose which fish to eat, and how often to eat them, based on their mercury levels. The "Best Choices" have the lowest levels of mercury.

What is a serving?

- To find out, use the fish size as a guide of your hand!
- For an adult, 4 ounces, 1 serving.
- For children, ages 4 to 7, 2 ounces, 1 serving.

Best Choices EAT 2 TO 3 SERVINGS A WEEK

Anchovy	Herring	Scallop
Atlantic croaker	Lobster	Shad
Atlantic mackerel	American and gray mullet	Shrimp
Black sea bass	Oyster	Skipjack
Breastfish	Pacific chub mackerel	Snek
Catfish	Pickrel	Squid
Clam	Perch, freshwater and ocean	Tilapia
Cod		Tuna, freshwater
Crab		Tuna, canned light (includes skipjack)
Crawfish	Pollock	Whitefish
Flounder	Salmon	
Haddock	Sardine	
Hale		

Good Choices EAT 1 SERVING A WEEK

Bluefish	Monkfish
Butterfish	Rockfish
Carp	Sablefish
Chilean sea bass/Paragon toothfish	Shearhead
Grouper	Snapper
Haddock	Spanish mackerel
Maui maki/lemon sole	Striped bass (ocean)
	White croaker/Pacific croaker

Choices to Avoid HIGHEST MERCURY LEVELS

King mackerel	Shark	Tilefish (Atlantic Ocean)
Mahi-mahi	Swordfish	Tuna, albacore/white tuna, canned and fresh/frozen
Orange roughy		Tuna, yellowfin
		Weakfish/yakout
		White croaker/Pacific croaker

Pictures from the following web sites:
<https://www.fda.gov/Food/FoodborneIllnessContaminants/Metals/ucm393070.htm>
and <http://www.jointheevolution.ca/blog/2009/06/22/the-water-that-flows-part-1/>



Picture from the following web site: <http://www.movoto.com/blog/opinions/photos-of-louisiana/>

What is Post Construction Stormwater?

Post Construction Stormwater refers to the difference in rainwater runoff from an area before and after development. As wilderness areas such as swamps, prairies, and forests are developed into cities, streets and residential areas the amount of water and pollutants that runoff during a rain event into the nearest waterway increases substantially. The increase in runoff leads to flooding, loss of fish, erosion and property loss. Along with the increased runoff come increases in pollutants which enter the waterways. Some of the most common are trash, fertilizers, oils and pesticides. These pollutants can cause increased algae growth and introduce toxic substances into the water and food chain that impact people's ability fish, swim and enjoy our waterways.



Picture from the following web site http://www.sonomacity.org/Services/Q-Z/Stormwater-Maintenance/Stormwater-Program-Post_Construction-Landing-Page.aspx

How are Post Construction Stormwater issues being addressed?

The EPA developed a permit system for urbanized cities with certain population levels. These permits require that urbanized areas develop their own programs to manage Post Construction Stormwater runoff in their area. This requires cities to develop codes and ordinances to govern how rainwater drainage is designed when areas are developed or redeveloped.



Picture from the following web site: <https://www.foresteruniversity.com/ProductDetails.aspx?ProductID=278>

What are some examples of practices being implemented to lessen the impacts?

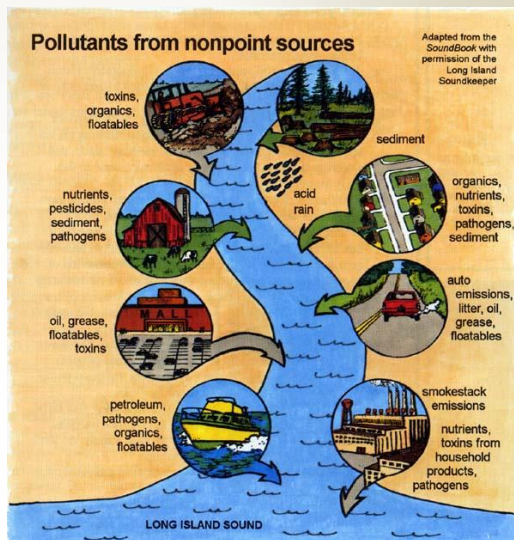
Around the country cities are enacting a variety of requirements in an attempt to lessen the impacts that development causes on waterways. The most common and most cost effective ways that this is managed is by bring nature back to developed areas by incorporating trees, native plants, wetland area and ponds into designs. These additions slow the flow of rainwater from a site giving the water more time to flow into the soil to replenish groundwater. They can also remove pollutants from the water by filtering or giving pollutants chance to settle out prior to the water flowing into a waterway.



Picture from the following web site: <http://www.bmpdatabase.org/>

TMDL RECAP

- TMDL stands for Total Maximum Daily Load
- A TMDL is a study of a waterbody to determine the amount of pollutants it can accept and still be safe for activities such as fishing and swimming
- Public involvement is important in the TMDL process since people who live in the area know more about the waterbody
- Once a TMDL is approved for a waterway the findings are incorporated into permits for specific sources or in the Watershed Implementation Plan for non-specific sources.
- Louisiana performs water quality monitoring in waterways across the state on a cycle which allows for almost all the segments of Louisiana's waterways to be monitored.



Picture from the following web site: www.trincoll.edu

Protecting the Vermillion River: Your Recreational Area

Part 25 – TMDLs - Total
Maximum Daily Loads

Lafayette Airport Commission
Lafayette Regional Airport



Picture from the following web site: nonpoint.deq.louisiana.gov

Lafayette Airport
Commission

222 Jet Ranger X Drive
Lafayette, LA 70508
Phone: 337-266-4401
Fax: 337-266-4410

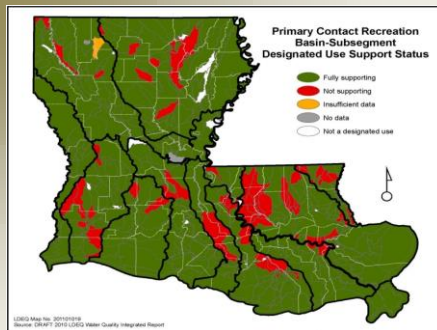
www.lftairport.com



Picture from the following web site: www.epa.illinois.gov

What is a TMDL?

A TMDL (Total Maximum Daily Load) is a study of a waterbody to determine the amount of pollutants it can accept and still be safe for activities such as fishing and swimming. TMDLs were developed as part of the Clean Water Act. The EPA established the TMDL program so that waterbodies in all 50 states can be evaluated and plans can be developed to restore ones that are not safe for use.



Picture from the following web site:
<http://www.deq.louisiana.gov/portal/Portals/0/assistance/ELP/P2/Non-Point-final.pdf>

Why should I be involved in the TMDL process?

Public input is an important part of the TMDL process. People that live in the area of a waterbody often know more about the water quality of the waterway than the regulatory agency so their input helps to improve the value of the TMDL developed. Also the public can offer insight into the community in the area which aids in the success of the strategies used to restore the waterway.



Picture from the following web site: <http://www.movoto.com/blog/opinions/photos-of-louisiana/>

Louisiana's TMDL Program

Louisiana in cooperation with the EPA completed the development of TMDLs that were required by a signed consent order in 2012. TMDLs continue to be developed as required by the EPA.

Once a TMDL is developed for a waterway it is incorporated into Louisiana's Water Quality

Management Plan. Where through the Louisiana Pollutant Discharge Illumination System permit program issues found in the TMDL from specific sources are addressed. For non-specific sources Louisiana develops a Watershed Implementation Plan that describes the management practices that should be implemented to reduce pollutants and the programs that are available to implement the practices throughout the watershed.

As part of the TMDL Program, Louisiana performs water quality monitoring in waterways across the state to determine if water quality standards are being met. The monitoring is conducted on a four year cycle which allows for almost all of the segments of Louisiana's waterways to be monitored.

Information on Louisiana's TMDL Program is from the following website:
http://www.deq.louisiana.gov/portal/Portals/0/planning/TMDL%20Docs/TMDL%20Brochure_Final_2013.pdf



Picture from the following web site: <http://www.movoto.com/blog/opinions/photos-of-louisiana/>

BMP Summary

- Use only biodegradable soaps
- Dilute soaps according to the manufactures specifications
- Pour out the bucket of soapy water into the grass or out on the ramp to evaporate
- Pour no other waste or wastewater into the wash racks
- Use dry methods to remove any oils, grass, dirt, ect prior to washing
- Vehicle or equipment in a state of disrepair will not be washed
- Only exteriors may be washed
- Only the outside of engines may be washed using only biodegradable soap
- Conduct no maintenance in or around the wash areas
- Any spills, drips, dirt or debris in the wash area shall be cleaned up before washing
- Provide employees and contractors training on washing BMPs



Please feel free to contact Ashley Simon, PE with Lafayette Airport Commission, if you have any questions at 337-266-4401.

Lafayette Airport
Commission

222 Jet Ranger X Drive
Lafayette, LA 70508
Phone: 337-266-4401
Fax: 337-266-4410

www.lftairport.com

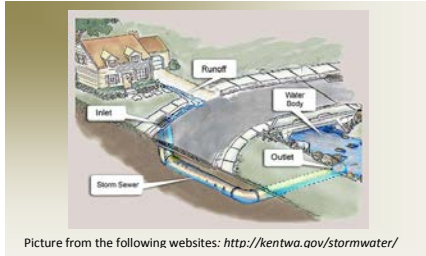
Protecting the Vermillion River: Your Recreational Area

Part 27 – Vehicle, Equipment,
and Aircraft Washing BMPs

Lafayette Airport Commission
Lafayette Regional Airport



Picture from the following web site: nonpoint.deq.louisiana.gov



Why does using proper best management (BMPs) practices during washing matter?

Anything that enters the Airport's storm drainage system is discharged directly to Bayou Vermillion or Bayou Tortue without treatment. Wastewater from washing activities can be harmful when released unmanaged into waterways since they can contain the following:

- Oil and grease, which contains hazardous materials such as benzene, lead, chromium, arsenic, etc;
- Detergents that can be poisonous to fish;
- Phosphates, which can cause excessive algae growth;
- Chemicals, such as acids and solvent-based solutions that are harmful to people and wildlife and
- Debris which can clog storm sewer inlets causing flooding.

What BMPs should I implement to help ensure my wash waters don't cause any issues?

The following are BMPs that everyone conducting washing activities on the airport should implement:

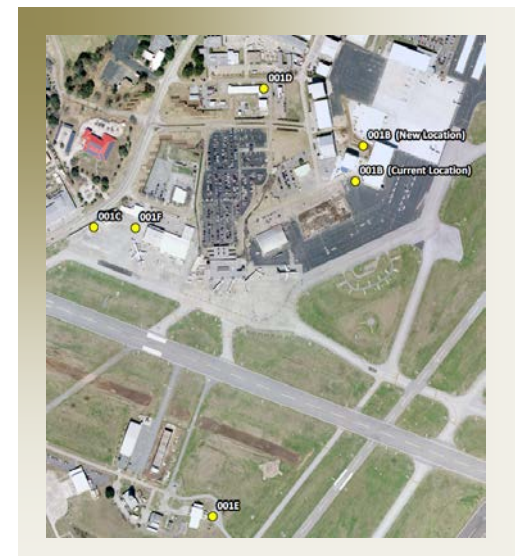
- Use only biodegradable soaps

- Dilute soaps according to the manufactures specifications
- Pour out the bucket of soapy water used during washing into the grass or out on the ramp to evaporate
- Pour no other waste or wastewater into the wash racks
- Use dry methods to remove any oils, grass, dirt, ect prior to washing
- Vehicle or equipment in a state of disrepair will not be washed
- Tank trucks with product on the outside will not be washed.
- Only exteriors may be washed
- Only the outside of engines may be washed using only biodegradable soap
- Washing should not cause the discharge of grass, dirt, debris, oil, or visible foam
- Conduct no maintenance in or around the wash areas
- Any spills, drips, dirt or debris in the wash area shall be cleaned up before washing
- Provide employees and contractors training on washing BMPs



Where should washing be conducted?

Unless you have been given permission by the Lafayette Airport Commission to have your own wash water discharge permit; you can only utilize one of five permitted wash areas located on the Airport for equipment, vehicle and aircraft washing. Only dry washing or rinsing can be performed outside of a wash rack area. Wash rack B (moving soon as noted below), C and F are designated for equipment, vehicle and aircraft washing. Wash rack D is for the use of LAC Maintenance and E is for the use of the ARFF department.



Illicit Discharge Prevention Recap

Illicit discharges occur when anything other than rainwater enters a storm drain, ditch or waterbody. Water that enters the drainage system is not treated before it enters the nearest waterbody. Therefore any illicit discharges go directly into the nearest waterway where they can impact drinking water, kill fish, limit the amount of fish we can eat from an area or limit our recreational use of a waterway.

There are simple steps that we all can do to minimize impacts to our waterways some examples are as follows:

- Store materials indoors
- Keep all containers tightly sealed
- Store materials away from storm drains
- Properly dispose of trash
- Properly dispose of all waste oils, chemicals, pesticides, etc.
- Apply fertilizers and pesticides as per the manufactures directions
- Insure septic systems are properly operating

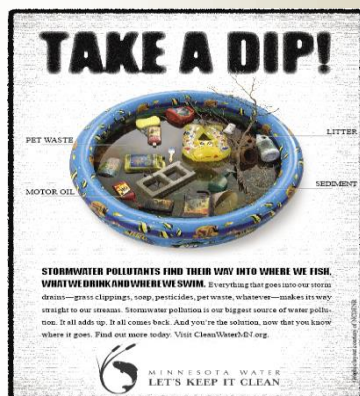


Image from the following website <http://www.cleanwatermn.org/>

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Lafayette, LA 70508

Phone: 337-266-4401

Fax: 337-266-4410

www.lftairport.com

Protecting the Vermillion River: Your Recreational Area

Part 23 – Illicit Discharge
Prevention: Updated

Lafayette Airport Commission
Lafayette Regional Airport



Picture from the following web site: nonpoint.deq.louisiana.gov



Image from the following website: www.charlottesville.org

What are illicit discharges?

Illicit discharges occur when anything other than rainwater enters a storm drain, ditch or waterbody. Some exceptions are water from firefighting activities and discharges that are covered by a discharge permit. Common illicit discharges are trash, fertilizers, oils, wash water, pesticides, and sewage.



Image from the following website: <http://cfpub.epa.gov/>

How can illicit discharges affect me?



Fertilizers cause high levels of nutrients in waterways. This causes algae blooms that can lead to low levels of oxygen in the water and fish kills.



Oils and pesticides contain toxic compounds and metals that can end up in our drinking water and accumulate in aquatic organisms.



Trash can clog drainage systems causing flooding, harm wildlife and take away the beauty of our waterways.



Sewage can contain harmful bacteria and toxic compounds that can make it unsafe to swim, fish, or do other recreational activities in our waterways.

Images from the following websites: glisa.umich.edu, eoearth.org, vermillionville.org, mnscluba.com

Illicit Discharge Prevention Tips

1. Store materials indoors
2. Keep material inventories to a minimum
3. Keep all containers tightly sealed
4. Store materials away from storm drains
5. Perform maintenance activities indoors and away from storm drains
6. Use spill prevention measures during maintenance activities
7. All oil collected should immediately be transferred to a designated storage container
8. Containers of oil with a capacity greater than or equal to 55 gallons should have secondary containment with a minimum

freeboard of 110% of the containers capacity

9. Containment structures should be checked regularly for liquid accumulation. If any liquid other than rain water (i.e. fuel, oil, etc.) is present, then the liquid must be properly disposed

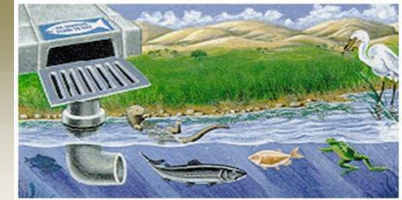


Image from the following website: <http://www.morro-bay.ca.us/>

10. All drums, tanks, and containers should be routinely inspected for leaks
11. Properly dispose of trash in containers with lids
12. Properly dispose of all waste oils, chemicals, pesticides, etc
13. Apply fertilizers and pesticides as per the manufactures directions
14. Insure septic systems are properly operating

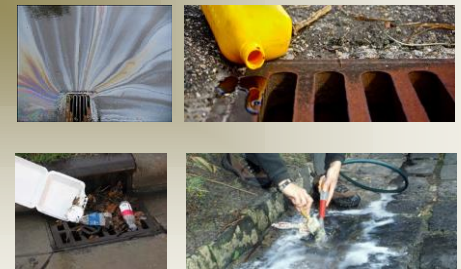


Image from the following website: ausmepa.org.au, prairierivers.org, villageofhoward.com, cwsec-sc.org

Summary

1. A water body becomes impaired when it cannot be safely used for recreation, drinking, fishing, or agricultural purposes due to pollutants in the water;
2. Nutrient pollution can be harmful to human health if the waterway is used for swimming or drinking water.
3. Pathogens are the most commonly reported cause of water pollution. People can become ill by eating contaminated fish or shellfish or swimming in waters with these microbes;
4. The LDEQ list all the impaired water bodies in the state in a list called the 303(d) list;
5. Swimming advisories are usually caused by sewage contamination entering a water body and
6. Fishing advisories are determined by the concentrations of mercury in the fish in an area. The amount of fish that can be eaten is determined based on health effects.



Pictures from the following web sites: urbanspoon.com and www.flickr.com.

Lafayette Airport Commission

222 Jet Ranger X Drive
Lafayette, LA 70508
Phone: 337-266-4401
Fax: 337-266-4410

www.lftairport.com

Protecting the Vermillion River: Your Recreational Area

Part 22 – Impaired Water Bodies

Lafayette Airport Commission
Lafayette Regional Airport



Picture from the following web site: nonpoint.deq.louisiana.gov

What makes a water body impaired?

A water body becomes impaired when it cannot be safely used for recreation, drinking, fishing, or agricultural purposes due to pollutants in the water. The EPA and States determine the uses of the water body, set the limits on pollutants and test water bodies to determine if they meet the limits for their uses.



What are some examples of causes of water body impairment?

High levels of NUTRIENTS can cause too much aquatic plant growth and algae blooms, sometimes choking off waterways and causing oxygen-poor conditions that can kill fish and other aquatic life. Nutrient pollution can be harmful to human health if the waterway is used for swimming or drinking water. Some sources of nutrients to a water body are fertilizer application, animal farms, or sewage discharges.

PESTICIDES such as herbicides and insecticides include a variety of toxic chemicals. They can easily enter waters through direct application, drift from airborne applications or runoff. Timing and amount of pesticide used, rainfall and how fast the pesticide degrades all affect how much of it may reach the water. Insecticide and herbicide effects on waters can be significant. Pesticides can affect the health of aquatic insects, fish, plants, and animals that are exposed. Aquatic insects are susceptible to insecticides,

affecting the food supply for fish. Fish can be killed or their growth and reproduction rate slowed. Most of the time, the amount of pesticide to which people are exposed is too small to pose a risk.

PATHOGENS or bacteria and other microbes are potential disease-causing organisms from human or animal wastes that enter waters through sewage discharges, farm manure runoff, and wildlife waste. Pathogens are the most commonly reported cause of water pollution nationwide. People can become ill by eating contaminated fish or shellfish or swimming in waters with high levels of these microbes.

Information in this section from EPA document:
<http://www.epa.gov/waters/ir/34PARENTATTAINDESCRIPTIONS.pdf>.



What water bodies in the State are impaired?

The LDEQ list all the impaired water bodies in the state in a list called the 303(d) list. The list is updated every two years.

The 303(d) list along with the state's water quality report can be found at the following website:
<http://www.deq.louisiana.gov/portal/tabid/98/Default.aspx>.

Where can I find information on water bodies in my area?

Sampling data that the LDEQ collects is available on their website at the following address:
<http://www.deq.louisiana.gov/portal/DIVISIONS/WaterPermits/WaterQualityAssessment/AmbientWaterQualityMonitoringData.aspx>

The LDEQ has about 600 sites throughout the state that it collects water samples from. Samples are collected monthly at 100 of those sites a year. Another 20 or so sampling sites in addition to the 100 sites are sampled every year to look at long term trends in water quality.

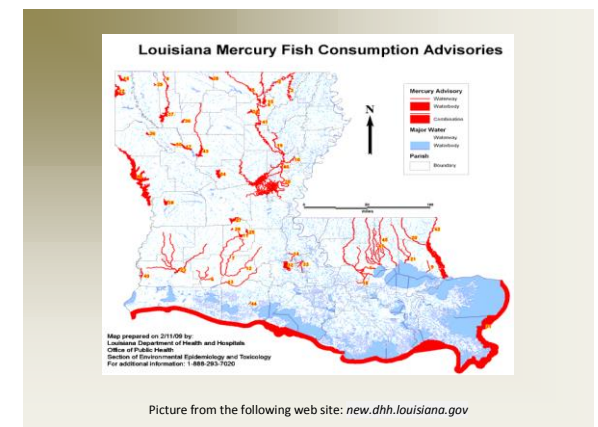
Is there a place I can go to find information on fishing and swimming advisories?

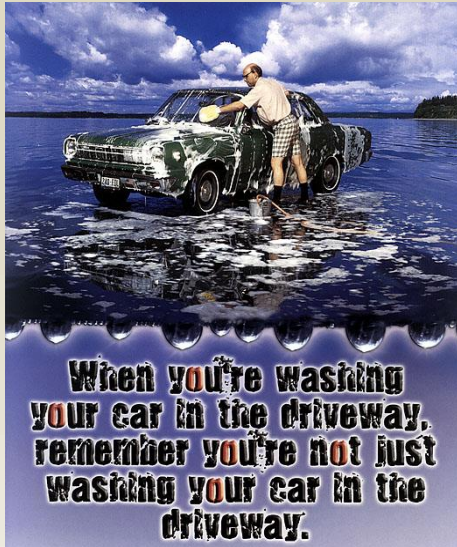
The Department of Health and Hospitals along with the LDEQ, Louisiana Department of Wildlife and Fisheries, and the Louisiana Department of Agriculture and Forestry work together on issuing swimming and fishing advisories.

Fishing advisories are determined by collecting samples in areas of potential contamination to monitor the concentrations of mercury in the fish in the area. The amount of fish that can be consumed is established using health based determinations.

Swimming advisories are usually caused by sewage contamination entering a water body. The sewage impacts can come from poorly operating septic systems, direct sewage discharges and operations of animal holding areas.

Information on fishing and swimming advisories can be found at the following website:
<http://www.deq.louisiana.gov/portal/PROGRAMS/MercuryInitiative/FishConsumptionandSwimmingAdvisories.aspx>





Pictures from the following web sites: www.lodi.gov and adeancar.com.

Lafayette Airport
Commission

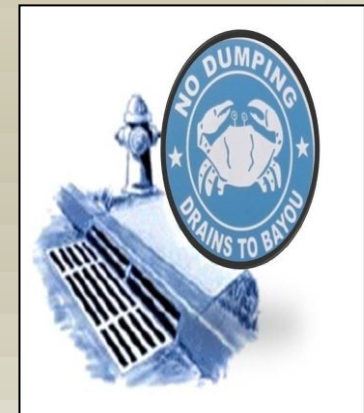
222 Jet Ranger X Drive
Lafayette, LA 70508
Phone: 337-266-4401
Fax: 337-266-4410

www.lftairport.com

Protecting the Vermillion River: Your Recreational Area

Part 3 – Stormwater

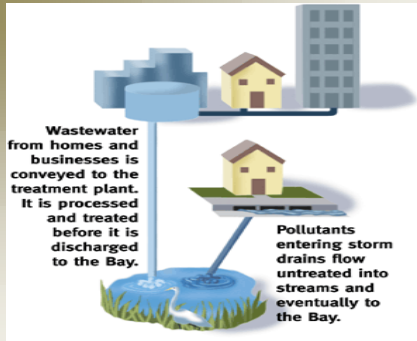
Lafayette Airport Commission
Lafayette Regional Airport



Picture from the following web site: nonpoint.deq.louisiana.gov

What is Stormwater?

Stormwater is rainwater that flows over the ground but is not absorbed into the earth instead it ends up in a storm drain or ditch.



Picture from the following web site: www.cleancreeks.org

Where do storm drains discharge?

The storm drains located throughout the city remove excess water that accumulates in concrete and asphalt areas after rain events. The water is then released into the nearest water body without treatment. The storm drains located on the airport discharge stormwater directly into the Vermillion River, which is located adjacent to the airport. A rule of thumb for storm drains is if a drain or ditch removes rainwater, it is not treated before it is discharged to your local waterway.



Picture from the following web site: countygovt.brevard.fl.us

Why is managing stormwater important?

As the rainwater flows over the ground, it can pick up contaminants and debris and carry it to the nearest water body as illustrated in the photograph below.



Picture from the following web site: <http://www.bayouvermiliondistrict.org/bayou-vermilion-district/operations/trash-debris-management.html>

A few examples of common contaminants that can be picked up by stormwater are bottles, cans, candy wrappers and items shown in the photograph below.



Picture from the following web site: www.indio.org

The best way to keep debris and contaminants from entering stormwater is to properly dispose of trash and store items, such as those shown above, indoors to avoid contact with rainfall. Additionally, when utilizing items such as herbicides, pesticides, fertilizers, etc. care should be taken to insure that

they are applied according to the directions on the label to avoid over application, which can lead to excess product being washed away by rainfall and discharged into the nearest water body.

BAYOU VERMILION TRASH AND DEBRIS TOTALS

	Barrels (55 gal)	Large Items	Tires
2012	902.5	450	178
2011	790	322	190
2010	834	731	454
2009	1148.5	502	310
2008	975.5	545	365
2007	1013	587	239

Info from the following web site: <http://www.bayouvermiliondistrict.org/bayou-vermilion-district/operations/trash-debris-management.html>

Summary

1. Stormwater is rain water that is not absorbed into the earth but instead ends up in the storm drainage system;
2. Remember that only rainwater should enter a storm drain;
3. Store items such as paints, oils, fertilizers, etc. under cover if possible to prevent rainwater from contacting the materials; and
4. What goes into the storm drain is discharged directly into the nearest water body without treatment.



Picture from the following website: traveltips.usatoday.com

BMP Quick Reference

- Always dispose of your trash and other wastes properly
- Never put anything into a ditch or storm drain
- Store all of your oils, paints, solvents, wastes, etc. in a covered area so they are not exposed to rainwater
- Perform regular maintenance on your equipment and vehicles to ensure they don't have any leaks



Lafayette Airport
Commission

222 Tower Drive
Lafayette, LA 70508
Phone: 337-266-4401
Fax: 337-266-4410

www.lftairport.com

Protecting the Vermillion River: Your Recreational Area

Part 17 – Stormwater Best
Management Practices

Lafayette Airport Commission
Lafayette Regional Airport



Picture from the following website: water.epa.gov

What is the purpose of Best Management Practices (BMP)?

BMPs are designed to reduce or eliminate the amount of pollutants such as trash, dirt, oils, soaps, sewage, etc. that enter our waterways to maintain their recreational use for activities such as fishing, oyster harvesting, swimming, boating, etc.



Picture from the following web site: oilygulf.wordpress.com

What are Best Management Practices (BMPs)?

BMPs are usually cheap and easy procedures that citizens and businesses can implement to help to maintain the beauty and health of our bayous and lakes.



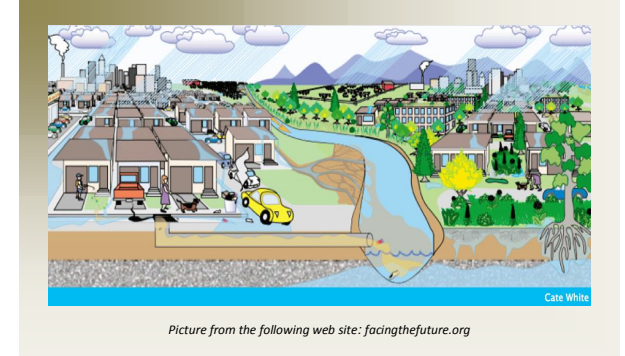
Picture from the following web site: nrmeducation.net.au and tripsmarter.com

What are some BMPs that I can try?

There are many simple and effective BMPs that everyone from citizens to business can use to help to maintain the recreational uses of our waterways. They are as follows:

- Always dispose of your trash and other wastes properly
 - *Waste that you toss or pour out on the ground ends up in the nearest waterway*
- Never put anything into a ditch or storm drain
 - *Storm drains discharge directly into the nearest water body with no treatment*
- Store all of your oils, paints, solvents, wastes, etc. in a covered area so they are not exposed to rainwater
 - *Rain can pick-up toxic compounds from these products and deliver them to the nearest waterway*
- Perform regular maintenance on your equipment and vehicles to ensure they don't have any leaks

- *Rain can pick-up oils and deliver them to the nearest waterway*



Picture from the following web site: facingthefuture.org

Does using BMPs really make a difference?

The EPA has done several studies that show that implementing BMPs improve the health and beauty of our water bodies by helping keep trash and other wastes from entering the water. It is significantly more cost effective to prevent trash, oils and other items from entering our waterways than it is to try to treat cities rain water to restore a waters recreational uses.



Picture from the following web site: coloradodot.info and ww2.odu.edu

Good & Bad BMPs



This is NOT what we want in our waterways!



GOOD BMP: These wattles protect the storm drains. This is what we expect to find when we are out on job-site inspections.



BAD BMP: Debris covers a storm drain interfering with drainage. Dirt is also being allowed in our waterways. This is what we do NOT want to find when we are out on job-site inspections.

LAFAYETTE
CONSOLIDATED
GOVERNMENT
CENTRE DE LA CULTURE ACADIENNE ET CREOLE



Best Management Practices

Construction Sites

Lafayette Parish



Environmental Quality Regulatory Compliance

400 Dugas Road
Lafayette, LA 70507
Phone: 337-291-8529
Fax: 337-896-1439
Dody Ortego
dortego@lafayettegov.net



Illicit Discharge & Stormwater Runoff

Stormwater Ordinance

Please be advised that the Environmental Quality Division of Lafayette Consolidated Government has recently adopted an

Illicit Discharge and Construction Runoff Stormwater Ordinance

CHAPTER 34. ENVIRONMENT

ARTICLE V. STORMWATER

It is now in effect and being enforced. You may access this Ordinance online at www.lafayettela.gov or you may call our office at (337) 291-8529 and we will send you a copy by mail.

The purpose of this ordinance is to provide for the health, safety, and general welfare of the citizens of Lafayette Parish through regulating what is entering the storm drainage system. The ordinance will be enforced to the maximum practicable extent, as required by state and federal law, which prohibits chemicals and debris from entering the storm water drainage system.

PENALTIES

Inspections from the Planning, Zoning, and Codes Dept. will be discontinued until violation has been corrected, or:

First Offence: \$250.00 per day per offence.

Second Offence: \$500.00 per day per offence.

Third Offence and thereafter: \$1,000.00 per day per offence.

Stormwater Runoff

After a rain, stormwater runoff carries pollutants into nearby bayous, rivers, lakes, estuaries, wetlands, and oceans via storm drains. Storm drains lead directly to water bodies. This polluted water is not treated.

When dirt, sand, and trash enter the storm drain, flooding can occur. Only rain must enter the storm drain. When anything but rain goes down the storm drain, it can become a drainage problem and flood the area.

Stormwater runoff from construction activities is a major contributor of water pollution and can harm water bodies by:

- Increasing the levels of sediment and suspended solids, which lower oxygen levels in water bodies
- Increasing nutrients (nitrogen & phosphorus that are found in washing detergents) that also lower oxygen levels and reduce water quality
- Adding heavy metals to the water hurting fish populations that we ultimately consume
- Raising the number of pathogens that cause disease



Sediment in roadways may lead to safety and drainage problems.

Best Management Practices

Being informed of stormwater runoff can help solve drainage, flooding, and environmental problems. Best Management Practices (BMPs) are key in managing these problems.

BMPs are effective, practical, structural or nonstructural methods, which prevent or reduce the movement of sediment, nutrients, pesticides and other pollutants from the land to surface or ground water. **A BMP must be installed and maintained properly to be effective.** The first BMP established should be education of all employees involved in construction activities.

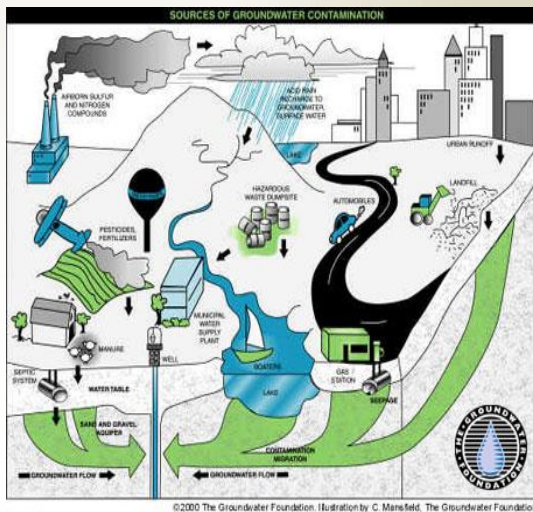
Types of BMPs

- Stabilized Construction Entrance/Exit Pad with aggregate underlain with filter cloth to reduce tracking of mud and dirt onto roads
- Storm Drain Inserts or Curb protection like straw wattles
- Wash Out Cubes for concrete, dry wall, and paint
- Vegetative Filter Strip to trap dirt
- Silt Fence to keep dirt on site
- Sediment Basin to allow dirt to settle out before the runoff is released

Please call our office for additional information on BMPs and how we can assist you in complying with the **Illicit Discharge and Construction Runoff Stormwater Ordinance.**

Groundwater Aquifer Recap

- LUS draws the drinking water for Lafayette from the Chicot Aquifer.
- Groundwater is water that exists in the space between soil particles beneath the Earth's surface.
- Groundwater starts as rainfall and then moves through the soil into the groundwater system.
- Groundwater can become polluted from leaking fuel tanks or when chemicals such as oils, solvents, fuels, etc. are leaked, spilled, or dumped where the material can move through the soil and to the groundwater aquifer.



Picture from the following web site: groundwater.org

Protecting the Vermillion River: Your Recreational Area

Part 11 – Groundwater Aquifer

Lafayette Airport Commission
Lafayette Regional Airport



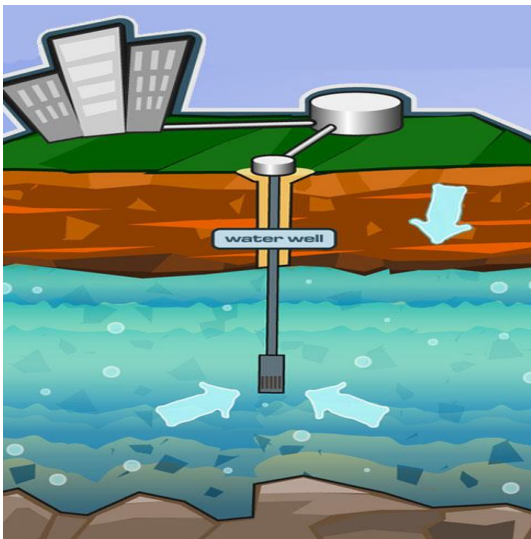
Picture from the following web site: caslab.com

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Commission
222 Jet Ranger X Drive
Lafayette, LA 70508
Phone: 337-266-4401
Fax: 337-266-4410

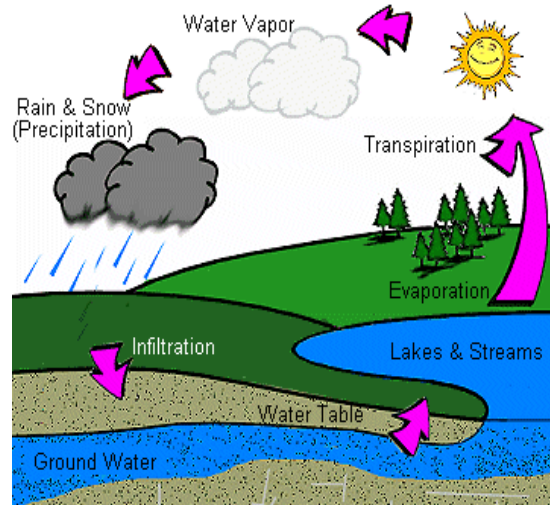
www.lftairport.com

Where does our Drinking water come from?

Lafayette Utilities System (LUS) draws the drinking water for Lafayette from the Chicot Aquifer, which is a large natural underground lake. Its boundaries are roughly the triangle formed by Lafayette, Alexandria and Lake Charles, covering a 15-parish area in southwest Louisiana. LUS has 18 deep water wells ranging in depth from 400 feet to 650 feet that individually produce up to 2,800 gallons per minute of water for treatment and distribution to LUS customers.



Picture from the following website: <http://www.groundwater.org/kc/whatis.html>



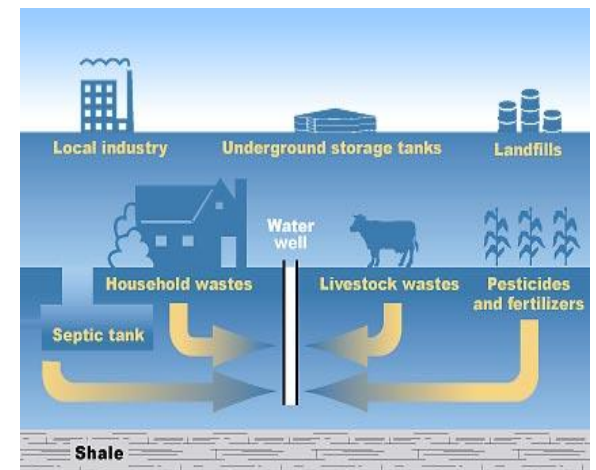
Picture from the following website: Dnr.wi.gov

What is a groundwater aquifer?

Groundwater is water that exists in the space between soil particles in the soil beneath the Earth's surface. It originates as rainfall or snow, and then moves through the soil into the groundwater system, where it eventually makes its way back to surface streams, lakes, or oceans. An area that holds a lot of water, which can be pumped up with a well, is called an aquifer. Wells pump groundwater from the aquifer and then pipes deliver the water to cities, houses in the country, or to crops.

Is groundwater clean?

Most groundwater is clean, but it can become polluted, or contaminated. It can become polluted from leaking underground fuel tanks, leaking landfills, or when too much fertilizer or pesticides are applied on fields or lawns. Groundwater can also become impacted when chemicals such as oils, solvents, fuels, etc. are leaked, spilled, or dumped on the ground or in waterways where the material can move through the soil and enter the groundwater aquifer. Because the aquifer is deep in the ground, groundwater pollution is generally difficult and expensive to clean up.



Information for this brochure is from www.groundwater.org/kc/whatis.html
LUS.org, and energycouncil.org

Public Education Terminal Displays
January – December 2017



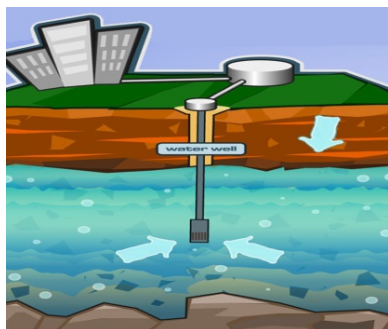
The Vermillion River Your Recreational Area Groundwater



Lafayette Airport Commission
Public Outreach Program

Groundwater

Groundwater is water that exists in the space between soil particles in the soil beneath the Earth's surface. It originates as rainfall or snow, and then moves through the soil into the groundwater system. An area that holds a lot of water, which can be pumped up with a well, is called an aquifer. Wells pump groundwater from the aquifer and then pipes deliver the water.

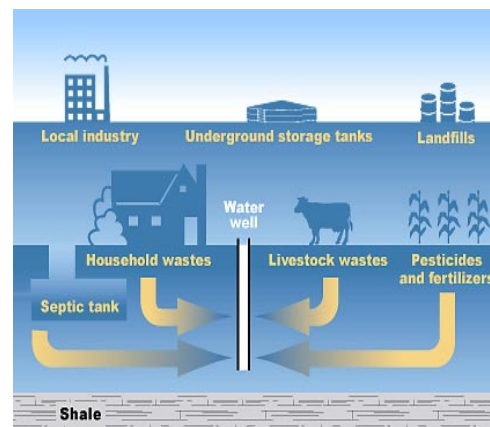


Picture from the following website: <http://www.groundwater.org/kc/whatis.html>

Why should I care about groundwater?

Lafayette Utilities System (LUS) draws the drinking water for Lafayette from the Chicot Aquifer, which is a large natural underground lake. LUS has 18 deep water wells ranging in depth from 400 feet to 650 feet that individually produce up to 2,800 gallons per minute.

Most groundwater is clean, but it can become polluted from leaking underground tanks and when chemicals such as oils, solvents, fuels, etc. are leaked, spilled or improperly disposed. Contaminated groundwater can affect our health by exposing us to the chemical carried by the water.



Information for this brochure is from www.groundwater.org/kc/whatis.html, LUS.org, and energycouncil.org, caslab.com

Stormwater and the Construction Industry

Protect Natural Features



Bad



Good

- Minimize clearing.
- Minimize the amount of exposed soil.
- Identify and protect areas where existing vegetation, such as trees, will not be disturbed by construction activity.
- Protect streams, stream buffers, wild woodlands, wetlands, or other sensitive areas from any disturbance or construction activity by fencing or otherwise clearly marking these areas.

Construction Phasing



Bad



Good

- Sequence construction activities so that the soil is not exposed for long periods of time.
- Schedule or limit grading to small areas.
- Install key sediment control practices before site grading begins.
- Schedule site stabilization activities, such as landscaping, to be completed immediately after the land has been graded to its final contour.

Vegetative Buffers



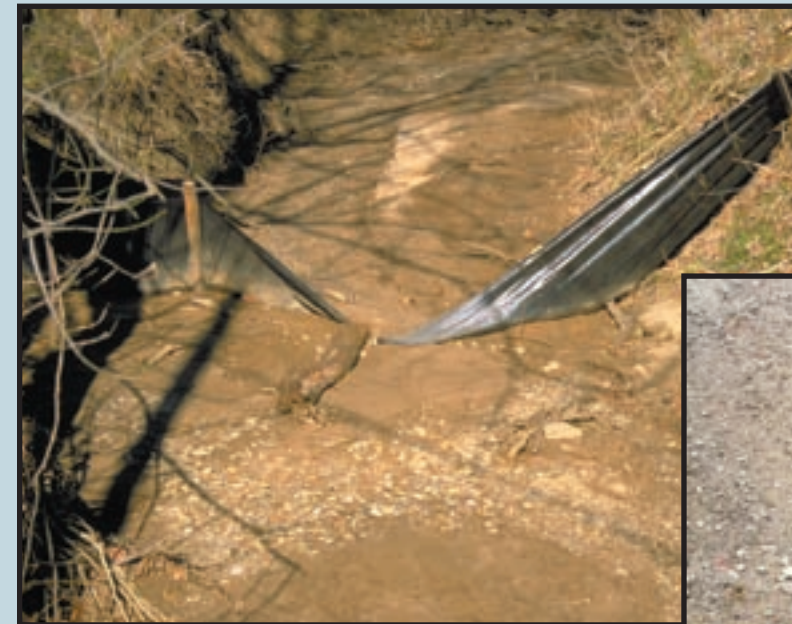
Bad



Good

- Protect and install vegetative buffers along waterbodies to slow and filter stormwater runoff.
- Maintain buffers by mowing or replanting periodically to ensure their effectiveness.

Silt Fencing



Bad



Good

- Inspect and maintain silt fences after each rainstorm.
- Make sure the bottom of the silt fence is buried in the ground.
- Securely attach the material to the stakes.
- Don't place silt fences in the middle of a waterway or use them as a check dam.
- Make sure stormwater is not flowing around the silt fence.

Maintain your BMPs!

www.epa.gov/npdes/menuofbmps

Site Stabilization



Bad



Good

- Vegetate, mulch, or otherwise stabilize all exposed areas as soon as land alterations have been completed.

Construction Entrances



Bad



Good

- Remove mud and dirt from the tires of construction vehicles before they enter a paved roadway.
- Properly size entrance BMPs for all anticipated vehicles.
- Make sure that the construction entrance does not become buried in soil.

Slopes



Bad



Good

- Rough grade or terrace slopes.
- Break up long slopes with sediment barriers, or under drain, or divert stormwater away from slopes.

Dirt Stockpiles



Bad



Good

- Cover or seed all dirt stockpiles.

Storm Drain Inlet Protection



Bad



Good

- Use rock or other appropriate material to cover the storm drain inlet to filter out trash and debris.
- Make sure the rock size is appropriate (usually 1 to 2 inches in diameter).
- If you use inlet filters, maintain them regularly.



The Vermillion River
Your Recreational Area
Process Wastewater



Lafayette Airport Commission
Public Outreach Program

Process Wastewater

Process wastewater is water that is used to rinse or clean things like equipment, vehicles, tools, engines, etc., where the water can pick up oil, fuel, paint, cleaners, solvents, debris, etc.

Why is the proper treatment of wastewater important to me?

Improperly handled wastewater can affect the fishing industry; our ability to use a waterbody for swimming, fishing, and boating; and our health since untreated wastewaters can carry harmful chemicals and diseases.



How should I properly handle process wastewater?

Ordinary wastewaters such as household cleaning wastewater (i.e. washing dishes, mopping, etc.) can be discharged to the sanitary sewer system with permission from your sewer service provider.

Process wastewaters (i.e. car washing, lavatory cart wastewater, parts cleaning, paint rinse water, deicing fluid, dish washing at restaurants, pressure washing, etc.) require a permit from the LDEQ or your sewer system service provider in order to discharge.



Pictures from the following web sites: geosentinel.com;
www.au.waste2water.com; envirofluid.com; www.ozonesolutions.com



Recycle any small sealed battery or Portable Electronic Device

The recycling drop off box is located on the second floor of the Terminal in the Business Center.

The following are examples of acceptable batteries:

- Rechargeable Batteries
- Nickel-Cadmium
- Nickel-Metal Hydride
- Lithium Ion
- Alkaline
- Lithium
- Small Sealed Lead Acid
- Silver
- Mercury



RBRC Battery Recycling Seals on portable rechargeable batteries



**Automotive and/or vehicle batteries are not accepted*

The following are examples of acceptable portable electronic devices:

- Cell Phones
- Digital Cameras
- PDAs





The Vermillion River Your Recreational Area Recycling



Lafayette Airport Commission
Public Outreach Program

Recycling

In 2013, the US generated 251 million tons of municipal solid waste or garbage. That is enough trash to fill a line of trash trucks stretching over half way to the moon. The EPA estimates that 75% of the waste we generate each day is recyclable and currently about 34% is recycled.

Why Should I Recycle?

Recycling is vital because it preserves natural resources for the future and because we are running out of space in landfills. For example the landfill in New York can be seen from space.



How long does the trash I throw away take to go away?

Things like disposable diapers and aluminum cans take over 500 years to degrade. Shoes and clothing can take up to 40 years and plastic bags can take up to 1000 years to go away.

Recycling Facts

- Recycling one aluminum can saves enough energy to run a TV for three hours
- The amount of wood and paper we throw away each year is enough to heat 50,000,000 homes for 20 years.
- Americans use 2,500,000 plastic bottles every hour
- Americans throw away enough steel every year to build all the new cars made in America.
- If every American recycled just one-tenth of their newspapers, we would save about 25,000,000 trees a year

TOGETHER, WE CAN MAKE A DIFFERENCE

SMALL CHANGES IN BEHAVIOR CAN HAVE A BIG IMPACT ON OUR PLANET

WHEN YOU THROW SOMETHING AWAY, WHERE DOES IT GO?

EVERY YEAR, AMERICANS CREATE **251 MILLION TONS** OF TRASH

164 MILLION TONS END UP IN LANDFILLS AND INCINERATORS

BUT IT DOESN'T HAVE TO

YOU CAN DRAMATICALLY REDUCE THE AMOUNT OF TRASH THAT IS THROWN AWAY BY TAKING A FEW EASY STEPS:

REDUCE THE AMOUNT OF MATERIALS YOU USE, WHICH **REDUCES** THE AMOUNT OF WASTE YOU CREATE

REUSE MATERIALS WHEN POSSIBLE **RECYCLE** WHENEVER POSSIBLE

RETHINK THE MATERIALS **YOU USE** AND **THOSE YOU THROW AWAY**

BY THINKING ABOUT WHAT WE'RE USING AND HOW TO REDUCE THE WASTE WE PRODUCE, WE CAN HELP CREATE A CLEANER, HEALTHIER ENVIRONMENT.

Pictures from the following web sites: epa.gov, enlightenme.com/garbage-landfill/



The Vermillion River Your Recreational Area Stormwater



Lafayette Airport Commission
Public Outreach Program

Stormwater

Stormwater is rainwater that flows over the ground but is not absorbed into the earth instead it ends up in a storm drain or ditch. Once it enters the drainage system it is discharged directly into the nearest waterbody without treatment.

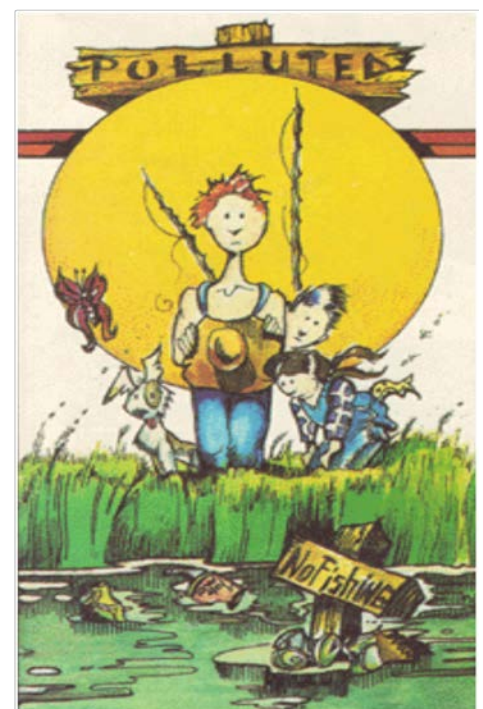
Why should I care about stormwater?

As stormwater travels over the ground to the storm drainage system, it can pick up contaminants and carry them to the nearest water body. Some common stormwater contaminants are pesticides, oils, trash, sewage, and paint. The presence of these contaminants can affects your ability to use the

waterway safely for fishing, swimming, hunting, etc.

What Can I do to help keep our waterways clean?

The best way to keep debris and contaminates from entering stormwater is to properly dispose of trash and store oils, paints, etc. indoors to avoid contact with rainfall. Additionally, when utilizing items such as herbicides, pesticides, fertilizers, etc. care should be taken to insure that they are applied according to the directions on the label to avoid over application, which can lead to excess product being washed away by rainfall and discharged into the nearest water body.



Picture from the following website: [water.epa.gov](http://www.water.epa.gov),
<http://www.bayouvermilliondistrict.org/bayou-vermillion-district/operations/trash-debris-management.html>



The Vermillion River Your Recreational Area Waste



Lafayette Airport Commission
Public Outreach Program

Waste

All waste starts off in the category of solid waste even if it's a liquid. All solid waste must then be evaluated to determine if it is a non-hazardous or hazardous waste.

What is Non-Hazardous Waste?

Non-hazardous waste is all waste that is not considered to be a hazardous waste. It is broken up into two categories – Municipal Solid Waste and Industrial Solid Waste.

What is Municipal Solid Waste?

Municipal solid waste or trash is garbage that contains ordinary things we use and then throw away like packaging, grass clippings, furniture, clothing, bottles, food, appliances, etc.

What is Industrial Solid Waste?

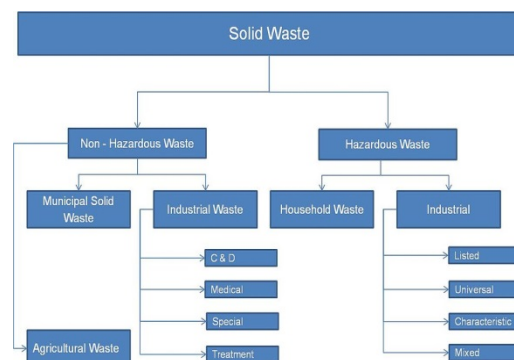
There are four types of industrial solid waste: construction and demolition materials, medical waste, special waste and other waste.

Special wastes usually are generated in large volumes. Examples are some oil and gas wastes and utility waste.

Other wastes are any other wastes that are not hazardous wastes. An example is waste from an industrial process or a treatment system.

What is hazardous waste?

A hazardous waste is potentially dangerous to your health or the environment. Examples are paints, pesticides, fuels, solvents, etc. There are four categories: Listed, Characteristic, Universal and Mixed. Listed hazardous waste is listed by the EPA. Characteristic hazardous wastes have the following properties: ignitability, corrosivity, reactivity or toxicity. Batteries, mercury containing equipment, lamps, and pesticides are considered Universal Wastes. Mixed hazardous wastes contain radioactive components.



Pictures from the following web sites: commons.wikimedia.org, organmetro.gov

Tenant Questionnaires
January – December 2017

Lafayette Regional Airport
Lafayette Airport Commission
Spill Prevention Control and Countermeasures (SPCC) Plan Survey

1 A SPCC plan may be required for a site if it stores over 660 gallons in one container or over 1320 gallons in multiple containers of oil or other hazardous liquids on site.

A TRUE

B FALSE

2 Oils covered under the SPCC regulations don't include plant or animal oils such as cooking oil.

A TRUE

B FALSE

3 If you store less than 10,000 gallons of oil at your site then you may be able to self-certify your own SPCC Plan.

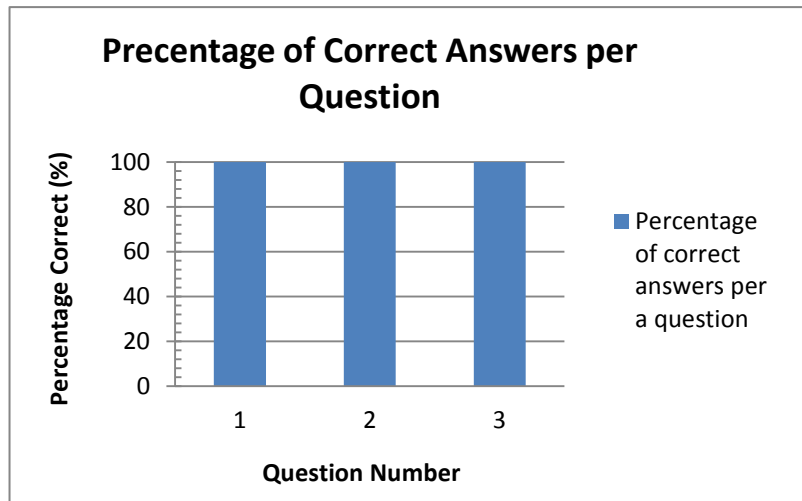
A TRUE

B FALSE

Thank you for participating in our survey. Please return to LAC via email - ashleyt@lftairport.com or fax - 266-4410

Question	Number returned	Correct	Wrong	Correct %
1	9	9	0	100
2	9	9	0	100
3	9	9	0	100

Mailed
60



Lafayette Regional Airport
Lafayette Airport Commission
Post Construction Stormwater Management Survey

1 There is NO difference in rainwater flow from a developed area and an undeveloped area (Circle one).

A TRUE

B FALSE

2 As rain falls over a city it can pick up pollutants such as oils, pesticides, and fertilizers (Circle one).

A TRUE

B FALSE

3 Pollutants that are picked up by water during a rain event can end up in the food we eat and affect our ability to use the waterways in our area for activities such as swimming and fishing (Circle one).

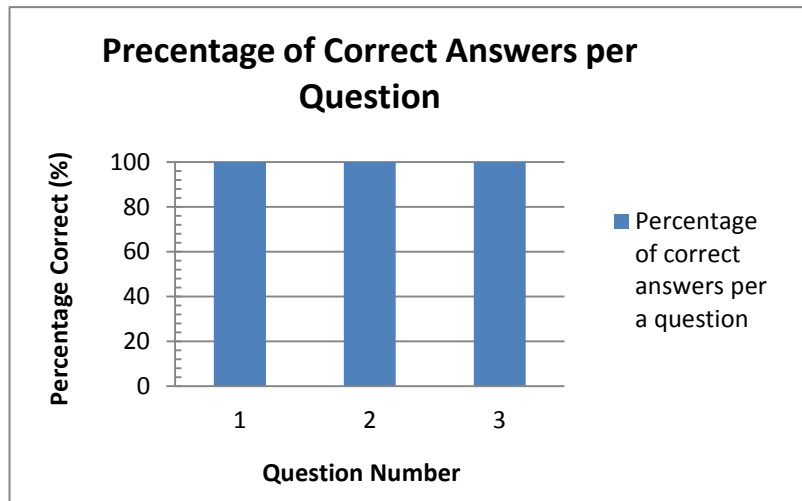
A TRUE

B FALSE

Thank you for participating in our survey. Please return to LAC via email - ashleyt@lftairport.com or fax - 266-4410

Question	Number returned	Correct	Wrong	Correct %
1	5	5	0	100
2	5	5	0	100
3	5	5	0	100

Mailed
60



Lafayette Regional Airport
Lafayette Airport Commission
Vehicle, Equipment, and Aircraft Washing BMPs

1 The water that flows in the the Airport's wash racks during washing is treated and flows into the city sewer system (True or False).

A TRUE

B FALSE

2 Employers are responsible for informing their employees and contractors of proper washing practices (True or False).

A TRUE

B FALSE

3 Washing can be conducted at any location on the airport (True or False).

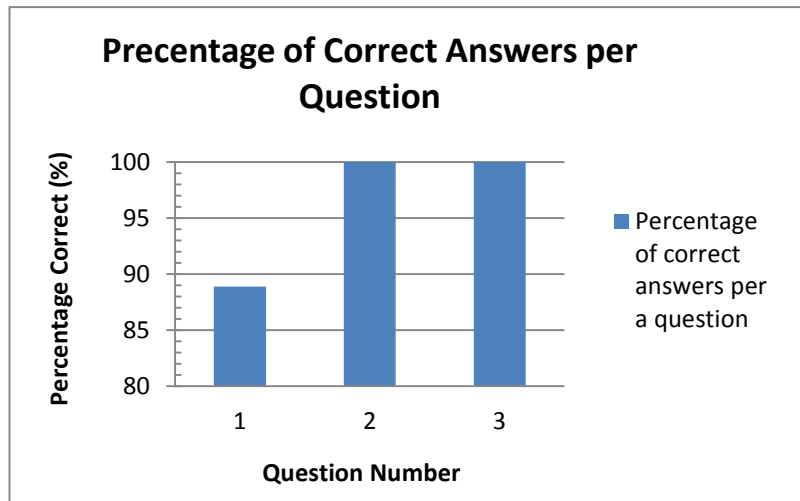
A TRUE

B FALSE

Thank you for participating in our survey. Please return to LAC via email - ashleyt@lftairport.com or fax - 266-4410

Question	Number returned	Correct	Wrong	Correct %
1	9	8	1	89
2	9	9	0	100
3	9	9	0	100

Mailed
60



Lafayette Regional Airport
Lafayette Airport Commission
Illicit Discharge Prevention Survey

1 Only rainwater should enter storm drains. (True or False)

A TRUE

B FALSE

2 Fertilizers do not cause any problems in our waterways. (True or False)

A TRUE

B FALSE

3 Storm drains discharge directly into the nearest waterway without treatment. (True or False)

A TRUE

B FALSE

4 Which of the following are common illicit discharges? (Circle One)

A trash

C oils

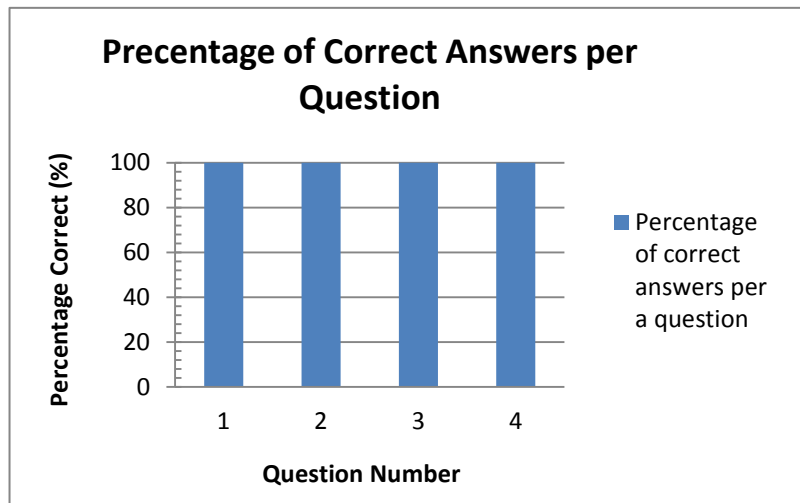
B fertilizer

D All of the above

Thank you for participating in our survey. Please return to LAC via email - ashleyt@lftairport.com or fax - 266-4410

Question	Number returned	Correct	Wrong	Correct %
1	11	11	0	100
2	11	11	0	100
3	11	11	0	100
4	11	11	0	100

Mailed
61



Public Questionnaires
January – December 2017

Test Your Environmental Knowledge

Lafayette Regional Airport
Lafayette Airport Commission

1 Lafayette Utilities System (LUS) draws the drinking water for Lafayette from the Chicot Aquifer, which is a large natural underground lake. (circle one)?

A TRUE

B FALSE

2 A hazardous waste is potentially dangerous to your health or the environment. Circle items that can be considered a hazardous waste.

A Paints

C Cleaners

B Pesticides

D Used oils

3 Most groundwater is clean, but it can become polluted from leaking underground tanks and when chemicals such as oils, solvents, fuels, etc. are leaked, spilled or improperly disposed. (circle one).

A TRUE

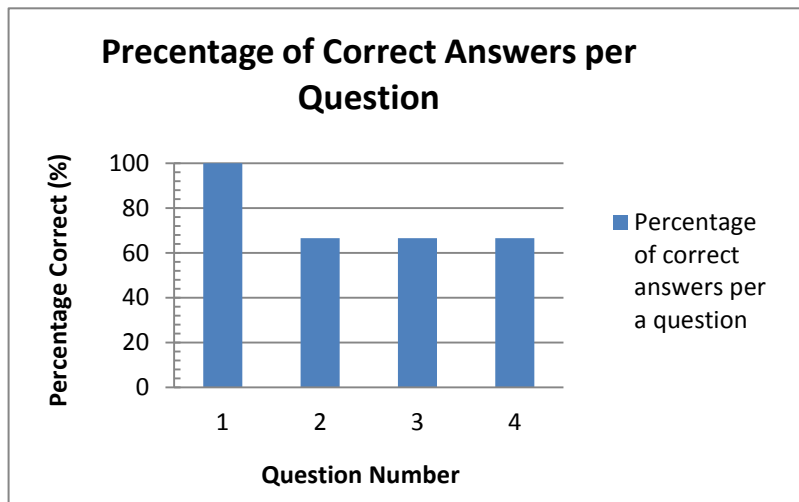
B FALSE

4 As the rainwater flows over the ground, it can pick up contaminates such as fertilizers, oils and pesticides (circle one).

A TRUE

B FALSE

Question	Number returned	Correct	Wrong	Correct %
1	9	9	0	100
2	9	6	3	67
3	9	6	3	67
4	9	6	3	67

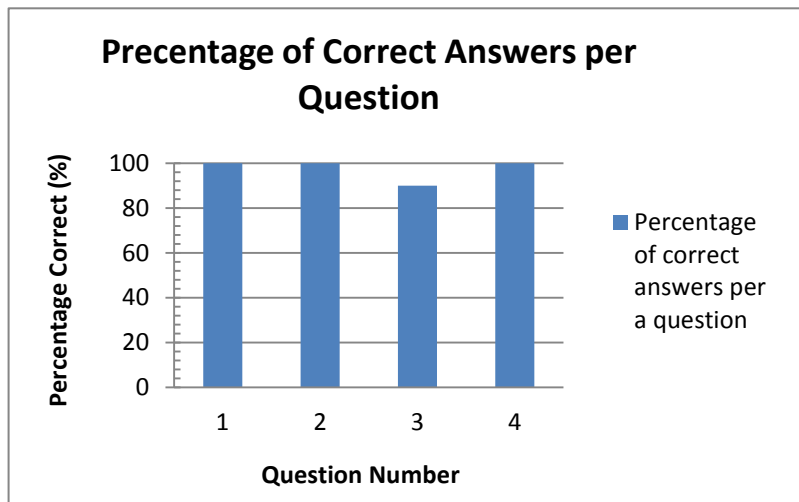


Test Your Environmental Knowledge

Lafayette Regional Airport
Lafayette Airport Commission

- 1 A material safety data sheet is the best place to get hazardous information for a product. (True or False)
A TRUE B FALSE
- 2 Which of the following can be a hazardous material? (Circle one)
A Paints C Cleaners
B Solvents D All of the above
- 3 Pollutants that are picked up by water during a rain event can end up in the food we eat and affect our ability to use the waterways in our area for activities such as swimming and fishing (Circle one).
A TRUE B FALSE
- 4 As the rainwater flows over the ground, it can pick up contaminates such as fertilizers, oils and pesticides (circle one).
A TRUE B FALSE

Question	Number returned	Correct	Wrong	Correct %
1	10	10	0	100
2	10	10	0	100
3	10	9	1	90
4	10	10	0	100



High Fives
January – December 2017

HIGH FIVE

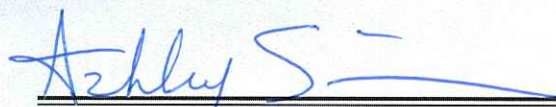
FOR

United Ground Express

200 Terminal Drive

The efforts you make everyday in Environmental Compliance don't go unnoticed or unappreciated. Great job. Thank you.

2ND QUARTER
2017



ASHLEY SIMON, PE
Environmental Compliance Officer
Lafayette Airport Commission



HIGH FIVE

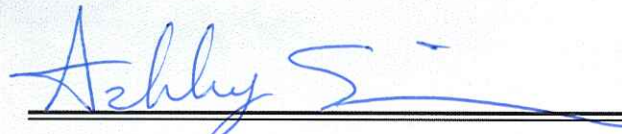
FOR

LAC Maintenance

No Issues Noted in Monthly Storage Tank Inspection

Yes we noticed the efforts you all are making in Environmental Compliance and want to make sure you know they are appreciated. Great job. Thank you.

JULY
2017



ASHLEY SIMON, PE
Environmental Compliance Officer
Lafayette Airport Commission



HIGH FIVE

FOR

UPS

Leaking Equipment Spill Cleanup

Yes we noticed the efforts you all are making in Environmental Compliance and want to make sure you know they are appreciated. Great job. Thank you.

JUNE
2017


ASHLEY SIMON, PE
Environmental Compliance Officer
Lafayette Airport Commission



HIGH FIVE

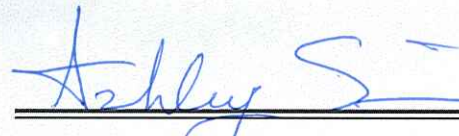
FOR

Elliott Construction, LLC.

Phase III 11-29 Safety Area Improvements
SWPPP Inspection

Yes we noticed the efforts you all are making in Environmental Compliance and want to make sure you know they are appreciated. Great job. Thank you.

JULY 20,
2017


ASHLEY SIMON, PE
Environmental Compliance Officer
Lafayette Airport Commission



HIGH FIVE

FOR

Air Med & Executive Charter Service

For being vigilant in observing stormwater issues, notifying LAC and cleaning up the area.

Yes we noticed the efforts you all are making in Environmental Compliance and want to make sure you know they are appreciated. Great job. Thank you.

AUGUST
2017


ASHLEY SIMON, PE
Environmental Compliance Officer
Lafayette Airport Commission



HIGH FIVE

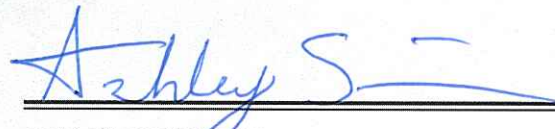
FOR

Giles Menard

For being vigilant in observing stormwater issues and proper notification

Yes we noticed the efforts you all are making in Environmental Compliance and want to make sure you know they are appreciated. Great job. Thank you.

NOVEMBER
2017



ASHLEY SIMON, PE
Environmental Compliance Officer
Lafayette Airport Commission



HIGH FIVE

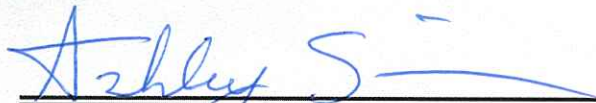
FOR

Todd Broussard

For being vigilant in observing stormwater issues and proper notification

Yes we noticed the efforts you all are making in Environmental Compliance and want to make sure you know they are appreciated. Great job. Thank you.

NOVEMBER
2017


ASHLEY SIMON, PE
Environmental Compliance Officer
Lafayette Airport Commission



HIGH FIVE

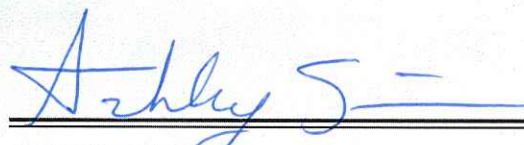
FOR

Western Airways

Excellent Spill Response, Notification, and Cleanup

Yes we noticed the efforts you all are making in Environmental Compliance and want to make sure you know they are appreciated. Great job. Thank you.

SEPTEMBER
2017



ASHLEY SIMON, PE
Environmental Compliance Officer
Lafayette Airport Commission



HIGH FIVE

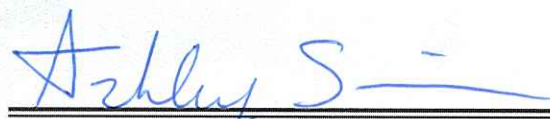
FOR

Elliott Construction, LLC.

North General Aviation Improvements - Phase III
SWPPP Inspection

Yes we noticed the efforts you all are making in Environmental Compliance and want to make sure you know they are appreciated. Great job. Thank you.

NOVEMBER 27,
2017



ASHLEY SIMON, PE
Environmental Compliance Officer
Lafayette Airport Commission



Annual Training
January – December 2017

Lafayette Regional Airport
Lafayette Airport Commission
SPCC Training Questionnaire

1 LAC's SPCC plan covers all tenant facilities so tenants don't need to have their own plans for their facilities.

A TRUE

B FALSE

2 The SPCC plan for a facility must be reviewed and updated every 5 years.

A TRUE

B FALSE

3 The most important aspect of spill response is stopping the source of the spill at all costs even in hazardous situations.

A TRUE

B FALSE

4 Under most circumstances SPCC plans require that monthly routine and detailed annual inspection be conducted on storage tanks.

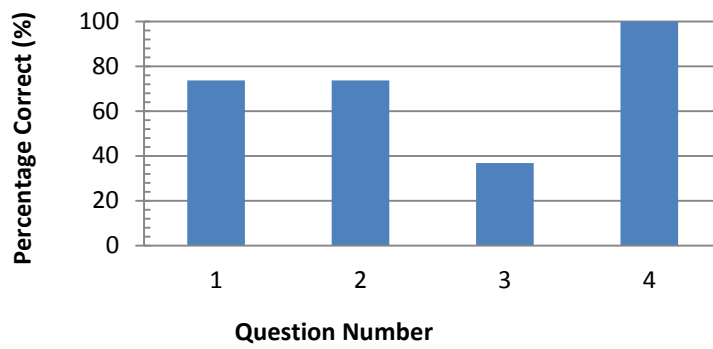
A TRUE

B FALSE

Before

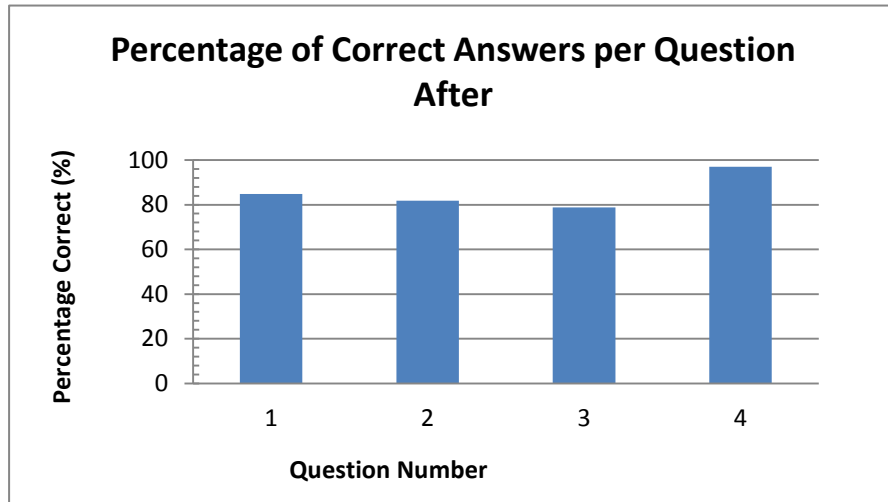
Question	Number returned	Correct	Wrong	Correct %
1	38	28	10	74
2	38	28	10	74
3	38	14	24	37
4	38	38	0	100

**Percentage of Correct Answers per
Question Before**



After

Question	Number returned	Correct	Wrong	Correct %
1	33	28	0	85
2	33	27	12	82
3	33	26	2	79
4	33	32	14	97



Lafayette Regional Airport
Lafayette Airport Commission
SWPPP Training Questionnaire

1 All of the stormwater that flows off the airport goes to the city sewer and is treated before it discharges to the Vermillion River.

A TRUE

B FALSE

2 Tenants are responsible for ensuring that their employees and contractors who work in areas where significant materials are exposed to stormwater are trained according to the SWPPP.

A TRUE

B FALSE

3 LAC keeps all records needed to meet the requirement of the stormwater discharge permit so Tenants don't have to maintain them.

A TRUE

B FALSE

4 Tenants that are responsible for maintaining their leased area need to conduct post construction inspections of their area to ensure that BMPs such as detention ponds are properly maintained and no erosion issue are observed. ☐

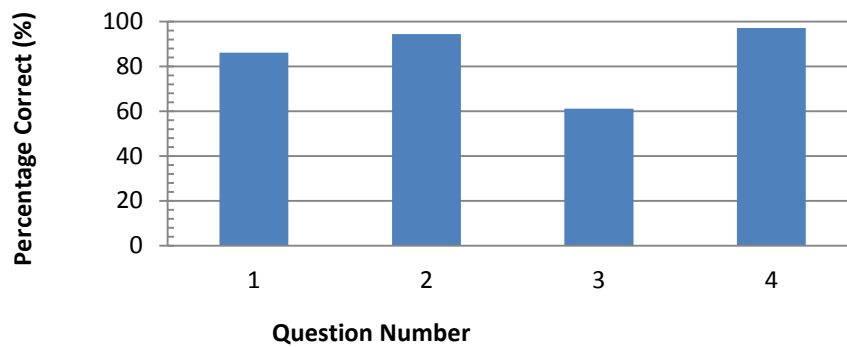
A TRUE

B FALSE

Before

Question	Number returned	Correct	Wrong	Correct %
1	36	31	5	86
2	36	34	2	94
3	36	22	14	61
4	36	35	1	97

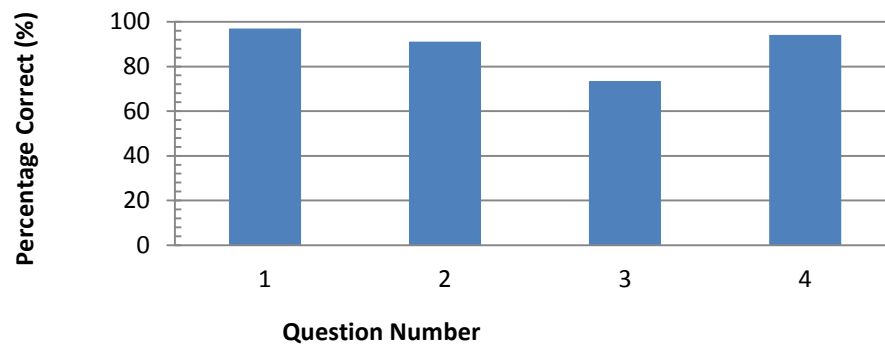
**Percentage of Correct Answers per Question
Before**



After

Question	Number returned	Correct	Wrong	Correct %
1	34	33	8	97
2	34	31	3	91
3	34	25	9	74
4	34	32	2	94


Percentage of Correct Answers per Question After





Annual Storm Water and Spill Prevention Training



Lafayette Regional Airport (LFT)
Lafayette, Louisiana
2017



Training Presentation Outline

Storm Water/Wash Water Training

- Airport Water Permits
- Permit Requirements
- SWPPP Components
 - Pollution Prevention Team
 - Pollutant Sources
 - BMPs
 - Authorized Non-storm Water Discharges
 - Inspections
 - Training
 - Record Keeping
- MS4 Permit Requirements for Post Construction Activities
- Group Discussion

Training Presentation Outline

Spill Prevention Training

- SPCC Plan Requirements
 - Inspections
 - Containers
 - Monthly/Annual Inspections
 - Containers Requiring Certified Inspectors
 - Containment Storm Water
 - Plan Review
 - Record Keeping
- Spill Response Measures
- Notification Requirements
- Reportable Quantities
- Training Responsibilities
- Group Discussion







But First...




While you eat and listen to this presentation:

- Be prepared to pay attention and participate.
- Update your material inventory and deicing information for LFT's records.
- Complete the Annual Tenant Form to assist LFT with their SWPPP update.
- Fill out the SWPPP and SPCC Training Surveys.



Storm Water Pollution Prevention Training – Airport Permits

- Lafayette Airport Commission (LAC) obtained Louisiana Department of Environmental Quality (LDEQ) permits for the LFT to authorize discharges of:
 - Storm water associated with industrial activity (LAR05M152);
 - Storm water through municipal separate storm sewer system (MS4) outfalls (LAR0401025);
 - Exterior vehicle wash waters (LAG7550655).
- These permits require LFT to prepare a Storm Water Pollution Prevention Plan (SWPPP) and to conduct annual training.

Storm Water Pollution Prevention Training – SWPPP

- The goal of SWPPP is to minimize the amount of pollutants in storm water discharges.
- The SWPPP requires that LFT:
 - Form an SWPPP team
 - Assess pollutant sources
 - Identify BMPs for facility
 - Implement BMPs
 - Inspect site/evaluate BMPs
 - Evaluate compliance with SWPPP
 - Monitor storm water discharges

Storm Water Pollution Prevention Training – SWPPP

The LFT SWPPP has been updated this year and is maintained on the airport website at:

<http://lftairport.com/environmental-management/>



7

Storm Water Pollution Prevention Training – SWPPP Team

Tenant Responsibilities

- Send representatives to annual training;
- Provide training to employees in areas with exposed materials and/or responsibilities for implementing BMPs;
- Implement BMPs;
- Ensure spills/leaks are promptly cleaned up and reported;
- Enforce proper material handling and storage procedures.



8

Lafayette Airport Drainage



9

Storm Water Pollution Prevention Training – Pollutant Sources

- Aircraft, Ground Vehicle, and Equipment Maintenance and Cleaning Areas
- Airport Deicing/Anti-icing Operations
- Material Storage Areas
- Transformers
- Pesticides, Herbicides, and Fertilizer Application
- Tank Storage Areas
- Fueling Areas



10

Storm Water Pollution Prevention Training – BMPs

Good Housekeeping

- Drip pans or absorbents to promptly catch leaks
- Inspect machinery/equipment to minimize leakage
- Implement careful material storage practices
- Properly label drums and tanks
- Store materials and conduct maintenance activities under cover where possible
- Keep work and waste storage areas clean
- Use dry clean up methods



11

Storm Water Pollution Prevention Training – BMPs

Preventative Maintenance

- Identify equipment or machinery that may break down, causing spills or leaks
- Adjust, repair, or replace equipment in an appropriate and timely manner
- Keep diked areas surrounding storage tanks free of residual oil or other contaminants



12






Storm Water Pollution Prevention Training – BMPs

Other Pollution Prevention Practices

- Only biodegradable soaps to be used.
- Do not dispose of solvents or any other chemicals down the wash racks, storm drains or sanitary sewer.
- Do not pour anything down the wash racks or storm drains, including mop water, shop vacuum residue or any other waste water.
- Check drip pans regularly to ensure they do not overflow especially before and after rain events.
- Absorbent material must be swept up and properly disposed after use and prior to a rain event.
- Keep all batteries stored inside or covered and in containment.
- Proper solid/hazardous waste disposal. Do not put the following in dumpsters:
 - Oil-based paints
 - Mercury light bulbs/ballasts
 - Used tires

WARNING
No Chemicals or Paints



Can be drained into these sinks. It is against Lafayette Utilities System Regulations

Storm Water Pollution Prevention Training – Non-Storm Water Discharges

Vehicle/Equipment Washing



- Permit for exterior washing of vehicles, boats, aircraft, and/or heavy equipment.
 - No pressure washing or steam cleaning of engines
 - Only biodegradable soaps
 - Wash only vehicles and equipment that are not leaking fluid/oils
 - Use dry cleaning methods to remove heavy dirt and debris prior to washing
 - Wash rack area should be clean and free of dirt, oils and debris prior to cleaning
 - Submit MSDSs to LAC for the soaps used to clean

Storm Water Pollution Prevention Training – Non-Storm Water Discharges

Vehicle/Equipment Washing



- Permit for vehicle wash waters allow the airport to discharge wash waters. Unless you have your own permit, **only these five outfalls** can receive wash waters:
 - (Outfall 001B) Located by Hangar 11 (to be moved);
 - (Outfall 001C) Located near gate 7 and the helipad area;
 - (Outfall 001D) Located at LFT's Maintenance Shop;
 - (Outfall 001E) Located at Airport Rescue and Fire Fighting Department (ARFFD); and
 - (Outfall 001F) Located near Gate 7.
- Wash Racks discharge directly to the Vermillion River or Bayou Tortue

Storm Water Pollution Prevention Training – Non-Storm Water Discharges


Vehicle/Equipment Washing

- Vehicle wash water permit requires that only biodegradable soaps be used at the five wash racks and at the proper dilution.
- LFT must collect samples quarterly for various parameters (oil and grease, suspended solids, chemical oxygen demand, pH, etc.) and report them on discharge monitoring reports (DMRs) to the LDEQ.
- LFT must maintain a weekly sheen log for each wash rack.
- Soap usage, types of soap used, and average number of aircraft/vehicles washed must be tracked for quarterly reporting.
- Oil must never be allowed to be washed or drained into the wash racks or be discharged.

Storm Water Pollution Prevention Training – Non-Storm Water Discharges



Name of Company	Storage of Deicer	Amount	Application	Type of Deicer
Delta Global Services	By Terminal Building	6 Totes Max (275 gallons each)	Has a machine to apply deicer	Octaflo EF Concentrate, Type I
United Ground Express	By Terminal Building	2 Totes Max (275 gallons each)	Has a machine to apply deicer	Polar Plus LT 55%
FedEx	By Cargo Ramp	5 Totes Max (265 gallons each)	Has a machine to apply deicer	KillFrost DF Plus (88) Dilute, Type I
Envoy	By Gate 10	4 Totes Max (275 gallons each)	Has a machine to apply deicer	Dow-UCAR PG Aircraft Deicing Fluid Concentrate



Storm Water Pollution Prevention Training – Non-Storm Water Discharges

Deicing Discharges

- If your facility changes the type of deicing material, please let LFT know by submitting a new MSDS to LAC.
- Maintain monthly records of types and quantities of deicing fluid used before dilution and submit these records quarterly to LAC.
- Are you maintaining these records?
- LAC conducts deicing area and outfall inspections monthly during winter months.
- Deicing fluid should not enter the storm drainage system during dry weather deicing.
- Discharges to the storm drainage system should be minimized to the greatest extent possible when wet weather deicing must occur.

Storm Water Pollution Prevention Training – Non-Storm Water Discharges

Deicing Discharges

- The MSGP does not authorize dry-weather discharges of deicing fluids.
- The MSGP requires deicing activities only be conducted in designated areas, which are shown in **red** below.



19

Storm Water Pollution Prevention Training – Non-Storm Water Discharges

- Multi-Sector General Permit (MSGP) authorizes storm water associated with industrial activities, including those in the air transportation sector (SIC Codes 4512 - 4581).
- The MSGP also authorizes:
 - Fire Hydrant/System Flushings;
 - Fire Fighting Activities;
 - Foundation/Footing Drainage;
 - Natural Springs;
 - Exterior Building Wash Downs (No Detergents);
 - Irrigation Drainage and Lawn Watering;
 - Uncontaminated Groundwater;
 - Air-Conditioning Condensate; and
 - Potable Water Line Flushings.



20

Storm Water Pollution Prevention Training – Inspections

- Weekly visual inspections of wash rack areas
- Monthly deicing outfall and deicing area inspections during the months of December to February
- Quarterly inspections of material storage areas, tank areas, loading/unloading areas, vehicle and equipment storage and maintenance areas
- Quarterly sampling of wash water discharges from wash racks
- Quarterly inspections of storm water outfalls
- Annual evaluation of airport BMPs

These inspections require that Ashley visit your operations to evaluate whether BMPs are being followed and are effective.



21

Storm Water Pollution Prevention Training – Training

- All personnel (both LFT personnel and tenants) who work in areas where significant materials are exposed to storm water, or who have SWPPP implementation responsibilities **must be trained**.
- LFT provides annual training to tenant and operator representatives. **It is the responsibility of the tenants and operators** to train its employees that have SWPPP implementation responsibilities.



22

Storm Water Pollution Prevention Training – Record Keeping

- Records must be kept for at least three years or one year after permit expires. Records include:
 - Material Inventories (Including Tenants)
 - Discharge Monitoring (including Tenants if applicable)
 - Spill and Leak Records (Including Tenants)
 - Inspections (Including Tenants)
 - Maintenance Records (Including Tenants)



23

Storm Water Pollution Prevention Training – MS4 Permit

- MS4 Permit focuses on six minimum control measures:
 - Public education and outreach on storm water impacts;
 - Public involvement and participation;
 - Illicit discharge detection and elimination;
 - Construction site storm water runoff control;
 - Post-construction storm water management in new development and redevelopment; and,
 - Pollution prevention and good housekeeping for municipal operators.
- MS4 Permit requires an annual report to identify progress on fulfillment of the minimum control measures.



24

Storm Water Pollution Prevention Training – MS4 Permit

Construction/Post-Construction Controls

- Include LCG's construction site storm water runoff control ordinances in all construction projects
- Follow LAC construction requirements on projects. They can be found at the following link:
 - <http://lftairport.com/environmental-management/>
- Ensure stabilization occurs on any construction projects
- If you are responsible for maintaining your leased area, conduct inspections to ensure BMPs such as detention ponds are properly maintained and no erosion issue are observed



25

Storm Water Pollution Prevention Training – Summary

- LFT has three permits authorizing discharges to the storm water drainage system:
 - MSGP
 - Vehicle Wash Water Permit
 - MS4
- These permits require that steps are taken to prevent pollutants from entering Lafayette receiving streams.
- LFT needs ***your help*** with maintaining permit compliance.



26

Storm Water Pollution Prevention Training – Group Discussion

What's wrong with this picture?



Drip pan (good control) was allowed to overflow with rain as evidenced by staining.



27

Storm Water Pollution Prevention Training – Group Discussion

What's wrong with this picture?



Open and unlabeled containers being stored exposed to stormwater on the ramp.



28

Storm Water Pollution Prevention Training – Group Discussion

What's wrong with this picture?



Improper waste disposal (oil in trash can)



29

SPCC Plan Training – Facilities Covered

Federal Regs

- Facilities where the aboveground storage capacity of **oil** is equal to or greater than 1,320 gallons

State Regs

- Facilities where the aboveground storage capacity of **regulated substances** (e.g. oil, MEK, acetone, toluene, and ethylene glycol) is equal to or greater than 1,320 gallons for two or more containers in a common storage area or equal to or greater than 660 gallons for an individual container

Tenants that meet the volume applicability requirements must develop and maintain their own SPCC Plan.



30

SPCC Plan Training – Plan Components

The LFT SPCC Plan is maintained on the airport website at:

<http://lftairport.com/environmental-management/>



- Goal of SPCC Plan is to reduce the potential for oil or hazardous materials being spilled or released to the ground and to receiving streams.



31

SPCC Plan Training – Plan Reviews

SPCC Plans must be reviewed and amended as follows:

Federal Regulations

- After single spill >1,000 gal. or multi-spills >42 gal., and EPA requires (amend within 30 days of notice)
- Whenever change in facility materially affects potential for discharge (amend within 6 months)
- At least once every 5 years (amend within 6 months)

State Regulations

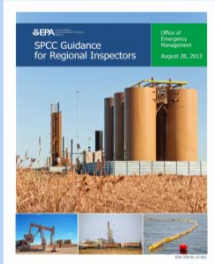
- At LDEQ's request
- Whenever change in facility materially affects potential for discharge (amend prior to or concurrent with change)
- At least once every 5 years (amend within 90 days)



32

SPCC Plan Training – Latest Information

- In August 2013, EPA updated the 2005 SPCC Guidance for Regional Inspectors, a summary of EPA's approach for SPCC regulation implementation.
- <http://www.epa.gov/emergencies/docs/oil/spcc/SPCCGuidanceRevisions.pdf>



33

SPCC Plan Training –Containers Covered

- **Bulk Storage Containers** - Greater than or equal to 55 gallons capacity for holding oils.
- **Oil-Filled Equipment** - Includes oil storage containers greater than or equal to 55 gallons capacity where oil is present solely to support the function of the equipment (e.g., transformer).
- **Mobile Refuelers** - Bulk storage container, onboard a vehicle or towed, that is designed or used to solely store and transport fuel for transfer into or from an aircraft, motor vehicle, vessel, ground service equipment, or another oil storage container. Must operate exclusively within the confines of a non-transportation facility.



34

SPCC Plan Training – Containment

Sized Secondary Containment

- Volume of the largest container within the containment system plus sufficient freeboard to contain precipitation. Required for bulk storage containers.
- If not feasible, must have contingency plan (40 CFR 109), integrity testing of container and appurtenances, and a written commitment of manpower to handle releases.

General Secondary Containment

- Systems in place to prevent releases from leaving site, including curbing, booms/weirs, diversion ponds, response equipment/materials.
- Required for oil-filled equipment and mobile refuelers.



35

SPCC Plan Training – Integrity Testing

- 40 CFR 112.8(c)(6) requirements for bulk storage containers:
 - Test on a regular schedule and whenever material repairs are made;
 - Frequency of testing must take into account tank size and design; and
 - Must be in accordance with industry standards (STI, API, etc.) and may include visual inspection, hydrostatic, radiographic, ultrasonic, acoustic emissions, or other non-destructive testing techniques.



36

SPCC Plan Training – Integrity Testing

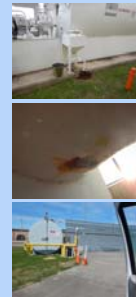
- Airport's inspection program and most likely your own program are based on Steel Tank Institute Standard SP001: Standard for Inspection of Aboveground Storage Tanks.
- Regular inspections are conducted to identify and correct problems before spills/releases occur.
 - Visual inspections are made by operating personnel during daily rounds to observe signs of deterioration, potential leaks, and accumulation of material in containment areas.
 - Formal visual external inspections of tanks are conducted monthly and an annual visual inspection that goes deeper on tanks/equipment.
 - For tanks >5,000 gallons, an inspection by certified tank inspector is required at least once per 20 years.



37

SPCC Plan Training – Performing Inspections

- Focus of routine and monthly inspections:
 - Containment integrity (including valve closure status and interstice of double walled tanks)
 - Leak detection
 - Housekeeping evaluation of container transfers
 - Spill kit inventories
 - Container attachments and appurtenances
 - Other conditions that may cause short-term or long-term adverse impacts



38

SPCC Plan Training – Annual Inspections

- Annual inspections are to be completed by LAC and applicable tenants;
- Inspection elements are more detailed, including containment condition, foundation and supports, tank shell, valves, leak detection systems, overfill equipment, etc.



39

SPCC Plan Training – Containment Drainage Inspections

- Containment dike drainage must be controlled to prevent discharge of oil (dike valves closed).
- Water from containment dikes must be inspected prior to release and should include sheen, smell, turbidity and color.
- Water not suitable for discharge will be collected for off-site disposal. Documentation must be maintained for any discharges from containment areas.



40

SPCC Plan Training – Record Keeping

- All inspection records, training records, containment area discharges, and spill history records must be maintained for a minimum of 3 years.



41

SPCC Plan Training – Response Measures

- Safety first – don't take risks!
- IF AT ALL POSSIBLE, STOP THE SOURCE OF THE SPILL IMMEDIATELY.** If the fuel is discovered leaking or spilling from fuel servicing equipment or hoses, the emergency fuel shutoff should be operated at once. If the fuel is discovered leaking or spilling from an aircraft at the filler opening, vent line, or tank seams during fueling operations, fueling should be stopped immediately. Evacuation of the aircraft should be ordered when necessary. Approach the incident area from upwind to a point where the spilled material can be identified. If conditions are hazardous (e.g., fire or potential explosion), **DO NOT APPROACH.**
- Mobile fueling equipment and all other mobile equipment should be withdrawn from the area or left as is until the spilled fuel is removed or made safe. **No fixed rule can be made as fire safety varies with circumstances. Shutting down equipment or moving vehicles can provide a source of ignition if no fire immediately results from spillage.** If circumstances dictate that operating internal combustion engine equipment within a spill area that has not ignited should be shut down, engine speeds should be reduced to idle prior to cutting ignition in order to prevent backfire.



42

SPCC Plan Training – Response Measures

- **TAKE IMMEDIATE ACTION TO PREVENT THE SPILL FROM REACHING SURFACE WATERS.** Place booms or pads, dig a diversion ditch or ditches, or use soil to build a berm. If the release reaches surface water, attempt to place booms in the water to contain the release or, if necessary, block drainage downstream of the release to prevent further discharge.
- Determine the source, type, and quantity of material spilled.
- LFT has a Spill Response Team – the Airport Rescue and Fire Fighting Department (ARFFD) is specifically trained to respond, contain, and clean up minor volumes of spilled material.
- It is your responsibility to contact ARFFD.



43

SPCC Plan Training – Notifications

- After identifying and assessing the hazard, isolate and evacuate the area based on assessment of quantity and threat to life or health:
CONTACT SECURITY OR ARFFD IMMEDIATELY:
 - Security – Number on back of badge - (337) 266-4461
 - ARFFD – (337) 233-1652
- Call the **ENVIRONMENTAL SITE LEADER:**
- Ashley Simon, Office (337) 266-4401; Cell (337) 277-5604
- or Alternate listed below:
- Daniel Elsea, Deputy Director (337) 266-4401



44

SPCC Plan Training – Notifications

- The Responsible Party or in their absence the Environmental Site Leader will determine if a non-emergency release is a reportable quantity (RQ).
- LDEQ Office of Secretary updated regulations on state RQs in May 2017. RQs now based on the following:
 - Substances incorporated by reference (40 CFR §117.3, 40 CFR §302.4, 40 CFR §355, 49 CFR §172.101) with specified RQs;
 - Petroleum product, produced water, used oil, and oil that is not a petroleum product onto land has an RQ of 1 barrel (42 gallons);
 - For releases of spills or discharges into waters of the state – quantity sufficient to cause a sheen;
 - Flammable liquids or compressed/refrigerated gases in excess of 100 pounds (approximately 13.5 gallons) that leave the site (this for consistency with State Police regulations); and
 - Any chemicals that require MSDS maintenance under OSHA's Hazard Communication Standard has an RQ of 5000 pounds.



45

SPCC Plan Training – Notifications

- In the event of an unauthorized discharge that causes an emergency condition the law requires you to make two phone calls as soon as possible within the first hour of the emergency:
 - Call the 24-hour Louisiana Emergency Hazardous Materials Hotline at **(225) 925-6595**; and
 - Call the National Response Center at **(800) 424-8802**.
- In the event on a non-emergency, call the LDEQ Single Point of Contact (SPOC) at **(225) 342-1234**.



46

SPCC Plan Training – Training

- All oil-handling personnel must be trained to:
 - Operate and maintain equipment to prevent discharges;
 - Understand discharge response procedures;
 - Discuss applicable laws, rules and regulations on spill prevention; and
 - Review the airport's SPCC Plan and the tenant's SPCC Plan (if existing).
- Tenants must schedule and conduct discharge prevention briefings for their oil-handling personnel at least once a year to assure adequate understanding of the SPCC Plan for that facility. Such briefings must highlight and describe known discharges, malfunctioning components, and any recently developed precautionary measures.
- LFT provides annual training to tenant and operator representatives. **It is the responsibility of the tenants and operators** to train its employees that have SPCC implementation responsibilities.



47

SPCC Plan Training – Group Discussion

What's wrong with this picture?



Bulk storage container (500 gallon tank) does not have secondary containment.



48

SPCC Plan Training – Group Discussion

What's wrong with this picture?



Leaking detector showing fluid in the interstice. Fluids must be removed.



49

SPCC Plan Training – Group Discussion

What's wrong with this picture?



Great BMPs for container but drum is not clearly labeled.



50

SPCC Plan Training – Group Discussion

What's wrong with this picture?



Sloppy fueling/overfilling has caused fuel to hit the ground and cause dead vegetation.



51

Questions?

(Have you filled all of those forms out yet?)



52



We are committed to providing continued support and service to the Lafayette Airport and its tenants. We can be reached by phone or email if you have any questions regarding this information. Thank you for your time.

Alexander Baron Sheffield, P.E.
Senior Environmental Engineer
CK Associates
Phone: 225-755-1000
Mobile: 225-270-3538
Email: alex.sheffield@c-ka.com



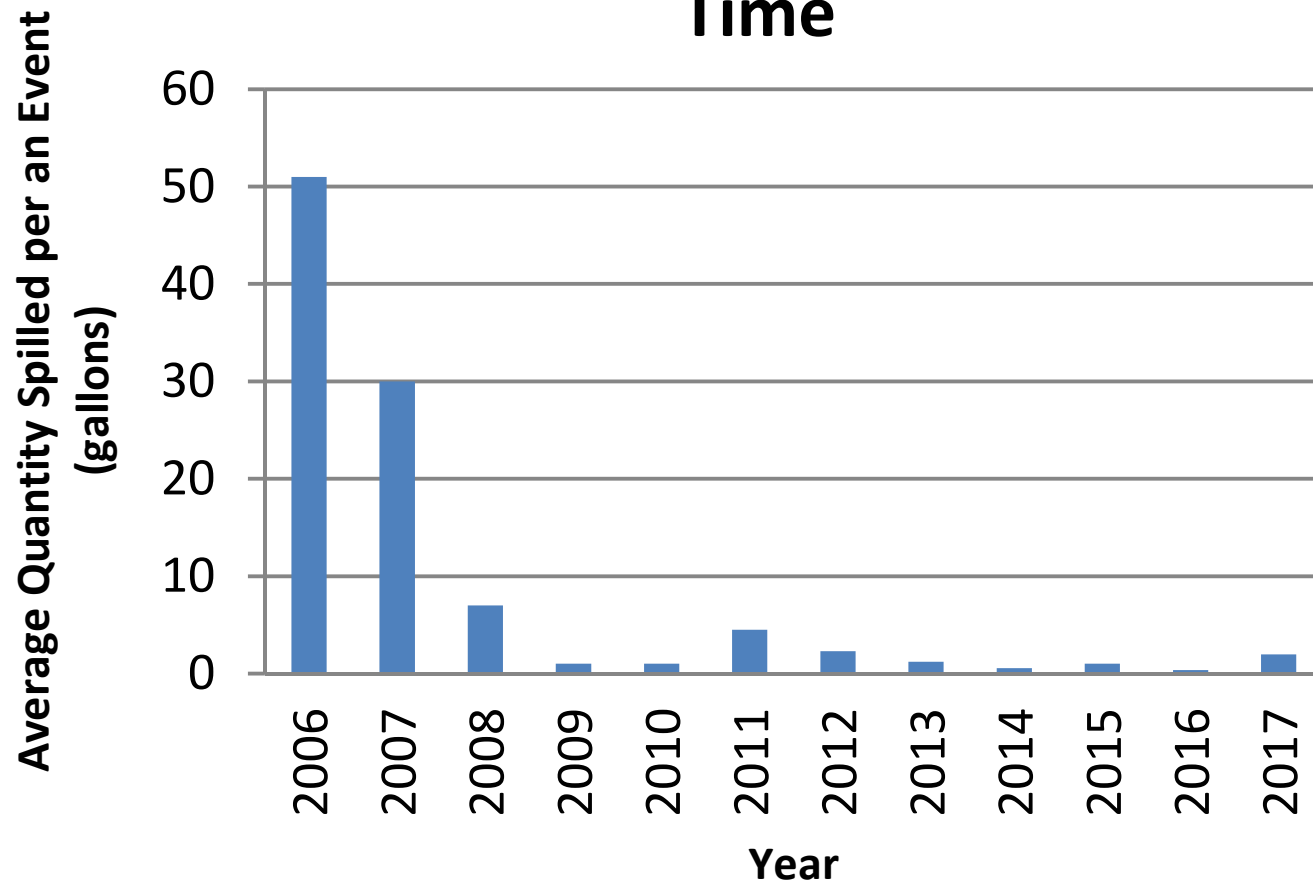
53

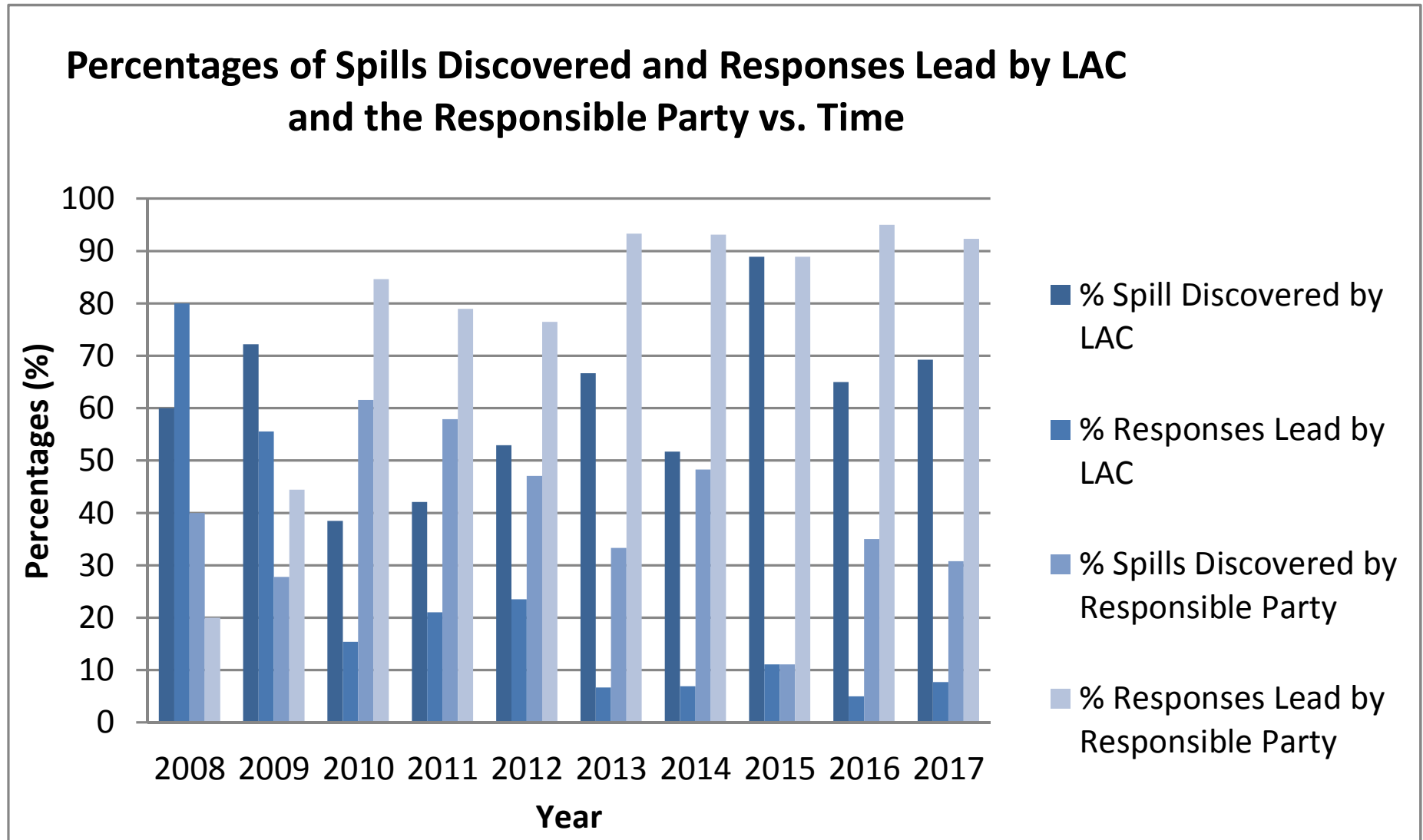
Appendix F

Stormwater Management

Spill Response Information Charts
January – December 2017

Average Quantity Spilled per an Event vs. Time





Construction Bid Specifications
January – December 2017

General Minimum Requirements for Contactors

Lafayette Airport Commission

Lafayette Regional Airport

1. Storage

- a. If greater than or equal to 660 gallons (one container) or 1320 gallons (two or more containers) of oils or a substance that has a reportable quantity as listed in LAC 33.1.3931 will be stored on the site then a SPC/SPCC Plan will be required.
 - i. The plan must be submitted to LAC before over 660 gallons (one container) or 1320 gallons (two or more containers) of oil can be stored on the site.
 - ii. Note that this count does include any fuel trucks kept on the construction site
- b. **Safety Data Sheets (SDSs) must be supplied to LAC for all materials which require the development of a SDS stored at the site in quantities of 55 gallons or greater prior to storage on the site.**
- c. All oil storage containers greater than or equal to 55 gallons must have secondary containment. The minimum volume of secondary containment must be 110% of the storage containers volume.
- d. All containers must have a label, which clearly states the owner of the container and its content.
- e. All containers must remain tightly sealed unless in use.
- f. All waste materials should immediately be properly stored until they can be properly disposed.
- g. Items such as: storage containers, waste, Port-o-potties, etc. should not be placed on or in the vicinity of a storm drain, ditch or other water body.

2. Spills

- a. If a spill occurs at the site generally the following actions should be taken:
 - i. If at all possible, **stop the source of the spill immediately**. If conditions are **HAZARDOUS DO NOT APPROACH**.
 - ii. Take **immediate actions** to **keep the spill from reaching surface waters** (i.e. ditches, storm drains, etc.)
 - iii. Determine the source, type, and quantity of material spilled.
 - iv. **Immediately contact** the Airport Response and Fire Fighting Department (ARFFD) at **337-233-1652**.
 - v. **Immediately contact** Airport Security at **337-266-4461**.

3. Washing

- a. Washing or rinsing of equipment, vehicles, containers, etc. is not allowed on airport property.
- b. Washing out of concrete trucks should only be conducted in a designated proper concrete washout area.

4. Equipment

- a. Leaking equipment shall not be utilized on Airport Property.
- b. Equipment shall not be parked on or in the vicinity of a storm drain, ditch or other water body.

5. Borrow Pit Soil Requirements

- a. Each borrow pit utilized to bring soil onto the airport **should be sampled** for the following **before the pit material can be placed on airport property**:
 - i. RCRA Metals by Method 6020/7471A,

- ii. Volatile Organic Compounds by method 8260B, and
 - iii. Semi-volatile Organic Compounds by method 8270C.
- b. The laboratory report summarizing the **sample results must be provided** to the **Lafayette Airport Commission's Environmental Department** for approval before the pit material can be placed on airport property.
- 6. Sediment Controls
 - a. No solid materials (i.e. construction materials, soil, etc.) shall be discharged
 - b. Minimize offsite tracking of soil and dust
- 7. Site Stabilization
 - a. Existing vegetation at the site should be preserved to the greatest extent practical and all disturbed areas of the site must be stabilized
 - b. Stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than 14 days after the construction activity in that portion of the site has temporarily or permanently ceased.
- 8. Storm drainage system modifications - Inspection Requirement
 - a. At the completion of the project but before final acceptance, the Contractor shall furnish documentation and a digital copy of a video inspection of the storm drainage system within the project site as well as the downstream pipes to the next available inlet to the LAC. Any sediment or debris found in the pipe shall be removed by the Contractor. Any cleaning and corrective actions required shall be performed at no cost to the LAC.
 - b. The Contractor shall provide a color mini-camera based closed circuit television storm drain inspection system. Picture quality should be a quality to allow a thorough evaluation of storm drain piping. The camera shall use a pan and tilt articulating lens closed circuit color video system. The television camera shall be specifically designed and constructed for such inspection.
 - c. Measurement for location of defects shall be done with a metering device located in the video inspection van. The footage reading of the counter must be displayed at all times on the monitor and on videotape. A digital recording (MPEG or other format approved by LAC) shall be submitted for all pipes sections video inspected. The recording will include a complete "color" video of the entire inspection. The video inspection shall display information concerning the pipe inspected, including project number, data, manhole designation, size of pipe and footage counter. The contractor shall prepare and submit a map of the manholes labeled with the same inlet/manhole designation used in the video inspection.

General Minimum Requirements for Construction Sites Greater Than One but Less Than Five Acres in Size

Lafayette Airport Commission

Lafayette Regional Airport

This document is a summary of some of the requirements of the LDEQ Water Discharge Permit that the LAC has found to give the most problems to past construction sites. This document in no way takes the place of or summarizes all the requirements of the LDEQ Water Discharge General Permit.

1. LPDES Permit Application

- a. The project is automatically covered under LPDES permit number LAR200000 so LPDES permit application is not required.
- b. Stormwater Pollution Prevention Plan (SWP3) is required; see SWP3 Requirements Summary Checklist, attached and LPDES Permit LAR200000.
 - i. A copy of the SWP3 should be provided to LAC for review and approval prior to the start of the project.
- c. The Small Construction Activity Completion Report must be completed and submitted to the LDEQ and LAC.

2. Inspections

- a. Disturbed areas, storage areas that are exposed to rainfall, erosion controls, sediment controls, discharge locations, and construction entrances shall be inspected at a minimum. An examples inspection for is attached. Inspections should be conducted regularly and as per LPDES Permit LAR200000.

3. Storage

- a. If greater than or equal to 660 gallons (one container) or 1320 gallons (two or more containers) of oils or a substance that has a reportable quantity as listed in LAC 33.1.3931 will be stored on the site then a SPC/SPCC Plan will be required.
 - i. The plan must be submitted to LAC before over 660 gallons (one container) or 1320 gallons (two or more containers) of oil can be stored on the site.
 - ii. Note that this count does include any fuel trucks kept on the construction site
- b. **Safety Data Sheets (SDSs) must be supplied to LAC for all materials which require the development of a SDS stored at the site in quantities of 55 gallons or greater prior to storage on the site.**
- c. All oil storage containers greater than or equal to 55 gallons must have secondary containment. The minimum volume of secondary containment must be 110% of the storage containers volume.
- d. All containers must have a label, which clearly states the owner of the container and its content.
- e. All containers must remain tightly sealed unless in use.
- f. Dumpsters must remain closed when not in use.
- g. All waste materials should immediately be properly stored until they can be properly disposed.
- h. Items such as: storage containers, waste, Port-o-potties, etc. should not be placed on or in the vicinity of a storm drain, ditch or other water body.

4. Spills

- a. If a spill occurs at the site generally the following actions should be taken:
 - i. If at all possible, **stop the source of the spill immediately.** If conditions are **HAZARDOUS DO NOT APPROACH.**

- ii. Take **immediate actions** to **keep** the **spill from reaching surface waters** (i.e. ditches, storm drains, etc.)
 - iii. Determine the source, type, and quantity of material spilled.
 - iv. **Immediately contact** the Airport Response and Fire Fighting Department (ARFFD) at **337-233-1652**.
 - v. **Immediately contact** Airport Security at **337-266-4461**.
- 5. Washing
 - a. Washing of equipment, vehicles, containers, etc. is not allowed on airport property.
 - b. Washing out of concrete trucks should only be conducted in a designated proper concrete washout area.
- 6. Borrow Pit Soil Requirements
 - a. Each borrow pit utilized to bring soil onto the airport **should be sampled** for the following **before the pit material can be placed on airport property**:
 - i. RCRA Metals by Method 6020/7471A,
 - ii. Volatile Organic Compounds by method 8260B, and
 - iii. Semi-volatile Organic Compounds by method 8270C.
 - b. The laboratory report summarizing the **sample results must be provided** to the **Lafayette Airport Commission's Environmental Department** for approval before the pit material can be placed on airport property.
- 7. Equipment
 - a. Leaking equipment shall not be utilized on Airport Property.
 - b. Equipment shall not be parked on or in the vicinity of a storm drain, ditch or other water body.
- 8. Sediment Controls
 - a. No solid materials shall be discharged
 - b. Minimize offsite tracking of soil and dust
 - c. Equipment or vehicles that will be traveling on and off the construction site must use the established construction entrance/exit. The entrance/exit must contain a feature to remove soil from tires to minimize off site tracking.
- 9. Erosion Controls
 - a. Soil roughing/tracking should always be conducted perpendicular to the stormwater flow direction.
- 10. Site Stabilization
 - a. All disturbed areas are required to be seeded or have sod applied over the disturbed area.
 - b. Stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than 21 days after the construction activity in that portion of the site has temporarily or permanently ceased.

General Minimum Requirements for Construction Sites Greater Than Five Acres in Size

Lafayette Airport Commission
Lafayette Regional Airport

This document is a summary of some of the requirements of the LDEQ Water Discharge Permit that the LAC has found to give the most problems to past construction sites. This document in no way takes the place of or summarizes all the requirements of the LDEQ Water Discharge General Permit.

1. LPDES Permit Application

- a. The site is required to obtain coverage under LPDES permit LAR100000 by submitting a completed Notice of Intent (NOI) form to the LDEQ
 - i. A copy of the NOI should be provided to LAC for review and approval prior to submission to LDEQ.
- b. A Stormwater Pollution Prevention Plan (SWP3) is required; see LDEQ Water Discharge Permit LAR100000 for SWP3 Requirements and summary checklist attached.
 - i. A copy of the SWP3 should be provided to LAC for review and approval prior to the start of the project.
- c. The permit Terminates automatically at the time frame set on the filed Notice of Intent.
- d. A Notice of Extension must be submitted thirty days prior to the automatic Termination of the permit if one or more of the following conditions have not been met:
 - i. Final stabilization has been achieved on the entire site that the permittee is responsible, see permit page 53 for definition of final stabilization.
 - ii. Another operator/permittee has assumed control of all areas of the site that have not been stabilized.

2. Storage

- a. If greater than or equal to 660 gallons (one container) or 1320 gallons (two or more containers) of oils or a substance that has a reportable quantity as listed in LAC 33.1.3931 will be stored on the site then a SPC/SPCC Plan will be required.
 - i. The plan must be submitted to LAC before over 660 gallons (one container) or 1320 gallons (two or more containers) of oil can be stored on the site.
 - ii. Note that this count does include any fuel trucks kept on the construction site
- b. **Safety Data Sheets (SDSs) must be supplied to LAC for all materials which require the development of a SDS stored at the site in quantities of 55 gallons or greater prior to storage on the site.**
- c. All oil storage containers greater than or equal to 55 gallons must have secondary containment. The minimum volume of secondary containment must be 110% of the storage containers volume.
- d. All containers must have a label, which clearly states the owner of the container and its content.
- e. All containers must remain tightly sealed unless in use.
- f. Dumpsters must remain closed when not in use.
- g. All waste materials should immediately be properly stored until they can be properly disposed.
- h. Items such as: storage containers, waste, Port-o-potties, etc. should not be placed on or in the vicinity of a storm drain, ditch or other water body.

3. Spills

- a. If a spill occurs at the site generally the following actions should be taken:
 - i. If at all possible, **stop the source of the spill immediately.** If conditions are **HAZARDOUS DO NOT APPROACH.**

- ii. Take **immediate actions** to **keep the spill from reaching surface waters** (i.e. ditches, storm drains, etc.)
 - iii. Determine the source, type, and quantity of material spilled.
 - iv. **Immediately contact** the Airport Response and Fire Fighting Department (ARFFD) at **337-233-1652**.
 - v. **Immediately contact** Airport Security at **337-266-4461**.
- 4. Washing
 - a. Washing of equipment, vehicles, containers, etc. is not allowed on airport property.
 - b. Washing out of concrete trucks should only be conducted in a designated proper concrete washout area.
- 5. Borrow Pit Soil Requirements
 - a. Each borrow pit utilized to bring soil onto the airport should be sampled for the following before the pit material can be placed on airport property:
 - i. RCRA Metals by Method 6020/7471A,
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 - iii. Semi-volatile Organic Compounds by method 8270C.
 - b. **The laboratory report summarizing the sample results must be provided to the Lafayette Airport Commission's Environmental Department for approval before the pit material can be placed on airport property.**
- 6. Equipment
 - a. Leaking equipment shall not be utilized on Airport Property.
 - b. Equipment shall not be parked on or in the vicinity of a storm drain, ditch or other water body.
- 7. Sediment Controls
 - a. No solid materials shall be discharged
 - b. Minimize offsite tracking of soil and dust
 - c. Equipment or vehicles that will be traveling on and off the construction site must use the established construction entrance/exit. The entrance/exit must contain a feature to remove soil from tires to minimize off site tracking.
- 8. Erosion Controls
 - a. Soil roughing/tracking should always be conducted perpendicular to the stormwater flow direction.
- 9. Site Stabilization
 - a. Stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than 14 days after the construction activity in that portion of the site has temporarily or permanently ceased.

Stormwater Pollution Prevention Plan Requirements Summary Checklist

Lafayette Airport Commission
Lafayette Regional Airport

This document is a summary of some of the requirements of the LDEQ Water Discharge Permit that the LAC has found to give the most problems to past construction sites. This document in no way takes the place of or summarizes all the requirements of the LDEQ Water Discharge General Permit.

		Yes	No	N/A
1	Is the SWP3 signed?			
2	Will a notice be posted at the site entrance or local public building with the following info:			
	Name and Phone # of the local contact person,			
	The LPDES Permit number and a copy of the NOI,			
	A brief description of the project, and			
	The location of the SWP3?			
3	Is a Site Description, which contains the following included in the SWP3:			
	The potential pollutant sources,			
	An estimate of the runoff coefficient for the pre and post construction conditions,			
	Data describing soil,			
	Construction activity,			
	Intended sequence of major soil disturbance activities,			
	Total site area and total area expected to be disturbed, and			
	Pre and post construction runoff coefficient?			
4	Does the SWP3 contain a general location map?			
5	Does the SWP3 contain a site map detailing the following:			
	Drainage patterns,			
	Approx slopes anticipated after grading,			
	Areas of soil disturbance,			
	Areas which will not be disturbed,			
	The location of the structural and nonstructural controls identified in the SWP3 plan,			
	The location of areas where stabilization practices are expected to occur,			
	Location of offsite materials,			
	Location of waste,			
	Borrow or equipment storage areas,			
	Locations of surface waters, and			
	Locations where storm water is discharged to a surface water body?			
6	Is the location and description of any discharges associated with industrial activity included in the SWP3?			
7	Is the receiving waterbody(s) described?			
8	Is a copy of the permit requirements included in the SWP3?			
9	Is Information on endangered species or historical properties included in the SWP3?			
10	Is documentation supporting a determination of permit eligibility with regards to TMDLs included in the SWP3?			
11	Does the SWP3 clearly describe the following for each major activity:			
	The appropriate control measures,			
	General timing during construction that the measures will be implemented, and			
	Description and implementation of controls?			
12	Does the description and implementation of each control address the following:			

	Erosion and sediment controls,			
	Stabilization practices,			
	Structural practices,			
	Stormwater management,			
	Procedures and requirements specified in applicable historical perservation agreements, sediment and erosion site plans or site permits, or storm water management site plans or site permits approved by State or local officials?			
13	Does the description and implementation of each erosion and sediment control include the following:			
	Are designed to retain sediment on site to greatest extent?			
	Will all measures be properly selected, installed, and maintained?			
	Will sediment leaving the site be removed at a frequency to minimize impacts?			
	Are off site storage areas used soly for the project considered addressed?			
	Sediment must be removed from BMPs before reaches 50% capacity.			
	Are BMPs designed to at a minimum control stormwater volume and velocity to minimize errosion?			
	Are BMPs designed to at a minimum control both peak and total stormwater volume to minimize channel and stream bank errosion and scour in the vicinity of the discharge point?			
	Will the amount of soil exposed be minimized during the project?			
	Will the disturbance of steep slopes be minimized?			
	Provide and maintain natural buffers around state waters, direct stormwater discharges to vegetated areas, and maxamize stormwater infulturation to reduce pollutant discharges.			
	A vegetated buffer zone should be maintained between exposed soil and waters of the state.			
	If a buffer zone cannot be maintained between the disturbed area and the receiving water body an alternative can be employed but the SWPPP shall explain these practices and how they are adaquatly protective.			
	Soil Compaction shall be minimized where possible.			
	When discharging stormwater from basins or impoundments the water should be discharged from the surface.			
14	Does the description and implementation of each stabilization practice include the following:			
	A description of interim and permanent practices,			
	Schedule, and			
	Record keeping?			
	Within 14 days of initation of soil stabilization measures, you must either have completed all activities needed for seeding/planting the area or installed the nonvegetative measure.			
15	Does the record keeping description and implementation of stabilization practices include the following:			
	Dates of major grading activities,			
	Dates when construction activities temp. or permanently cease on a portion of the site, and			
	Dates when stabilization measures are implemented?			
16	Does the structural practices description describe practices that divert flows from exposed soils or otherwise limit runoff and the discharge of pollutants?			

17	Does the stormwater management description and implementation include the following: A description of measures that will be installed to control pollutants in storm water discharge that will result after construction is complete and A description of the velocity dissipation devices that shall be placed at discharge locations and along the length of any outfall channel to provide non-erosive flow velocity?			
18	Does the SWP3 address the following additional controls: No solid materials shall be discharged, Minimize offsite tracking of soil and dust, Ensure and Demonstrate compliance with waste disposal, sanitary sewer or septic regulations, Description of construction and waste materials expected to be stored on site and a description of controls to reduce pollutants from these materials including storage practices, and Measures to protect endangered species or habitat, and Description of pollutant sources from areas other than construction and a description of controls and measures that will be implemented to minimize pollutants?			
19	Does the SWP3 provide a description of procedures to ensure timely maintenance of vegetation, erosion and sediment controls and to determine that other protective measures identified in the plan are effective and in good operating condition?			
20	Does the section on Site Inspection contain the following: Inspections are conducted every seven days or once every 14 days, before storm events and within 24 hr of a storm event, Inspections of disturbed areas, storage areas that are exposed to stormwater, erosion controls, sediment controls, discharge locations, and entrances, SWP3 revision based on inspection findings within 7 days, All inspections are recorded and certification of compliance will be signed according to part VI.G of the LDEQ Water Discharge Permit, and Non-storm water discharges will be identified during the inspections?			
21	Does the inspection report contain at a minimum the following: Name, title and qualification of inspector, Inspection date, Weather information for period since last inspection, Weather info and if a discharge was occurring at the time of the inspection, Locations of discharge of sediment or other pollutants from the site, Locations of BMPs that failed to operate or proved inadequate, Locations of BMPs that need to be maintained, Locations where additional BMPs are needed, and Corrective actions that are required and implementation dates.			
22	Are the following Contractor and Sub Contractor responsibilities identified: Does the plan clearly identify each control measure and who is responsible for its implementation?			
23	Rinse water from concrete trucks: Will all concrete truck chute rinsing be done properly into a concrete wash out bag, etc so there is no runoff from the site? Will there be no concrete drum washout allowed on the site?			

Example of Construction SWP3 Inspection Form

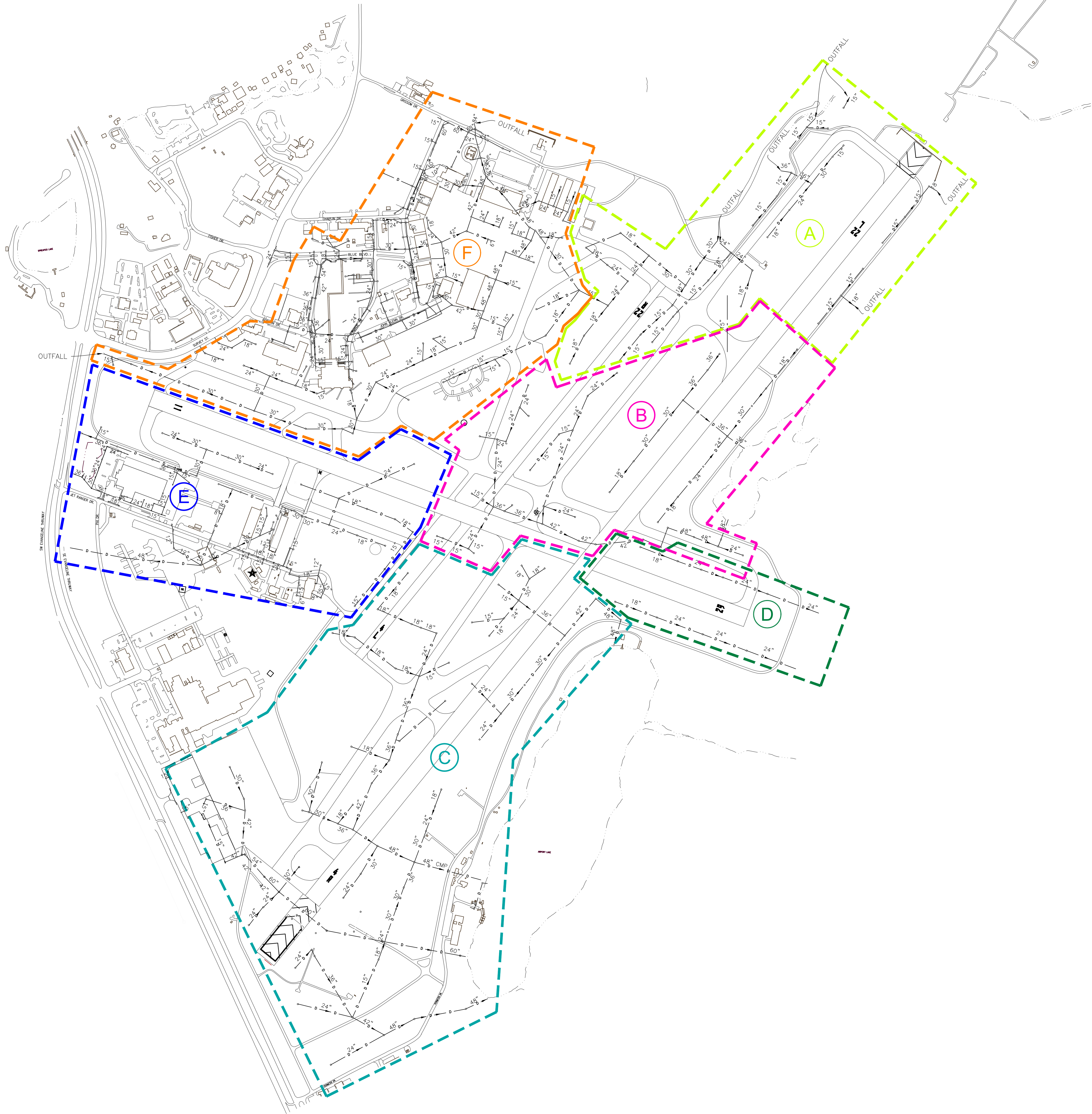
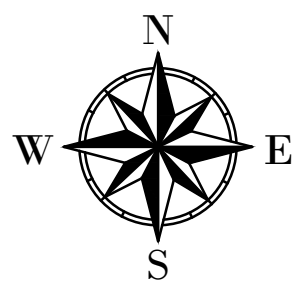
#	Item	Status
1	Type of Inspection (Regular, Pre-Storm Event, During Storm Event, Post Storm Event):	
2	Describe the weather conditions at the time of the inspection?	
3	Describe the weather since the last inspection include estimates of the beginning, duration, rainfall amount and if a discharge occurred for each rain event:	
4	If any of the following have occurred note the date of the occurrence: major grading activities, when construction activities temporarily or permanently cease on a portion of the site, and when stabilization measures are implemented.	
5	Are the Best Management Practices (BMP) such as silt fencing, equipment tracking, inlet protection, etc. installed and operating properly?	
6	Are natural resoures areas (e.g. streams, wetlands, etc.) protected with barriers or similar BMPs?	
7	Are perimeter controls and sediment barriers adequately installed (keyed into the substrate) and maintained?	
8	Are discharge points and recieving waters free of sediment deposits?	
9	Are storm drain inlets properly protected?	
10	Is there evidence of sediment being tracked into the street?	
11	Is trash and litter from work areas collected and placed in covered dumpsters?	
12	Are washout facilities (e.g. concrete) available, clearly marked, and maintained?	
13	Are vehicle and equipment fueling and storage areas free of spills, leaks, or any other deleterious material?	
14	Are materials that are potential stormwater contaminants stored inside or under cover?	
15	Is the notice posted at the site enterance in good condition? Also does the notice contain the following: name and phone number of the local contact person, a brief description of the project, and the location of the SWP3?	
16	Are any non-stormwater discharges present on the site such as concrete washout, compressor condensate, tire wash water, etc.? If yes, describe the non-stormwater discharges.	
17	Are non-stormwater discharges properly controlled?	
18	Are all drums labeled with the container's content and owner?	
19	Do all oil storage containers greater than or equal to 55 gallons have secondary containment?	

BMP Inventory
2017

Stormwater and Post Construction Stormwater Control Structures Inventory

#	BMP Type	Location	Discharging Waterbody	Acres Treated
1	Wet Pond - Airport Lake	Area C 30 11' 51.18 " 91 59' 14.36"	Bayou Tortue	224
2	Wet Pond - Small Lake	Area B 30 12' 22.67" 91 58 54.12	Bayou Tortue	103
3	Aboveground Detention	Area E 30 12' 22.25 91 59' 59.26	Bayou Vermillion	10.5
4	Aboveground Detention	Area E 30 12' 10.22" 91 59' 47.60"	Bayou Vermillion	30
5	Underground Detention	Area F 30 12' 47.25 91 59' 19.19"	Bayou Vermillion	4
6	Aboveground Retention, Permeable Pavement and Wetland	30 12' 49.83" 91 59' 50.99"	Bayou Vermillion	26
7	Filter Strips	Throughout Airfield	Bayou Vermillion and Bayou Tortue	480
8	2100' Grassy Channels	Area A	Bayou Vermillion and Bayou Tortue	107
9	2300' Grassy Channels	Area C	Bayou Tortue	46
10	2000' Grassy Channels	Area D	Bayou Tortue	18
11	1350' Grassy Channels	Area E	Bayou Vermillion	50
12	37 Catch Basins	Area A	Bayou Vermillion and Bayou Tortue	107
13	44 Catch Basins	Area B	Bayou Tortue	104
14	75 Catch Basins	Area C	Bayou Tortue	225
15	9 Catch Basins	Area D	Bayou Tortue	34
16	75 Catch Basins	Area E	Bayou Vermillion	102
17	133 Catch Basins	Area F	Bayou Vermillion	142
18	900 ft Concrete Flumes	Area A	Bayou Vermillion and Bayou Tortue	N/A
19	1265 ft Concrete Flumes	Area D	Bayou Tortue	N/A
20	3 Headwalls	Area A	Bayou Vermillion and Bayou Tortue	N/A
21	3 Headwalls	Area C	Bayou Tortue	N/A
22	4 Headwalls	Area E	Bayou Vermillion	N/A
23	3 Headwalls	Area F	Bayou Vermillion	N/A

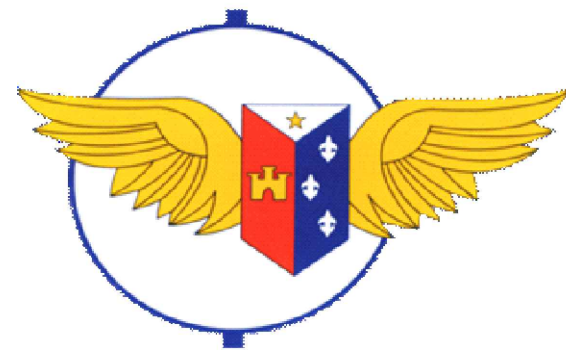
24	37 Inlets	Area A	Bayou Vermillion and Bayou Tortue	N/A
25	44 Inlets	Area B	Bayou Tortue	N/A
26	75 Inlets	Area C	Bayou Tortue	N/A
27	9 Inlets	Area D	Bayou Tortue	N/A
28	90 Inlets	Area E	Bayou Vermillion	N/A
29	133 Inlets	Area F	Bayou Vermillion	N/A
30	1 Manhole	Area A	Bayou Vermillion and Bayou Tortue	N/A
31	1 Manhole	Area C	Bayou Tortue	N/A
32	1 Manhole	Area E	Bayou Vermillion	N/A
33	21 Manholes	Area F	Bayou Vermillion	N/A
34	1.81 miles Pipes/Culverts	Area A	Bayou Vermillion and Bayou Tortue	N/A
35	2.06 miles Pipes/Culverts	Area B	Bayou Tortue	N/A
36	2.12 miles Pipes/Culverts	Area C	Bayou Tortue	N/A
37	0.62 miles Pipes/Culverts	Area D	Bayou Tortue	N/A
38	2.45 miles Pipes/Culverts	Area E	Bayou Vermillion	N/A
39	2.64 miles Pipes/Culverts	Area F	Bayou Vermillion	N/A



LEGEND	
	STORM DRAINAGE
	DRAIN INLET
	STORM DRAIN MANHOLE
	DRAINAGE AREA



A B C D



LAFAYETTE
REGIONAL
AIRPORT
LAFAYETTE, LA



RS&H, Inc.
11011 Richmond Ave., Suite 900
Houston, Texas 77042
713-914-4455 FAX 713-914-0155
www.rsandh.com
Texas Registration Nos. BR 751 ' F-3401

AIRPORT
LAYOUT
PLAN

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:
REVIEWED BY: ADT
DRAWN BY: JDS
DESIGNED BY:

SHEET TITLE

DRAINAGE AREA
MAP

SHEET NUMBER

1 OF 7

JUNE, 2016

Lease Environmental Policy
2017

ENVIRONMENTAL POLICY
FOR LAFAYETTE REGIONAL AIRPORT
LAFAYETTE, LOUISIANA

The Lafayette Airport Commission (LAC), in the best interest of the Lafayette Regional Airport (LRA) has adopted this Environmental Policy. The guidelines herein approved are for all properties leased by the LAC. This Policy is established to achieve uniformity of leases, where possible, on similar type properties, as well as a commonality of operation of the similar type properties on the (LRA), and, as a guideline for direction to the LAC staff relative to formation of leases and their operation. The utilization of this Environmental Policy will benefit the LRA and its users as envisioned by the LAC.

I. Definitions

The term “Premises” means the property that is the subject of this Lease.

The term “Environmental Law” means any one or all of the following, now in existence or, as may be hereafter adopted, modified or amended,: (i) the Comprehensive Environmental Response, Compensation, and Liability Act, as amended by Superfund Amendments and Reauthorization Act of 1986, 42 U.S.C. § 9601, *et seq.*; (ii) the Resource Conservation and Recovery Act, 42 U.S.C. § 6901 *et seq.*; (iii) the Water Pollution and Control Act, 33 U.S.C. § 1251 *et seq.*; (iv) the Toxic Substance Control Act, 15 U.S.C. § 2601, *et seq.*; (v) the Safe Drinking Water Act, 42 U.S.C. § 300h, *et seq.*; (vi) the Clean Water Act, 33 U.S.C. § 1251, *et seq.*; (vii) the Clean Air Act, 42 U.S.C. § 7401, *et seq.*; (viii) the regulations promulgated under any of the foregoing; and (ix) any other law, regulation, rule, order, policy, or ordinance (whether enacted by federal, state, or local government) now in effect concerning the regulation or protection of the environment, including the ambient air, groundwater, surface water, and land use, including substrata land.

The term “Contaminant” means any regulated substance, toxic substance, hazardous substance, hazardous waste, pollution, pollutant, or contaminant, as defined or referred to in (i) the Comprehensive Environmental Response, Compensation, and Liability Act, as amended by the Superfund Amendments and Reauthorization Act of 1986, 42 U.S.C. § 9601, *et seq.*; (ii) the Resource Conservation and Recovery Act, 42 U.S.C. § 6901 *et seq.*; (iii) the Water Pollution and Control Act, 33 U.S.C. § 1251 *et seq.*; (iv) the Toxic Substance Control Act, 15 U.S.C. § 2601, *et seq.*; (v) the Safe Drinking Water Act, 42 U.S.C. § 300h, *et seq.*; (vi) the Clean Water Act, 33 U.S.C. § 1251, *et seq.*; (vii) the Clean Air Act, 42 U.S.C. § 7401, *et seq.*; (viii) the Federal Insecticide, Fungicide and Rodenticide Act, 7 U.S.C. § 136, *et seq.*; (ix) the Hazardous Materials Transportation Act, 49 U.S.C. § 5101, *et seq.* (x) those substances listed in the United States Department of Transportation Table (49 C.F.R. § 172.101) or by the Environmental Protection Agency as hazardous substances (40 C.F.R., part 302); (xi) the regulations promulgated thereunder; and (xii) any other laws, regulations and ordinances (whether enacted by the local, state or federal government) now in existence or, as may be hereafter adopted, modified or amended, that deal with the regulation or protection of human health and the environment, including the ambient air, groundwater, surface water, and land use, including substrata land.

The term “Mold” shall mean microscopic organisms or fungi that can grow in damp conditions in the interior of a building.

The terms “Release” and “Discharge” shall mean any releasing, spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, disposing, or dumping of any Contaminant at, into, onto, or migrating from or onto the Premises, air, waters, subsurface water or ground, directly or indirectly, regardless of whether the result of an intentional or unintentional action or omission.

The term “Environmental Documents” shall mean all environmental documentation concerning the Premises, or its environs, in the possession or under the control of LESSEE, including but not limited to, plans, reports, correspondence, and submissions.

The term “Governmental Authority” or “Governmental Authorities” shall mean the federal, state, parish or municipal government, or any department, agency, bureau or other similar type body obtaining authority therefrom.

Where a statute, code, regulation, rule, order, ordinance, directive or requirement defines any of these terms more broadly than another, the broader definition shall apply.

II. General Requirements

LESSEE shall, at LESSEE’s own expense, promptly comply with: (i) each and every Environmental Law currently or hereafter existing, as may be amended, applicable to the Premises, LESSEE, LESSEE’s use of or operations at the Premises, or all of them; (ii) the requirements of any regulatory insurance body; and (iii) the requirements of any insurance carrier insuring the Premises (hereinafter collectively referred to as “Requirements”). LESSEE shall comply with the Requirements regardless of whether compliance (a) results from any condition, event or circumstance existing on or after the commencement of the Lease term; (b) interferes with LESSEE’s use or enjoyment of the Premises; or (c) requires structural or non-structural repairs or replacements. The failure to mention any specific statute, ordinance, rule, code, regulation, order, directive or requirement shall not be construed to mean that LESSEE was not intended to comply with such statute, ordinance, rule, code, regulation, order, directive or requirement.

III. Specific Requirements

The obligations imposed upon LESSEE in the following paragraphs are in addition to the above General Requirements and are not intended to limit, but to expand upon, the obligations imposed upon LESSEE under the General Requirements.

If LESSEE, or any person for whom LESSEE is liable, violates a provision of this Environmental Policy, is responsible in whole or in part for a Release, commits any act or omission which expands the scope of existing contamination of the Premises, or any part thereof, the underlying groundwater, or any property adjacent to the Premises, or violates or allegedly violates any Environmental Law, then LESSEE will promptly, at LESSEE’s expense, take all investigatory and/or remedial action (hereinafter collectively referred to as “Remediation”) as directed or required by any Governmental Authority that is necessary to fully clean up, remove,

and dispose of such Contaminants and shall do so in compliance with all Environmental Laws. LESSEE will also repair any damage to the Premises and any other affected portion(s) of the LRA caused by such contamination and/or Remediation.

In the event of a dispute between LAC and LESSEE with respect to liability for a Release, LESSEE shall have the burden to prove that the Contaminants were not Released by LESSEE, and failing to carry such burden, LESSEE shall be responsible, at LESSEE's own expense, to assess, investigate, sample and remediate such Contaminants, pay all filing fees, post any security required for such environmental compliance, and take all other action required with respect to such Contaminants and environmental compliance.

LESSEE shall permit LAC and its representatives access to the Premises, from time to time, to conduct an environmental assessment, investigation, or sampling of the Premises, at LAC's expense, to confirm LESSEE's compliance with the terms of this Environmental Policy. LAC shall also have the right to require that LESSEE hire, at LESSEE's expense, an environmental consultant satisfactory to LAC to undertake sampling at the Premises sufficient to determine whether Contaminants have been Released during the Lease term.

If underground storage tanks, aboveground storage tanks, any subsurface containment structures, clarifiers, oil-water separators, and all related systems (including dispensers) and equipment are located on the Premises and used, at any time by the Lessee (collectively, Storage Tanks) then the Lessee shall at its sole cost and expense, install, use, monitor, operate, maintain, upgrade and manage appropriate insurance, implement reporting procedures, properly close, and take or cause to be taken all other actions necessary or required under Environmental Law, as such now exists or may hereafter be adopted or amended in connection with the installation, use, maintenance, management, operation, upgrading and closure of any and all Storage Tanks and all related systems (including dispensers) and equipment located on the Premises in compliance with all applicable Environmental Laws and to LAC's satisfaction. LESSEE shall not install any Storage Tanks including any aboveground storage tank having a volume greater than 55 gallons at the Premises without the prior written consent of LAC, which LAC may grant or withhold in its sole discretion, and upon demand of LAC, shall, remove, at LESSEE's own expense, all Storage Tanks installed or used, at any time at the Premises during the Lease term, and in so doing, LESSEE shall comply with all closure requirements and other requirements of Environmental Laws. LESSEE will also repair any damage to the Premises and any other affected portion(s) of the LRA caused by such removal or closure

LESSEE shall promptly notify LAC of any Release of which LESSEE has knowledge, which may exist in, on, under or about, or may be migrating from or onto the Premises. Additionally LESSEE shall immediately provide to LAC written notice of any investigation or claim arising out of a Release at the Premises, a violation of any provision of this Environmental Policy, or an alleged violation of any Environmental Law, and shall keep LAC fully advised regarding the same.

Promptly upon receipt by LESSEE or a LESSEE representative, LESSEE shall deliver to LAC all documents regarding the use of Contaminants on the Premises and all Environmental Documents, regardless of whether any such documentation is considered by LESSEE to be confidential.

LAC retains the right to participate in any Remediation and/or legal action affecting the Premises involving Release or arising from LESSEE's actual or alleged violation of any provision of this Environmental Policy or Environmental Law. Notwithstanding anything to the contrary set forth in the Lease, in the event LESSEE is required to undertake any sampling, assessment, investigation or remediation with respect to the Premises, then, at LAC's discretion, LAC shall have the right (but without any obligation to do so), upon notice to LESSEE, to perform such activities at LESSEE's expense, and all sums incurred by LAC shall be billed to LESSEE on a monthly invoice to be paid by LESSEE, as additional rental, in accordance with LAC's Accounts Receivable Payment and Collection Policy.

Should any assessment, investigation or sampling reveal the existence of any Contaminants in, on, under, or about, or migrating from or onto the Premises as a result of a Release during the Lease term, then, in addition to such event constituting an Event of Default under this Lease, and LAC having all rights and remedies available to LAC under this Lease and by law by reason of such Event of Default, LESSEE shall, at LESSEE's own expense, in accordance with all Requirements, undertake all action required by LAC and any Governmental Authority, including, but not limited to, promptly obtaining and delivering to LAC an unconditional written determination by the Louisiana Department of Environmental Quality that there are no Contaminants present at the Premises or at any other site to which a Release originating at the Premises migrated, or that any Contaminants present at the Premises or that have migrated from the Premises, have been remediated in accordance with all applicable Requirements ("No Further Action Letter"). In no event shall any of LESSEE's remedial action involve engineering or institutional controls, a use restriction, a groundwater classification exception area or well restriction area. Promptly upon completion of all required investigatory and remedial activities, LESSEE shall, at LESSEE's own expense, and to LAC's satisfaction, restore the affected areas of the Premises from any damage or condition caused by the investigatory or remedial work.

Because Mold spores are present essentially everywhere and Mold can grow in almost any moist location, LESSEE acknowledges the necessity of adopting and enforcing good housekeeping practices, ventilation, and vigilant moisture control within the Premises (particularly in kitchen areas, janitorial closets, bathrooms, in and around water fountains and other plumbing facilities and fixtures, break rooms, in and around outside walls, and in and around HVAC systems and associated drains) for the prevention of Mold (collectively, "Mold Prevention Practices"). Without limiting its obligations, LESSEE, at its expense, shall keep and maintain the Premises in good order and condition in accordance with Mold Prevention Practices and acknowledges that the control of moisture and prevention of Mold within the Premises are integral to its obligations under this Lease. Without limiting the foregoing, LESSEE, at its expense, shall immediately notify LAC if it observes, suspects or has reason to believe that any of the following exists or has occurred at the Premises: (a) Mold growth, mildew, or any other condition that reasonably can be expected to cause or result from Mold, including observed or suspected instances of water damage, condensation, seepage, leaks or any other water penetration (from any source, internal or external), (each, a "Mold Condition"); or (b) repeated complaints of respiratory ailments or eye irritation by LESSEE's employees or any other occupants of the Premises, or any notice from a Governmental Authority of complaints regarding the indoor air quality at the Premises. LESSEE shall, at LESSEE's own expense, remediate and, to LAC's satisfaction, restore the affected areas of the Premises from

any damage or condition caused by any Mold which results from a condition under the LESSEE's control.

If LESSEE fails to remediate all Mold or Contaminants and deliver to LAC an unconditional No Further Action Letter (the "Environmental Clearance") prior to the expiration or earlier termination of the Lease, then upon the expiration or earlier termination of the Lease, LAC may consider LESSEE to be considered a holdout lessee in possession of the Premises, as set forth in the Lease, until such time as LESSEE delivers to LAC the Environmental Clearance and otherwise fulfills its obligations to LAC under this Environmental Policy. If LAC elects not to consider LESSEE to be a holdout lessee in possession of the Premises, then LESSEE shall nevertheless be obligated to promptly obtain and deliver to LAC the Environmental Clearance and otherwise fulfill all of the obligations of LESSEE set forth in this Environmental Policy.

In the event asbestos-containing material or presumed asbestos-containing material (hereinafter collectively referred to as "ACM") is found to exist in the Premises, LESSEE understands that it is very important that ACM not be disturbed. Notwithstanding anything in the Lease to the contrary, no cleaning, repair, maintenance, modification, improvement, or addition of or to any portion of the Premises containing ACM shall be performed by LESSEE's employees, contractors, agents, or invitees without prior written consent of LAC. It is specifically understood and agreed by LESSEE that: (1) the written consent of LAC shall not be construed to place upon LAC any responsibility or liability whatsoever for the cleaning, repair, maintenance, modification, improvement, or addition; (2) the written consent of LAC shall not relieve LESSEE of its responsibilities under this Environmental Policy; and (3) LESSEE agrees to defend, indemnify, and hold harmless LAC, as provided this Environmental Policy, from all claims resulting from the cleaning, repair, maintenance, modification, improvement, or addition of any portion of the Premises containing ACM.

LESSEE acknowledges that Louisiana Pollutant Discharge Elimination System ("LPDES") Permit #LAR05M152 for stormwater Discharges due to industrial activities, LPDES Permit #LAR041025 for Discharges from Small Municipal Separate Stormwater Sewer system (sMS4), and LPDES Permit #LAG750655 for Discharges of vehicle and equipment wash water (hereinafter collectively referred to as the "Permits") are issued to LAC as the permittee. LAC agrees that LESSEE shall be allowed to operate on the Premises under the Permits; provided, however, LESSEE agrees to conduct its operations in accordance with the Permits, LAC's Stormwater Pollution Prevention Plan, LAC's Stormwater Management Program, and any LPDES permits issued to LESSEE.

LESSEE shall notify LAC in advance of all meetings scheduled between LESSEE or LESSEE's representatives and any Governmental Authority pertaining to the environmental condition of the Premises, and LAC's commissioners, employees, agents, and representatives, including but not limited to, legal counsel and environmental consultants and engineers, shall have the right to attend and participate in all such meetings.

At no expense to LAC, LESSEE shall promptly provide all information and sign all documents requested by LAC with respect to compliance with Requirements; however, this shall not in any way be deemed to impose upon LAC any obligation to comply with any Requirement.

LESSEE shall not commence or alter any operations at the Premises prior to: (i) obtaining all permits, registrations, licenses, certificates and approvals from all Governmental Authorities required pursuant to any Requirements; and (ii) delivering a copy of each permit, registration, license, certificate and approval to LAC, together with a copy of the application upon which such permit, registration, license, certificate, or approval is based.

LESSEE shall indemnify, defend, and hold harmless LAC, its commissioners, employees, representatives, and agents, from and against any and all liability, claims, demands, actions, damages, losses, penalties, costs, and expenses (including, without limitation, all reasonable attorney's fees) caused in whole or in part by an act or omission of LESSEE, its officers, employees, representatives, and agents, in connection with: (i) a Release; (ii) contamination of, or adverse effects on, the environment; (iii) a Mold Condition; (iv) violation of any Environmental Law; or (v) violation of this Environmental Policy. LESSEE's obligations under this paragraph include, but are not limited to costs incurred in connection with any investigation of site conditions or any cleanup, remedial, removal or restoration work required by any federal, state or local governmental agency or political subdivision because of a Contaminant located on the Premises or present in the soil or groundwater on, under or about the Premises, or a Mold Condition located at the Premises.

LESSEE acknowledges that LAC makes no warranties or representations regarding the environmental or natural resources condition of the Premise and that Lessee has inspected the environmental and natural resources condition of the Premises and accepts the Premises in "AS IS" condition, upon taking possession.

This Environmental Policy shall survive the expiration or earlier termination of the Lease. Without limiting any other remedy available to LAC under the Lease or the Requirements, LESSEE's failure to abide by the terms of this Environmental Policy shall be restrainable or enforceable, as the case may be, by injunction.

ACKNOWLEDGED:

Date: _____

[LESSEE]

BY: _____
[Name, Title]

Appendix G

Industrial Properties List

Lafayette Airport Commission

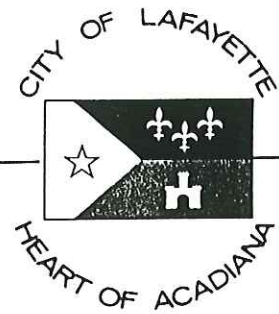
Industrial Properties Operated/Governed by Airport

Properties	POTW Discharge Permit	Stormwater	Vehicle Wash
112A Borman Drive		LAR05M152	
112B Borman Drive		LAR05M152	
114 Borman Drive		LAR05M152	LAG750655
114 Chaplin Drive	See permit attached		
122 Chaplin Drive		LAR05M152	LAG750655
200 Chaplin Drive	Permit On Hold		LAG751037
1551 SE Evangeline Thruway			LAG750509
2001 S.E. Evangeline Thruway		LAG480302	LAG480302
2201A Evangeline Thruway		LAR05M152	
2201B Evangeline Thruway	In the application process for permit	LAR05M152	
123 Grissom Drive		LAR05M152	LAG750655
123A-C Grissom Drive		LAR05M152	LAG750655
123D Grissom Drive		LAR05M152	LAG750655
203 John Glenn		LAR05M152	LAG750655
210 John Glenn Drive		LAR05M152	LAG750655
101 POW/MIA		LAR05M152	LAG750655
117 Shepard Drive		LAR05M152	LAG750655
119 Shepard Drive		LAR05M152	LAG750655
125 Shepard Drive		LAR05M152	LAG750655
203 Shepard Drive		LAR05M152	LAG750655
205 Shepard Drive		LAR05M152	LAG750655
301 Shepard Drive		LAR05M152	LAG750655
200 Terminal Drive		LAR05M152	LAG750655
101 Jet Ranger X Drive		No Exposure Certification PER20170001	
200 Jet Ranger X Drive		LAG480302	LAG480302
217 Jet Ranger X Drive		LAR05M152	LAG750695
221 Jet Ranger X Drive		LAR05M152	LAG750695
222 Jet Ranger X Drive		LAR05M152	LAG750695
224 Jet Ranger X Drive		LAR05M152	LAG750655



Lafayette Utilities System

WASTEWATER TREATMENT
PHONE: (318) 268-5922
231 W. Bayou Parkway
P.O. Box 4017-C
Lafayette, LA 70502



March 31, 1995

HAND DELIVERED

Avis Rent A Car System
106 Terminal Drive
Lafayette, LA 70508

Attn: Helen Funk

RE: Issuance of Industrial User Permit # 4275 to Avis Rent A Car System
by the City of Lafayette Wastewater Treatment Division

Dear Ms. Funk:

Your application for an industrial user pretreatment permit has been reviewed and processed in accordance with Chapter 14 of the City Code of Ordinances.

The enclosed Permit No. 4275 covers the wastewater discharged from the facility located at Rental Drive at Chaplin (Lafayette Airport) into the City of Lafayette sewer system thence East Wastewater Treatment Plant.

If you wish to appeal or challenge any conditions imposed in this permit, a petition shall be filed for modification or reissuance of this permit (in accordance with the requirements set forth in Chapter 14 of the Code of Ordinances) within 30 days of your receipt of this correspondence. Failure to petition for reconsideration of the permit within the allotted time is deemed a waiver by the permittee of his right to challenge the terms of the permit.

Any NONCOMPLIANCE with permit or local regulations requires appropriate enforcement action (s) from this agency.

If you have any questions concerning this permit, please call Pretreatment at (318) 268-5932.

Sincerely,

Craig Gautreaux
Superintendent/Wastewater Treatment

First issued this 31st day of March, 1995

cc: Bill Neef
Martin Mylott

SIC Code No. 7542

DEPARTMENT OF UTILITIES
WASTEWATER TREATMENT DIVISION
WASTEWATER DISCHARGE PERMIT

In accordance with Chapter 14 Section 14-69 of the Code of Ordinances:

Avis Rent A Car System
Rental Drive at Chaplin (Lafayette Airport)
Lafayette, LA 70508

is hereby authorized to discharge industrial wastewater from the above identified facility and through the outfall identified herein into the City of Lafayette sewer system thence East Wastewater Treatment Plant in accordance with the conditions set forth in this permit. Compliance with this permit does not relieve the permittee of its obligation to comply with any or all applicable pretreatment standards, requirements, or laws that may become effective during the term of this permit.

Noncompliance with any term or condition of this permit shall constitute a violation of the City of Lafayette sewer use ordinance.

Effective Date: March 31, 1995
Expiration Date: December 31, 1997

If the permittee wishes to continue to discharge after the expiration date of this permit, an application must be filed for a renewal permit in accordance with the requirements of Chapter 14 Section 14-69(d) of the Code of Ordinances, a minimum of 30 days prior to the expiration date shown above.

By: Craig Gautreaux
Craig Gautreaux *K/B*
Superintendent/Wastewater Treatment

Issued this 31st day of March, 1995

Part I - EFFLUENT LIMITATIONS.

- A. During the period of March 31, 1995 to December 31, 1997 the permittee is authorized to discharge all wastewater to the City of Lafayette sewer system from the outfall listed below.

<u>Outfall</u>	<u>Description</u> (See Attached Diagram).
001	This outfall contains washwater discharges generated by external carwashing. The sampling port is located in the manhole on the north end of the wash bay near Chaplin Drive.

- B. During the period of March 31, 1995 to December 31, 1997 the discharge from Outfall 001 shall not exceed the following effluent limitations. Effluent from this outfall consist of wash water discharges generated by external carwashing.

<u>Parameter</u> ⁽²⁾	<u>Daily Maximum (mg/L)</u> ⁽¹⁾	<u>Monthly Average (mg/L)</u>
Oil & Grease (mg/L)		200
Chromium (mg/L)	5.00	
Copper (mg/L)	31.09	
Cyanide (mg/l)	10.47	
Mercury (mg/l)	0.18	
Silver (mg/l)	4.69	
Lead (mg/L)	5.00	
Nickel (mg/L)	20.36	
Zinc (mg/L)	25.64	
Arsenic (mg/l)	5.00	
Barium (mg/l)	100.00	
pH (Standard Units)	5.0 Minimum - 12.5 Maximum	

⁽¹⁾ If sampling and analyses performed by an Industrial User indicates a violation of effluent limitations listed above, the Industrial User shall notify the City of Lafayette Pretreatment Section at 268-5932 within 24 hours of becoming aware of the violation. The Industrial User shall also repeat the sampling and analysis of the parameters which were in violation and submit to the City of Lafayette a report of the repeat analysis within 30 days of becoming aware of the violation. Refer to Part IV Section B.

⁽²⁾ The City will periodically sample all parameters for compliance.

- C. Permittee shall not discharge wastewater which is prohibited under Sections 14-48 and 14-49 of Chapter 14 of the Code of Ordinances. See Part VI Sections A and B of this permit.

PART II - EFFLUENT SURCHARGE LEVELS.

- A. During the period of March 31, 1995 to December 31, 1997 if the discharge from Outfall 001 exceeds the following effluent levels, the industrial user will be surcharged using the formulas listed below. Exceeding these levels is not a violation of this permit. Effluent from this outfall consist of wash water discharge generated by external carwashing.

EFFLUENT SURCHARGES	
<u>Parameter</u>	<u>Surcharge Level (above)</u>
BOD5 (mg/L)	200
TSS (mg/L)	200
COD (mg/L)	450

- B. BOD5 or TSS average levels in excess of 200 mg/L and COD in excess of 450 mg/L will be surcharged for TSS and either BOD5 or COD (whichever yields the highest surcharge values) according to the formula:

$$\frac{(\text{BOD5 or TSS} - 200) \times \$2.40 \times \text{Number of Gallons}}{1,000,000 \text{ Gallons}}$$

$$\frac{(\text{COD} - 450) \times \$1.20 \times \text{Number of Gallons}}{1,000,000 \text{ Gallons}}$$

- C. These formulas and values in the formulas are subject to change without prior notification. Computation of Surcharge is contained in Chapter 23 of the Code of Ordinances, City of Lafayette, Louisiana.

ABBREVIATIONS:

BOD5 - Biochemical Oxygen Demand 5 day test.
 COD - Chemical Oxygen Demand.
 TSS - Total Suspended Solids.
 pH - Reciprocal of Hydrogen Ion Concentration
 IU - Industrial User.
 CIU - Categorical Industrial User.
 SIU - Significant Industrial User.
 RIU - Regulated Industrial User (Nonsignificant Noncategorical Industrial User).
 POTW - Publicly Owned Treatment Works

PART III - MONITORING REQUIREMENTS.

A. During the period of March 31, 1995 to December 31, 1997, the permittee shall monitor Outfall 001 for the following parameters, at the indicated frequency.

<u>Parameter (units)</u>	<u>Sample Location</u>	<u>Measurement Frequency</u>	<u>Sample Type</u>
Flow (total gallons/month)	001 ⁽¹⁾	Continuous	Meter
BOD5 (mg/L)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
COD (mg/L)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
TSS (mg/L)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
Oil & Grease (mg/L)	001 ⁽¹⁾	4/Year	1 Grab/day ⁽³⁾
Chromium (mg/L)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
Copper (mg/L)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
Cyanide (mg/l)	001 ⁽¹⁾	4/Year	1 Grab/day ⁽³⁾
Mercury (mg/l)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
Silver (mg/l)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
Lead (mg/L)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
Nickel (mg/L)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
Zinc (mg/L)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
Arsenic (mg/l)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
Barium (mg/l)	001 ⁽¹⁾	4/Year	Composite ⁽²⁾
pH	001 ⁽¹⁾	4/Year	4 Grabs/day ⁽³⁾

⁽¹⁾ Outfall 001 contains wash water discharges generated by external carwashing. The sampling port is located in the manhole on the north end of the wash bay near Chaplin Drive.

⁽²⁾ Definition of composite sample type: A sample consisting of a minimum of four (4) grab samples of effluent collected at regular intervals at least one hour apart over a normal operating day or during the duration of a batch discharge and combined in proportion to flow, or a sample continuously collected in proportion to flow over a 24-hour period. Shorter than 24 hours is acceptable if operations are not continuous 24 hours a day. If average flow rate is constant, sample aliquots of equal volume will provide flow proportioned samples. If discharge is by a batch process, then a single sample may be taken from tank if this is shown to be representative of contents and no additional material is transferred into tank after sampling.

⁽³⁾ Definition of grab sample type: An individual sample collected from a wastestream, without regard to the flow in the wastestream, over a period of time not exceeding 15 minutes. When four grab samples are specified, samples are to be taken at one hour or longer intervals between samples. All samples are to be individually analyzed.

B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.

PART IV - REPORTING REQUIREMENTS.**A. MONITORING REPORTS**

1. Monitoring results obtained shall be summarized on a monthly basis and reported to City of Lafayette during the next month. The reports shall be submitted by the 15th day of each month. First report shall be submitted by April 15, 1995. Monitoring results must be reported on Discharge Monitoring Report (DMR) Form No. COL/PT No. 2 in accordance with the "General Instructions" provided on the form. The permittee shall submit the original DMR signed and certified as required by Part IV (D).
2. When sampling frequency is specified as 4/Year, then these parameters are to be analyzed for during the months of January, April, July and October unless approval is received from City of Lafayette pretreatment section for a limited variance thereof.
3. If the permittee monitors any pollutants more frequently than required by this permit using test procedures prescribed in 40 CFR Part 136 or amendments thereto or otherwise approved by EPA or as specified in this permit, results of such monitoring shall be included in any calculations of actual daily maximum (except for pH which shall be daily minimum and maximum) or monthly average pollutant discharge. The results shall be reported in monthly DMR report submitted to the City of Lafayette. Such increased monitoring frequency shall also be indicated in monthly DMR report.
4. A chain of custody shall be submitted as well as records of sampling and analyses which include:
 - a. The date, exact place, time and methods of measurements or sampling and sample preservation techniques or procedures.
 - b. Who performed the sampling or measurements.
 - c. The date(s) analyses were performed.
 - d. Who performed the analyses.
 - e. The analytical techniques or methods used.
 - f. The results of such analyses in the proper reporting units.
5. pH meter - Calibrate prior to taking daily readings using the appropriate slope range as stated in the manufacturer's instruction manual. In addition, document all calibrations and have documentation readily accessible upon inspection.

PART IV - REPORTING REQUIREMENTS. (Continued)

B. EFFLUENT VIOLATIONS AND AUTOMATIC RESAMPLING REQUIREMENTS - If the results of the permittee's wastewater analysis indicates that a violation of this permit has occurred, the permittee must:

1. For maximum or minimum violations only, inform City of Lafayette of the violation within twenty-four (24) hours of becoming aware of said violation by telephoning the Superintendent at (318) 268-5921 or Pretreatment Section at (318) 268-5932.
2. For maximum, minimum or monthly average violations, within five days of becoming aware of said violation, submit to the City of Lafayette a detailed written report specifying:
 - a. Description and cause of the violation and the impact on the permittee's compliance status. The description should also include location of discharge; type, concentration and volume of waste; and time, date and City of Lafayette personnel notified as required in PART IV (B) (1) above.
 - b. Duration of noncompliance, including exact dates and times of noncompliance; and, if the noncompliance is continuing, time by which compliance is reasonably expected to occur.
 - c. All steps taken or to be taken to reduce, eliminate, and/or prevent recurrence of such a violation.
3. Repeat the sampling and pollutant analysis and submit, in writing, the results of all analyses within thirty (30) days of becoming aware of said violation.
4. If the above repeat sampling shows a continued violation of effluent limitations, the permittee is referred back to (1) through (3) of this section.
5. This continued noncompliance will necessitate the City of Lafayette taking all enforcement measures necessary as described in Chapter 14 of the Code of Ordinances.

C. ACCIDENTAL DISCHARGE REPORT:

1. The permittee shall notify the City of Lafayette immediately upon the occurrence of an accidental discharge of substances prohibited by Chapter 14 Section 14-48 and 14-49 of the Code of Ordinances or any slug loads or spills that may enter the public sewer. During normal business hours the City of Lafayette should be notified by telephone at either (318) 268-5922, 5931, 5920, 5921, 5932. At other times, the City of Lafayette should be notified at (318) 268-5924 ESTP after 5 p.m. Monday - Friday or weekends and holidays. The notification shall include location of discharge, date and time thereof, type of waste, including concentration and volume, and corrective actions taken. The permittee's notification of accidental releases in accordance with this section does not relieve it of other reporting requirements that arise under local, State, or Federal laws.

PART IV - REPORTING REQUIREMENTS. ACCIDENTAL DISCHARGE REPORT (Continued)

2. Within five days following an accidental discharge, the permittee shall submit to the City of Lafayette a detailed written report. The report shall specify:

- a. Description and cause of the upset, slug load or accidental discharge, the cause thereof, and the impact on the permittee's compliance status. The description shall also include location of discharge; type, concentration and volume of waste; and time, date and City of Lafayette personnel notified as required within 24 hours.
- b. Duration of noncompliance, including exact dates and times of noncompliance; and, if the noncompliance is continuing, time by which compliance is reasonably expected to occur.
- c. All steps taken or to be taken to reduce, eliminate, and/or prevent recurrence of such an upset, slug load, accidental discharge, or other conditions of noncompliance.

D. CERTIFICATION STATEMENT - All applications, reports, or information submitted to the City of Lafayette shall be certified as follows:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted 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 fine and imprisonment for knowing violations.

I also certify that the wash water generated from this facility is from washing the exterior of vehicles only.

E. SIGNATURE AUTHORITY: All applications, reports, or information submitted to the City of Lafayette shall be signed as follows:

1. The principal executive officer or director having responsibility for the overall operation of the discharging facility if the industrial user submitting the reports is a Federal, State, or local governmental entity, or their agents.
2. By a duly authorized representative of the individual described in paragraph (1) of this section if:
 - a. The authorization is made in writing by the individual described in paragraph (1).

PART IV - REPORTING REQUIREMENTS. SIGNATURE AUTHORITY (Continued)

b. The authorization specifies either an individual or a position having responsibility for overall operation of facility from which Industrial Discharge originates such as position of plant manager, operator of a well, a well field superintendent, or position of equivalent responsibility or having the overall responsibility for the environmental matters for the company.

c. The written authorization is submitted to the City.

3. If an authorization under paragraph (2) of this section is no longer accurate because a different individual or position has responsibility for the overall operation of facility or overall responsibility for environmental matters for the company, a new authorization satisfying the requirements of paragraph (2) of this section must be submitted to the City prior to or together with any reports to be signed by an authorized representative.

F. All reports required by this permit shall be submitted to the City of Lafayette at the following address:

City of Lafayette
Wastewater Treatment Division(760)
Attention: Deborah Bertrand
P.O. Box 4017-C
Lafayette, La. 70502

A copy of all reports shall be forwarded to the City's engineering consultants at the following address:

William S. Neef & Associates
P.O. Box 51915
Lafayette, LA 70505

PART V - SPECIAL CONDITIONS.**SECTION 1 - ADDITIONAL/SPECIAL MONITORING REQUIREMENTS.**

A. UPDATE OF SLUG LOADING CONTROL PLAN - Whenever there is a change in process or pretreatment or an expansion takes place, the Slug Loading Control Plan needs to be updated using the following as a guideline:

1. Description of discharge practices, including non-routine batch discharges.
2. Description of stored chemicals.
3. Procedures for immediately notifying the POTW of slug discharge including any discharge that would violate a prohibitions un Chapter 14 of the Code of Ordinances with procedures follow-up written notification within 5 days.

PART V - SPECIAL CONDITIONS. UPDATE OF SLUG LOADING
CONTROL PLAN. (Continued)

4. If necessary, procedures to prevent adverse impact from accidental spills including inspection and maintenance of storage areas, handling and transfer of materials, loading and unloading operations, control of plant run-off, worker training, building of containment structures or equipment, measures for containing toxic organic pollutants (including solvents), and/or measures and equipment for emergency response.

SECTION 2 - PERMIT MODIFICATION.

- A. This permit may be modified by the City of Lafayette for good causes including, but not limited to, the following:
1. To incorporate any new or revised Federal, State, or local pretreatment standards or requirements.
 2. Material or substantial alterations or additions to the discharger's operation processes, or discharge volume or character which were not considered in drafting this permit.
 3. A change in any condition in either the industrial user or the POTW that requires either a temporary or permanent reduction or elimination of the authorized discharge.
 4. Information indicating that the permitted discharge poses a threat to the City of Lafayette's collection or treatment systems, POTW personnel or the receiving waters.
 5. Violation of any terms or conditions of this permit.
 6. Misrepresentation or failure to disclose fully all relevant facts in the permit application or in any required reporting.
 7. To correct typographical or other errors in this permit.
 8. To reflect transfer of the facility ownership and/or operation to a new owner/operator.
 9. Upon request of the permittee, provided such request does not create a violation of any applicable requirements, standards, laws, or rules and regulations.
- B. The filing of a request by the permittee for a permit modification, revocation, issuance, termination, or notification of planned changes or anticipated noncompliance does not stay any permit condition.

PART V - SPECIAL CONDITIONS. (Continued)

SECTION 3 - COMPLIANCE SCHEDULE.

- A. The permittee shall accomplish the following task in the designated time period:

EventNo Later Than

- | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 1. Update the slug loading control plan (Spill Prevention Control and Countermeasure Plan) to include items specified in Slug Loading Control Plan Outline | May 31, 1995 |
| 2. Implement Slug Loading Control Plan (Spill Prevention Control and Countermeasure Plan) | July 31, 1995 |

- B. COMPLIANCE SCHEDULE REPORTING: No later than 14 days following the date in the above schedule, the permittee shall submit to the City of Lafayette a report including, at a minimum, whether or not it complied with the increment of progress to be met on such date; and, if not, the date on which it expects to comply with the increment of progress, the reasons for delay, and the steps being taken to return the project to the schedule established.

PART VI - STANDARD CONDITIONS.

- A. DRAINAGE WATER PROHIBITED: The permittee shall not discharge or cause, suffer, allow or permit to be discharged into a sanitary sewer, any drainage water, as defined in Sewer Use Ordinance No. 0-4196. Filter backwash from swimming pools, single pass cooling water, blow down, bleed water, and overflow water from boilers or cooling towers shall not be discharged into any sanitary sewer with the exception of written approval by the City of Lafayette.
- B. PROHIBITED DISCHARGES: The permittee shall not introduce into any of the City's POTWs any pollutant(s) which cause Pass Through, Interference, or Treatment Plant Upset. These general prohibitions and the specific prohibitions listed in this section apply to each permittee introducing pollutants into the City's POTWs whether or not the User is subject to other National Pretreatment Standards or any national, state, or local Pretreatment Requirements.
1. Specific Prohibitions - the following pollutants shall not be introduced into the City's POTWs:
 - a. Pollutants which create a fire or explosion hazard in the POTW including, but not limited to, wastestreams with a closed cup flashpoint of less than 140 degrees Fahrenheit or 60 degrees Centigrade using the methods specified in 40 CFR 261.12.
 - b. Pollutants which will cause corrosive structural damage to the POTW, but in no case discharges with pH lower than 5.0, unless specific permission is granted by the Treatment Superintendent.

PART VI - STANDARD CONDITIONS. PROHIBITED DISCHARGES. (Continued)

- c. Solid or viscous pollutants in amounts which will cause obstruction to the flow in the POTW resulting in interference.
- d. Any pollutant, including oxygen demanding pollutants (BOD, etc) released in a discharge at a flow rate and/or pollutant concentration which will cause interference with the POTW.
- e. Heat in amounts which will inhibit biological activity in the POTW resulting in interference, but in no case heat in such quantities that the temperature at the POTW treatment plant exceeds 40 degrees Centigrade or 104 degrees Fahrenheit unless the EPA, upon the request of the City, approves alternate temperature limits.
- f. Petroleum oil, nonbiodegradable cutting oil, or products of mineral oil origin in amounts that will cause interference or pass through.
- g. Pollutants which result in the presence of toxic gases, vapors, or fumes within the POTW in a quantity that may cause acute or chronic worker health and safety problems.
- h. Any trucked or hauled pollutants except at discharge points designated by the City.
- i. Any visible free animal or vegetable oil and grease which would cause POTW Interference, Pass Through, or Treatment Plant Upset, or total animal or vegetable oil and grease exceeding two hundred (200) milligrams per liter. This local limit will be monitored by the permittee and/or by the City when deemed appropriate by the City through an Industrial Waste Permit.
- j. Any discharge from a permittee that exceeds either the applicable Categorical Standards [Section 14-50 (b) of Chapter 14 of the Code of Ordinances] and/or the established Local Limits [Section 14-50 (c) of Chapter 14 of the Code of Ordinances], whichever is most stringent.
- k. Waste containing radioactive materials in concentrations greater than allowable by applicable Regulatory Agencies.
- l. Any wax, grease, oil, plastic, or any other substance that will solidify or become viscous at any temperature between $55 \pm 4^{\circ}\text{F}$ ($12.8 \pm 2^{\circ}\text{C}$) and $90 \pm 4^{\circ}\text{F}$ ($32.2 \pm 2^{\circ}\text{C}$).
- m. Any substance or material which:
 - i. forms solids in concentrations exceeding the limits established in Ordinance No. 0-4196; or,
 - ii. creates a condition deleterious to any sewer system or treatment process owned or operated by the City of Lafayette; or,

PART VI - STANDARD CONDITIONS. PROHIBITED DISCHARGES. (Continued)

- iii. requires unusual provisions, attention, or expense to be handled in the sewer system.
- n. Other waste, as defined in Sewer Use Ordinance No. 0-4196, except as specifically authorized in writing by the Treatment Superintendent.

2. Hazardous Waste Discharge

- a. If at any time the permittee discharges to the City's POTW's any waste which, if otherwise disposed of, would be classified as a hazardous waste under 40 CFR 261 must:
 - i. Notify the City of Lafayette Pretreatment section before any such discharge of hazardous waste into the City's collection system. Authorization to discharge into the City's collection system will only be allowed after said discharge has been formally approved by the City and a permit has been issued to the discharger.
 - ii. Notify the EPA Regional Waste Management Division Director.
 - iii. Notify the State of Louisiana hazardous waste authority.
- b. All notifications described above shall be in writing and shall include, but not limited to:
 - i. The name of the hazardous waste as set forth in 40 CFR 162.
 - ii. The EPA hazardous waste number.
 - iii. The type of discharge (batch, continuous, other).
 - iv. An identification of the hazardous constituents contained in the discharge.
 - v. An estimate of the mass and concentration of the hazardous constituents in the wastestream to be discharged during the calendar month.
 - vi. An estimate of the mass of the hazardous constituents in the wastestream to be expected in the following 12 months.
- c. The City will not authorize any discharge of hazardous wastes into the City's collection system until such time as the permittee can demonstrate that, at minimum, the above notification procedures have been performed by the permittee.

PART VI - STANDARD CONDITIONS. PROHIBITED DISCHARGES. (Continued)

3. Except where expressly authorized to do so by an applicable Pretreatment Standard or Requirement, no permittee shall ever increase the use of process water, or in any other way attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with a Pretreatment Standard or Requirement. The City may impose mass limitations on permittees who are using dilution to meet applicable Pretreatment Standard or Requirements, or in other cases where the imposition of mass limitations is appropriate.
 4. The City of Lafayette shall have the authority to deny or condition new or increased contributions of pollutants, or changes in the nature of pollutants, to the POTW by permittees where such contributions do not meet applicable Pretreatment Standards and Requirements or where such contributions would cause the POTW to violate its NPDES permit.
- C. RIGHT OF ENTRY - The permittee shall allow the City of Lafayette, or its authorized representative, upon the presentation of credentials and identification to:
1. Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit.
 2. Have access to and copy, at reasonable time, any records that must be kept under the conditions of this permit.
 3. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit. Reasonable times include the permittees normal working hours or any time the Industrial User is operating any process which results in a process wastewater discharge to the City's sewer system.
 4. Sample or monitor, for the purposes of assuring permit compliance, any substances or parameters at any location.
 5. Inspect any production, manufacturing, fabricating or storage area where the pollutants regulated under this permit could originate, be stored, or be discharged to the sewer system.
- D. RECORDS RETENTION:
1. The permittee shall retain records of all monitoring information including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for this permit for a period of at least three years from the date of the sample, measurement, report or application.
 2. This period may be extended by request of the City of Lafayette at any time.

PART VI - STANDARD CONDITIONS. RECORDS RETENTION. (Continued)

3. All records that pertain to matters that are the subject of special orders or any other enforcement or litigation activities brought by the City of Lafayette shall be retained and preserved by the permittee until all enforcement actions have concluded and all periods of limitation with respect to any and all appeals have expired.
- E. CONFIDENTIAL INFORMATION: Except for data determined to be confidential under Section 14-95 of Chapter 14 of Code of Ordinances, all reports required by this permit shall be available for public inspection at the office of Superintendent of Wastewater Treatment.
- F. DILUTION: The permittee shall not increase the use of potable or process water or, in any way, attempt to dilute an effluent as a partial or complete substitute for adequate treatment to achieve compliance with the limitations contained in this permit.
- G. PROPER DISPOSAL OF PRETREATMENT SLUDGES AND SPENT CHEMICALS: Solids, sludges, filter backwash, spent chemicals, or other pollutants removed in the course of treatment or control of wastewaters shall be disposed of in accordance with Section 405 of the Clean Water Act and Subtitles C and D of the Resource Conservation and Recovery Act.
- H. LIMITATION ON PERMIT TRANSFER: Permits may be reassigned or transferred to a new owner and or operator with the prior approval of the Superintendent. The permittee must give at least thirty (30) days advance notice to the Superintendent, and notice must include a written certification by new owner which:
1. States that the new owner has no immediate intent to change the facility's operations and processes.
 2. Identifies the specific date on which this transfer is to occur.
 3. Acknowledges full responsibility for complying with this permit.
- I. REVOCATION OF PERMIT - This permit may be terminated for the following reasons:
1. Falsifying self-monitoring reports.
 2. Tampering with monitoring equipment.
 3. Refusing to allow timely access to the facility.
 4. Failure to meet effluent limitations.
 5. Failure to pay fines.
 6. Failure to pay sewer charges.
 7. Failure to meet compliance schedules.

PART VI - STANDARD CONDITIONS. (Continued)

- J. CONTINUATION OF EXPIRED PERMITS - An expired permit will continue to be effective and enforceable until the permit is reissued if:
1. Permittee has submitted a complete permit application at least thirty days prior to expiration date of user's existing permit.
 2. Failure to reissue permit prior to expiration of previous permit is not due to any act or failure to act on part of permittee.
- K. SEVERABILITY: The provisions of this permit are severable. If any provision of permit or application of any provision of permit to any circumstance is held invalid, application of such provision to other circumstances and remainder of permit shall not be affected thereby.
- L. PROPERTY RIGHTS: The issuance of this permit does not convey any property rights of any sort or any exclusive privileges, nor does it authorize any injury to private property, any invasion of personal rights or any violation of Federal, State, local laws or regulations.
- M. FALSIFYING INFORMATION OR TAMPERING WITH MONITORING EQUIPMENT: Knowingly making any false statement on any report or other document required by this permit or knowingly rendering any monitoring device or method inaccurate, is a crime and may result in the imposition of criminal sanctions and/or civil penalties.
- N. DUTY TO COMPLY: Permittee must comply with all conditions of this permit. Failure to comply with requirements of permit may be grounds for administrative action or enforcement proceedings including civil or criminal penalties, injunctive relief and summary abateements.
- O. DUTY TO MITIGATE: The permittee shall take all reasonable steps to minimize or correct any adverse impact to the public treatment plant or the environment resulting from noncompliance with this permit, including such accelerated or additional monitoring as necessary to determine the nature and impact of the noncomplying discharge.
- P. ANNUAL PUBLICATION: A list of all significant industrial users which were in significant violation during the twelve (12) previous months shall be annually published by the City of Lafayette in the largest daily newspaper within its service area. Accordingly, the permittee is apprised that noncompliance may lead to an enforcement action and may result in publication of its name in an appropriate newspaper in accordance with this section.
- Q. PENALTIES FOR VIOLATIONS OF PERMIT CONDITIONS:
1. Chapter 14 Section 14-104 of the Code of Ordinances provides that any person who violates a permit condition is subject to a civil penalty not to exceed \$1000 per day. Each day of violation, each pollutant for which an Industrial User exceeds its Waste Permit Limits, and each discharge of Prohibited Waste shall constitute a separate offense.

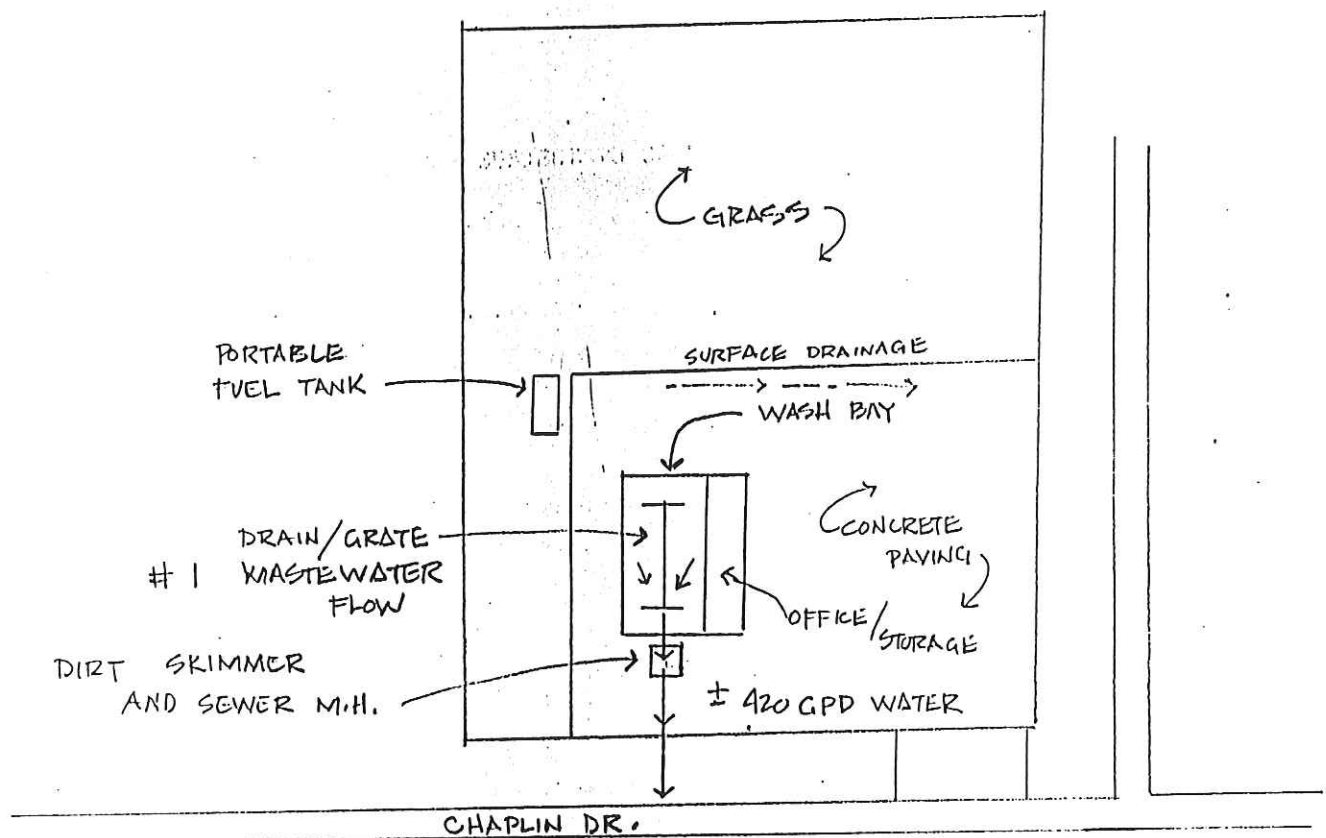
PART VI - STANDARD CONDITIONS. PENALTIES FOR VIOLATIONS OF PERMIT CONDITIONS (Continued)

2. Chapter 14 Section 14-104 of the Code of Ordinances provides that any person who violates a permit condition is subject to a criminal penalty, upon conviction, not to exceed \$1000 per day. Each day of violation, each pollutant for which an Industrial User exceeds its Waste Permit Limits, and each discharge of Prohibited Waste shall constitute a separate offense.
 3. The permittee may also be subject to sanctions under State and/or Federal law.
- R. PROTECTION FROM DAMAGE: Chapter 14 Section 14-89 of the Code of Ordinances states that no unauthorized person shall maliciously, willfully or negligently break, damage, destroy, uncover, deface, or tamper with any structure, appurtenance, or equipment which is part of the municipal wastewater collection and treatment facilities. Any person violating this provision shall be guilty of a misdemeanor and punished by imprisonment not to exceed thirty (30) days, or a fine not to exceed \$1000, or by both such fine and imprisonment.
- S. RECOVERY OF COSTS INCURRED: Chapter 14 Section 14-102 of the Code of Ordinances provides that any person who violates any provisions of this Ordinance shall become liable to the City for any expense, loss, or damage occasioned by the City by reason of such violation.
- T. INDEMNIFICATION:
1. By acceptance of this permit, Permittee agrees to indemnify and hold harmless City of Lafayette, its directors, officers, agents and employees against **any and all:** claims, causes of action, costs, losses, expenses (direct and indirect), liabilities and judgements incurred in connection therewith including attorney's fees, court costs and arbitration costs brought by any of Permittee's employees or representatives or by any third party.
 2. This indemnification provision extends to claims which arise out of, are related to, or are based upon the actual, alleged, or threatened dispersal, discharge, escape, release or saturation of smoke, vapors, soot, fumes, acids, alkalis, toxic chemicals, liquids, or gases or any other material, irritant, contaminant or pollutant in or into the atmosphere, or on, onto, upon, in or into the surface or subsurface (a) soil, (b) water or watercourse, (c) objects or (d) any tangible or intangible matter, whether sudden or not and any directive or requirement to test for, monitor, clean up, remove, contain, treat, detoxify or neutralize pollutants. (Pollutants means any solid, liquid, gaseous, or thermal irritant or contaminant including smoke, vapor, soot, fumes, acids, alkalis, chemicals and waste).

PART VI - STANDARD CONDITIONS. (Continued)

- U. LIMITATION OF LIABILITY: By issuing this permit, the City of Lafayette assumes no responsibility whatsoever for the treated process water that is being discharged by the Permittee. In granting this permit, the City makes no warranty or guarantee that applicable federal, state and/or local regulations will be met by Permittee during discharging and none should be implied. The City of Lafayette is not to be considered an agent to the Permittee and all liability for discharge of wastewater remains completely with the Permittee.
- V. REPORT OF CHANGED CONDITIONS - Each user must notify the Treatment Superintendent of any planned significant changes to the Permittee's operations or system which might alter the nature, quality, or volume of its wastewater at least thirty (30) days before the change.
1. The Treatment Superintendent may require the Permittee to submit such information as may be deemed necessary to evaluate the changed condition.
 2. The Treatment Superintendent may modify an existing wastewater discharge permit in response to changed conditions or anticipated changed conditions.
 3. For purposes of this requirement, significant changes include, but are not limited to, flow increases of twenty percent or greater and discharge of any previously unreported pollutants.
- W. REPRESENTATIVE SAMPLES - When sampling is done, the samples shall be collected in such a manner as to be representative of the character and concentration of the waste under operational conditions.

4. Schematic Flow Diagram - For each major activity in which wastewater is or will be generated, draw a diagram of the flow of materials, products, water, and wastewater from the start of the activity to its completion, showing all unit processes. Indicate which processes use water and which generate wastestreams. Include the average daily volume and maximum daily volume of each wastestream [new facilities may estimate]. If estimates are used for the flow data this must be indicated. Number each unit process having wastewater discharges to the community sewer. Use these numbers when showing this unit processes in the building layout in Section H. This drawing must be certified by a State Registered Professional Engineer.



LAFAYETTE
CONSOLIDATED
GOVERNMENT



LAFAYETTE UTILITIES SYSTEM



ENVIRONMENTAL COMPLIANCE

1210 WALKER ROAD
P.O. BOX 4017-C
LAFAYETTE, LA 70502
TEL: (337) 291-5935

November 17, 2009

Hand Delivered

Alamo Rent-A-Car/National Car Rental
114 Chaplin Drive
Lafayette, LA 70508

Tiffany C. Warner
11/30/09

Attn: Ms. Sandra Hill

RE: Issuance of Best Management Practices Guidelines for Vehicle washracks by the Lafayette City-Parish Consolidated Government's Environmental Compliance Division

Dear Ms. Hill:

Congratulations!

Your facility has qualified for Lafayette City-Parish Consolidated Government's Best Management (BMP) program for Vehicle washracks. Please find enclosed a copy of Chapter 94, Article VI of the Lafayette City-Parish Consolidated Government's Code of Ordinances and the Best Management Practices (BMP) Document No. 9487 for your facility located at 114 Chaplin Drive.

The BMP grants the discharge of process wastewater from Vehicle washracks into the LUS Sewer System and the East Wastewater Treatment Plant. This program allows Vehicle washrack dischargers to use measures or practices to reduce the amount of pollution entering the sanitary sewer system through means other than a formal Wastewater Discharge Permit.

BMP customers have certain guidelines that must be followed. These guidelines are delineated in the attached document.

Being a BMP customer, instead of a Wastewater Discharge Permit customer, requires annual reporting for BMP Compliance on or by January 31st of each year, and requires the oil/water separator shall be completely cleaned out at least once per calendar year as delineated in the attached BMP document. There will be no monthly charge of \$150.00.

Thank you for your cooperation, it will help us to better serve you and all our wastewater customers.

If you have any questions about the hospital BMP program or need additional assistance, please call Farrel Duplechien at (337) 291-5980 or any member of our Pretreatment staff at (337) 291-5962.

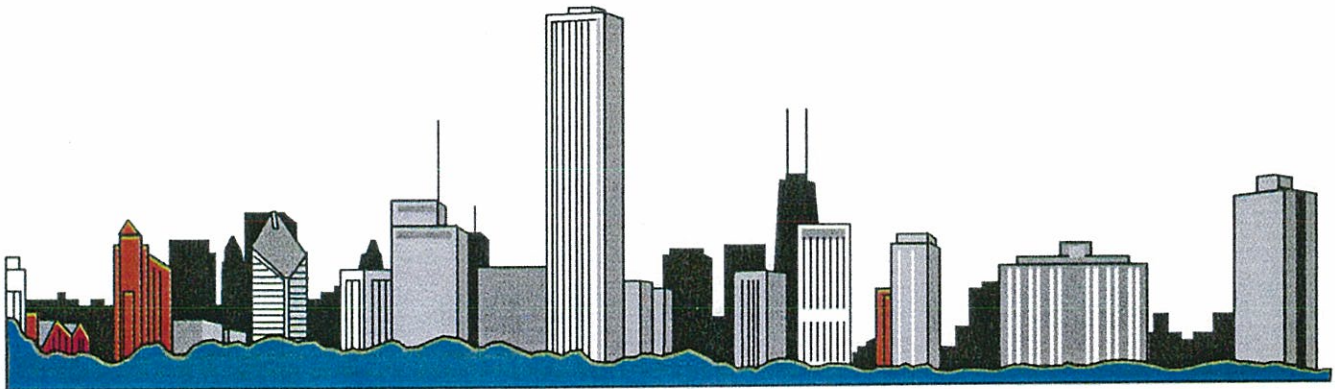
Sincerely,

Laura J. Jankower, REM, CIPS, RELT, CES
Environmental Compliance Supervisor

Attachments

**Washracks Dedicated to Washing
Vehicles, Trucks and/or Equipment**

BEST MANAGEMENT AND POLLUTION PREVENTION PRACTICES



Lafayette Utilities System
Environmental Compliance Division
Pretreatment Section
1210 Walker Road
(337) 291-5980 or 291-5962

Pretreatment Facts

DID YOU KNOW...?

The Pretreatment Program is mandated by the Environmental Protection Agency (EPA) through the National Pollution Discharge Elimination System (NPDES) permit issued to the wastewater treatment plants.

The Pretreatment Program protects the integrity of the Publicly Owned Treatment Works (POTW) by fulfilling four objectives:

- ◆ Preventing the introduction of pollutants into the POTW which will interfere with the operation of a POTW including interference with its use or disposal of municipal sludge;
- ◆ Preventing the introduction of pollutants into POTWs which will pass through the treatment works and enter stream waters;
- ◆ Reducing the risk of exposure of workers to chemical hazards; and
- ◆ Improving opportunities to recycle and reclaim municipal and industrial wastewaters and sludge.

The Pretreatment Program provides a service to the community by allowing industry to discharge pretreated wastewater, to be further treated at the wastewater treatment plants, in lieu of meeting water quality regulations required for direct dischargers to the waters of the state.

The Pretreatment Program's implementation is through control mechanisms; a permit for significant industrial users or through Best Management Practices.

The Pretreatment Program benefits the community by protecting us all-our collection system, our treatment plants, and our environment.

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Attachments:

1. Letter of Authorization
2. Protocol Parameter Lists
3. Industrial User Compliance Report
4. Chapter 94, Article VI Lafayette Consolidated Government
Code of Ordinance
5. Pollution Prevention Opportunities
6. Worksheet for Process Activity Inputs and Outputs

**DEPARTMENT OF UTILITIES
WASTEWATER TREATMENT DIVISION
INDUSTRIAL USER BEST MANAGEMENT PRACTICES DOCUMENT**

In accordance with Chapter 94, Article VI, Section 94-554 of the Lafayette City-Parish Consolidated Government's Code of Ordinances:

Alamo Rent-A-Car/National Car Rental
114 Chaplin Drive
Lafayette, LA 70508


is hereby authorized to discharge domestic and industrial wastewater from the above identified facility into the Lafayette City-Parish Consolidated Government's wastewater sewer system and the East Wastewater Treatment Plant in accordance with the conditions set forth in this document. Compliance with this document does not relieve the Industrial User of its obligation to comply with any or all applicable pretreatment standards, requirements, or laws that may become effective during the term of this document.

Noncompliance with any term or condition of this document shall constitute a violation of the Lafayette City-Parish Consolidated Government Sewer Use Ordinance.

Effective Date: **December 1, 2009**

Expiration Date: This Best Management Practices (BMP) document will expire upon closure of facility, transfer of facility to a new owner or occupant, or noncompliance with this BMP document. If the Industrial User is noncompliant, a Wastewater Discharge Permit may be issued.

Signed: 
Craig Gautreaux
Wastewater Operations Manager

Signed: 
Allyson L. Pellerin, REM
Environmental Compliance Manager

Issued this 17th day of November, 2009

BEST MANAGEMENT PRACTICES GUIDELINES SUMMARY FOR WASHRACKS DEDICATED TO WASHING VEHICLES

What are Best Management Practices (BMP)? Best Management Practices are measures or practices used to reduce the amount of pollution entering the sanitary sewer system, surface water, air, land or groundwater. The authority to implement BMP guidelines can be found in Chapter 94, Article VI, Section 94-554 for the Lafayette City-Parish Consolidated Government's Code of Ordinances.

How do I qualify for the BMP program for washracks dedicated to washing vehicles? In order to qualify for the BMP program for washracks dedicated to washing vehicles, the following requirements must be met:

- ✓ Minimize and/or eliminate all chemicals that could cause upset to the sewer treatment plants.
- ✓ Eliminate all hazardous waste from entering the POTW.
- ✓ Must meet Technically Based Local Limits for all Outfalls of total facility discharge.
- ✓ Must discharge less than 6,000 gallons per day process wastewater.
- ✓ Have, at a minimum, an oil/water separator as a pretreatment unit for wash water discharges.
- ✓ Drains in mechanic/maintenance shop area(s) must be routed to pretreatment or be plugged.
- ✓ Use environmentally safe products.
- ✓ Submit an Operations Manual for the proper use of the wash rack.
- ✓ Prohibit storm water from entering the sewer system to maximum extent practical.
- ✓ Submit a written maintenance schedule for the all pretreatment equipment at the facility.
- ✓ Submit a Slug Loading Control Plan.
- ✓ Submit a facility chemical inventory list.
- ✓ Submit a floor plan and piping diagram identifying all areas within the facility where the potential for a discharge to the sewer exists including locations of chemical storage and solution mixing occur, if any.
- ✓ Submit a facility Pollution Prevention Plan.
- ✓ Washrack must be manned at all times when in use.
- ✓ There must be a security fence around the washrack with a gate that can be locked when washrack is not in use.

For additional information contact the Pretreatment Section at (337) 291-5980.

BEST MANAGEMENT PRACTICES GUIDELINES REPORTING REQUIREMENTS FOR VEHICLE WASHRACKS

Required Report or Task	Report or Task Due Date	Purpose of Report or Task	Information Required
Letter of Authorization	Within 30 days of receipt of packet to accept the BMP program	For the City-Parish to determine if your facility is willing to comply with BMP Guidelines.	All information requested on Letter of Authorization Form.
Annual Report	During the month of January	To provide information stating that the facility is meeting the requirements of the BMP document or an explanation of any instances of noncompliance during the previous twelve months.	All information requested on the Industrial User Compliance Report Form.
Chemical Inventory List	Before the issuance of the BMP document and must be maintained throughout the duration of the BMP document.	To identify all the chemical products generated and stored in the facility.	Chemical name Type of potential hazard Location within the facility Quantity typically on hand
Floor plan	Before the issuance of the BMP document and must be maintained throughout the duration of the BMP document.	To identify all areas within the facility where the potential for a spill or non-compliant discharge to the sewer exists.	All drains and connections to the sewer. The most likely problem areas such as chemical receiving and storage and chemical mixing. Containment measures, personal protective equipment and spill response supplies.
Maintenance Schedule for Treatment Equipment	Before the issuance of the BMP document and must be maintained throughout the duration of the BMP document.	To establish a maintenance schedule that will help to ensure the proper operation of pretreatment equipment.	Frequency at which the pretreatment equipment is to be inspected. Frequency at which employees are trained. Frequency at which pretreatment sludge and/or spent chemicals are properly disposed of.
Slug Loading Control Plan	Before the issuance of the BMP document and must be maintained throughout the duration of the BMP document.	To educate all employees who work with or come in contact with stored chemicals about the appropriate steps to be followed if a spill occurs. To reveal potential problem areas (such as floor drains near chemical storage) and allow the facility to take appropriate measures before a spill occurs.	Description of discharge practices, including non-routine batch discharges. Description of stored chemicals. Procedures for immediately notifying the POTW of slug discharges, including any discharge that would violate a prohibition under Chapter 14 of the Code of Ordinances. If necessary, procedures to prevent adverse impact from accidental spills, including inspection and maintenance of storage areas, handling and transfer of materials, loading and unloading operations, control of plant run-off, worker training, building of containment structures or equipment, measures for containing toxic organic pollutants (including solvents), and/or measures and equipment for emergency response.
Spill Containment	Before the issuance of the BMP document and must be maintained throughout the duration of the BMP document.	To install spill containment structures or to make other significant modifications to your facility or equipment that are required to achieve compliance with the conditions of the BMP document.	May include, but not limited to, berming chemicals and/or drains, plugging drains, or placing chemicals in an area where spill prevention measures have already been taken.
Accidental Discharge Report	Immediately upon the occurrence of an accidental discharge of substances prohibited by Chapter 94, Article VI, Sections 94-551 and 94-552 of the Code of Ordinances. During normal business hours telephone at either (337) 291-5957, 5962, 5980, 5932, 5968, 5935, 5951, 5920, 5921. After 5:00 p.m. telephone (337) 291-5924 East Wastewater Treatment Plant.	To notify the City-Parish of accidental releases to the sewer system and the potential hazards of the discharge.	Location of discharge Date & time of discharge Type of discharge Duration of discharge Concentration & volume of waste discharge Corrective actions taken
Report of Change Conditions	At least 30 days before a significant operational change	To notify the City-Parish of any significant changes which include, but are not limited to, flow increases of 20% or greater and discharge of any previously unreported pollutants.	Detailed description of any planned significant changes to your operations or systems which might alter the nature, quality, or volume of wastewater.
Operations Manual	Before the issuance of the BMP document and must be maintained throughout the duration of the BMP document.	To educate employees about the proper use of the wash rack.	Training procedures/ training schedule to ensure only properly trained personnel are operating the washrack. The person(s) assigned the responsibility of facility contact and signature authority. List of all equipment to be washed. Treatment equipment operations and maintenance schedule. Washrack must be manned at all times when in use. Security gate must be locked when washrack is unmanned.
Pollution Prevention Plan	Before the issuance of the BMP document and must be maintained throughout the duration of the BMP document.	To educate all employees on pollution prevention activities through the assessment of the facility's ability to reduce the volume and toxicity of discharges.	A process-flow diagram showing where chemicals enter and leave the process. Estimate the amount of regulated waste generated by each process. Implementation of past, current and new pollution prevention methods and their feasibility. Implementation timetable. Frequency at which soaps, detergents, chemicals, etc. are evaluated for environmental friendliness.

PART I – EFFLUENT LIMITATIONS

- A. During the effective period of this BMP document, the industry is authorized to discharge all wastewater from the processes listed below to the Lafayette City-Parish Consolidated Government's sewer system from the outfall listed below.

Outfall	Description (see attached diagram)
----------------	-------------------------------------------

001 Total Facility Discharge is a tap into city sanitary sewer line between manhole #6763 and #6533 .
The sample point is the cleanout on the 3" white pvc vent pipe downstream of the pretreatment unit at the wash bay.

The discharge to Outfall 001 includes the treated washwater discharges from both washracks.

- B. During the effective period of this Best Management Practice document, the discharges from Outfall 001 shall not exceed the following effluent limitations.

EFFLUENT LIMITATIONS⁽¹⁾

<u>Parameter⁽²⁾</u>	<u>Instantaneous</u>	<u>Daily Maximum</u>
Total Oil & Grease (mg/l)		200
Total Arsenic (mg/l)		2.30
Total Barium (mg/l)		<100.00
Total Cadmium (mg/l)		<1.00
Total Chromium (mg/l)		<5.00
Total Copper (mg/l)		23.58
Total Cyanide (mg/l)		3.13
Total Lead (mg/l)		<5.00
Total Mercury (mg/l)		<0.20
Total Molybdenum (mg/l)		0.50
Total Nickel (mg/l)		7.95
Total Selenium (mg/l)		<1.00
Total Silver (mg/l)		<5.00
Total Zinc (mg/l)		19.07
pH (standard units)	5.0 Minimum - 12.4 Maximum	
Volatiles (mg/l),		See Footnote ⁽³⁾
Base Neutral Extractables (mg/l),		See Footnote ⁽³⁾
Acid Extractables (mg/l)		See Footnote ⁽³⁾
Formaldehyde (mg/l)		See Footnote ⁽³⁾
Ammonia as Nitrogen (mg/l)		480 mg/l ⁽⁴⁾
Total Sulfide (mg/l)		25 mg/l ⁽⁴⁾
Total Surfactants (mg/l)		100 mg/l ⁽⁴⁾
Total Sulfate (mg/l)		500 mg/l ⁽⁵⁾

⁽¹⁾ If sampling and analyses performed by permittee indicates a violation of effluent limitations listed above, the permittee shall notify the Lafayette City-Parish Consolidated Government Pretreatment Section at (337) 291-5980 within 24 hours of becoming aware of the violation. The permittee shall also repeat the sampling and analysis of the parameters which were in violation and submit to the Lafayette City-Parish Consolidated Government a report of the repeat analysis within thirty (30) days of becoming aware of the violation.
Refer to Part III Section B.

⁽²⁾ The Lafayette City-Parish Consolidated Government will periodically sample all parameters for compliance.

⁽³⁾ These lists include 40 CFR122 toxic and hazardous pollutants.

⁽⁴⁾ Activated Sludge Inhibition Threshold Level.

⁽⁵⁾ Anaerobic Digestion Inhibition Threshold Level.

- C. The permittee shall not discharge wastewater to the sewer system which is prohibited under Chapter 94, Article VI, Division 5, Sections 94-551 and 94-552 of the Lafayette City-Parish Consolidated Government's Code of Ordinances: See Part V Section II of this document.

ABBREVIATIONS

- BOD5 - Biochemical Oxygen Demand 5 day test
 COD - Chemical Oxygen Demand
 IU - Industrial User
 pH - The logarithm of the reciprocal of Hydrogen- Ion Concentration
 POTW - Publicly Owned Treatment Works
 TSS - Total Suspended Solids

PART II – MONITORING REQUIREMENTS

- A. All handling, preservation and collection of samples, and laboratory methods and pollutant analyses of samples, (including sampling techniques), shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise by this BMP document. The laboratory used for all analytical work will be on the Louisiana Department of Environmental Quality's approved list of wastewater analysis and will be certified to run the analytical test method that is reported.

PART III – REPORTING REQUIREMENTS

A. MONITORING REPORTS

1. **The Industrial User shall submit an annual report and certification statement (Attachment #3), stating that the facility is meeting the requirements of this document or an explanation of any instances of noncompliance during the previous twelve months.**

This report shall be submitted to the Lafayette City-Parish Consolidated Government during the month of **January** each year.

Annual compliance report shall also indicate the method or methods used for disposal of any substance prohibited from discharge to the sewer in **PART V Section II** of this document.

2. **Oil/water separators shall be maintained on a regular basis, minimum once per year or as often as needed.** Completed copies of waste manifests shall be submitted with the annual report.
3. If the industry monitors any pollutants using test procedures prescribed in 40 CFR Part 136 or amendments thereto or otherwise approved by EPA or as specified in this BMP document, **the monitoring results obtained shall be summarized and reported to the Lafayette City-Parish Consolidated Government during the next month.**
4. A chain of custody shall be submitted as well as records of sampling and analyses which include:
 - a. The date, exact place, time, methods of sampling and measurements and sample collection and preservation techniques or procedures.
 - b. Who performed the sampling or measurements.
 - c. The date(s) analyses were performed.
 - d. Who performed the analyses.
 - e. The analytical techniques or methods used.
 - f. The results of such analyses in the proper reporting units.

5. The Industrial User shall retain all reports required by this document for a period of at least three (3) years from the date of the report. This period may be extended by request of the Lafayette City-Parish Consolidated Government at any time.

B. EFFLUENT VIOLATIONS AND AUTOMATIC RESAMPLING REQUIREMENTS:

If the results of the industrial wastewater analyses indicates that a violation of this BMP has occurred, the industrial user must perform and provide the following:

1. Inform the Lafayette City-Parish Consolidated Government (by telephone) of the violation within twenty-four (24) hours of becoming aware of said violation. The Pretreatment Section can be reached at (337) 291-5980 and/or the Wastewater Operations Manager can be reached at (337) 291-5921.
2. Repeat the sampling and pollutant analysis and submit in writing the results of all analyses within thirty (30) days of becoming aware of the said violation. Within thirty (30) days of becoming aware of the violation the industrial user must also provide a written report with the following information:
 - a. Description and cause of the violation and the impact on the BMP compliance status. The description should also include location of discharge, type, concentration and volume of waste.
 - b. Duration of noncompliance, including exact dates and times of noncompliance and, if the noncompliance is continuing, time by which compliance is reasonably expected to occur.
 - c. All steps taken or to be taken to reduce, eliminate, and/or prevent recurrence of such a violation.
3. If the above repeat sampling shows a continued violation of effluent limitations, the industrial user is referred back to (1) this section.
4. Noncompliance will necessitate the Lafayette City-Parish Consolidated Government taking all enforcement measures necessary as described in Chapter 94, Article VI of the Lafayette City-Parish Consolidated Government's Code of Ordinances or most currently approved amendment thereof. Noncompliance may also necessitate the termination of this BMP document and require the issuance of Wastewater Discharge Permit.

- C.** The Industrial User shall notify the Lafayette City-Parish Consolidated Government immediately upon the occurrence of an accidental discharge of substances prohibited by Chapter 94, Article VI, Section 94-551 and 94-552 of the Lafayette Consolidated Government Code of Ordinances or most currently approved amendment thereof or any slug loads or spills that may enter the public sewer.

During normal business hours the Lafayette City-Parish Consolidated Government should be notified by telephone at either (337) 291-5932, 5980, 5962, 5968, 5920, 5921 or 5951. At other times, the Lafayette City-Parish Consolidated Government should be notified at (337) 291-5924 East Wastewater Treatment Plant after 5 p.m. Monday - Friday or weekends and holidays.

The notification shall include location of discharge, date and time thereof, type of waste, including concentration and volume, and corrective actions taken. The Industrial User's notification of accidental releases in accordance with this section does not relieve it of other reporting requirements that arise under local, State, or Federal laws.

- D. CERTIFICATION STATEMENT:** All applications, reports, or information submitted to the Lafayette City-Parish Consolidated Government shall be certified as follows:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted 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 fine and imprisonment for knowing violations.

- E. SIGNATURE AUTHORITY: All applications, reports, or information submitted shall be signed as follows:
1. Corporations - by responsible corporate officer.
 - a. President, secretary, treasurer or vice-president in charge of a principal business function, or any person who performs similar policy or decision making functions for the corporation or;
 - b. Manager of one or more manufacturing, production, or operation facilities employing more than 250 people or having gross annual sales or expenditure exceeding \$25 million (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures or;
 - c. Duly authorized representative of any of the above.
 2. By a duly authorized representative of the individual described in paragraph (1) of this section if:
 - a. The authorization is made in writing by the individual described in paragraph (1) of this section.
 - b. The authorization specifies either an individual or a position having responsibility for the overall operation of the facility from which Industrial Discharge originates, such as the position of the plant manager, operator of a well, a well field superintendent, or position of equivalent responsibility, or having the overall responsibility for the environmental matters for the company and
 - c. The written authorization is submitted to the Lafayette City-Parish Consolidated Government.
 3. If an authorization under paragraph (2) of this section is no longer accurate because a different individual or position has responsibility for the overall operation of the facility or overall responsibility for the environmental matters for the company, a new authorization satisfying requirements of paragraph (2) of this section must be submitted to the Lafayette City-Parish Consolidated Government prior to or together with any reports to be signed by an authorized representative.
- F. ADDRESS: All reports required by this document shall be submitted to the Lafayette City-Parish Consolidated Government at the following address:
- Lafayette City-Parish Consolidated Government
Environmental Compliance Division
P.O. Box 4017-C
Lafayette, La. 70502
Attention: Pretreatment (715)**
- PART IV – OPERATING PROCEDURES**
- A. For vehicle washracks, the following operating practices must be adhered to:
1. The pretreatment unit must consist of, at a minimum, an oil/water separator.
 2. Only environmentally friendly soap, reviewed by the Pretreatment Section, will be used at the facility.
 3. The drains routed to the sewer system in mechanic/maintenance areas must be routed to pretreatment or be plugged. If the drain(s) are routed to the storm water collection system, the discharge must be performed in accordance with any and all local, state and federal requirements.

4. Washracks must be manned at all times while operational and when not operational must be secured as to prevent any illegal or unauthorized use.
5. Steps must be taken to eliminate any possible intrusion of storm water from entering the Lafayette Consolidated Governments' sanitary sewer collection system.
6. The Facility may wash only the exteriors of vehicles and a placard stating "**EXTERIOR VEHICLE WASHING ONLY**" must be posted in full view in the wash bay.

PART V- SPECIAL CONDITIONS

SECTION 1 - ADDITIONAL / SPECIAL MONITORING REQUIREMENTS

- A. SLUG LOADING CONTROL PLAN –This is a written plan submitted by the industrial user to provide protection from the accidental discharge of prohibited waste into the Lafayette City-Parish Sewer System. A Slug Loading Control Plan should consist of the following elements:

1. Description of discharge practices, including non-routine batch discharges.
2. Description of stored chemicals.
3. Procedures for immediately notifying the POTW of slug discharges, including any discharge that would violate a prohibition under Chapter 94, Article VI of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof).
4. If necessary, procedures to prevent adverse impact from accidental spills, including inspection and maintenance of storage areas, handling and transfer of materials, loading and unloading operations, control of plant run-off, worker training, building of containment structures or equipment, measures for containing toxic organic pollutants (including solvents), and/or measures and equipment for emergency response.

Whenever there is a change in process or pretreatment or an expansion takes place, the Slug Loading Control Plan needs to be updated accordingly.

- B. POLLUTION PREVENTION PLAN: This is a written plan submitted by industrial users that contains detailed and systematic assessments of a facility's ability to reduce the volume and toxicity of discharges through pollution prevention activities. Pollution prevention plans should consist of the following elements:

1. A process-flow diagram showing where toxic constituents enter and exit the regulated process.
2. An estimate of the amount of regulated waste generated by each process.
3. An assessment of current and past pollution prevention activities, including an estimate of the reduction in amount and toxicity of regulated waste achieved by the identified actions.
4. A review of pollution prevention opportunities applicable to the facility's operations (contact the Pretreatment Section for additional information).
5. Identification of technically and economically feasible pollution prevention opportunities, including an assessment of the cost, benefits, and cross-media impacts of the identified opportunities.

Whenever additional pollution prevention opportunities are initiated by a facility, the Pollution Prevention Plan needs to be updated.

- C. OPERATIONS MANUAL: This is a written plan submitted by industrial users that contains training procedures and schedule to ensure only properly trained personnel are operating the equipment in particular –the washrack. The Operations Manual should consist of the following items:

1. Training procedures and training schedule are to be documented to ensure that only properly trained personnel are operating the washrack.
2. The person(s) assigned the responsibility of facility contact and signature authority.

3. A list of all equipment to be washed.
4. A treatment equipment operations and maintenance schedule.

SECTION II - STANDARD CONDITIONS

- A. **DRAINAGE WATER PROHIBITED:** The Industrial User shall not discharge or cause, suffer, allow or permit to be discharged into a sanitary sewer, any drainage water, as defined in Chapter 94, Article VI of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof) with the exception of written approval by the Lafayette City-Parish Consolidated Government. Filter backwash from swimming pools, single pass cooling water, blow down, bleed water, and overflow water from boilers or cooling towers, contact cooling water, swimming pool discharges, ice rink discharges, airport de-icing discharges, any water that imparts color which cannot be removed by the POTW's treatment, asbestos, radioactive or bio-hazardous waste shall not be discharged into any sanitary sewer with the exception of written approval by the Lafayette City-Parish Consolidated Government.
- B. **PROHIBITED DISCHARGES:** The Industrial User shall not introduce into any of the Lafayette City-Parish Consolidated Government's POTWs any pollutant(s) which cause Pass Through, Interference, or Treatment Plant Upset. These general prohibitions and the specific prohibitions listed in this section apply to each Industrial User introducing pollutants into the Lafayette City-Parish Consolidated Government's POTWs whether or not the User is subject to other National Pretreatment Standards or any national, state, or local Pretreatment Requirements.
 1. Specific Prohibitions - the following pollutants shall not be introduced into the Lafayette City-Parish Consolidated Government's POTWs:
 - a. Pollutants which create a fire or explosion hazard in the POTW including, but not limited to, waste streams with a closed cup flashpoint of less than 140 degrees Fahrenheit or 60 degrees Centigrade using the methods specified in 40 CFR 261.21.
 - b. Pollutants which could cause corrosive structural damage to the POTW, but in no case discharges with an instantaneous pH lower than 5.0 s.u. and greater than 12.4 s.u., unless specific permission is granted by the Wastewater Operations Manager;
 - c. Solid or viscous pollutants in amounts which could cause obstruction to the flow in the POTW resulting in interference;
 - d. Any pollutant, including oxygen demanding pollutants (BOD, etc) released in a discharge at a flow rate and/or pollutant concentration which could cause interference with the POTW;
 - e. Heat in amounts which could inhibit biological activity in the POTW resulting in interference, but in no case heat in such quantities that the temperature at the POTW treatment plant exceeds 40 degrees centigrade or 104 degrees Fahrenheit unless the EPA, upon the request of the Lafayette City-Parish Consolidated Government, approves alternate temperature limits;
 - f. Petroleum oil, non-biodegradable cutting oil, or products of mineral oil origin in amounts that could cause interference or pass through;
 - g. Pollutants which could result in the presence of toxic gases, vapors, or fumes within the POTW in a quantity that may cause acute or chronic worker health and safety problems;
 - h. Any trucked or hauled pollutants except at discharge points designated by the Lafayette City-Parish Consolidated Government.
 - i. Any visible oil and grease of any origin, any type, and in any form, which could cause POTW Interference, Pass Through, or Treatment Plant Upset, or total oil and grease exceeding a daily maximum of two hundred (200) milligrams per liter. This local limit will be monitored by the Industrial User and/or by the Lafayette City-Parish Consolidated Government when deemed appropriate by the Lafayette City-Parish Consolidated Government through an Industrial Waste Permit.

- j. Any discharge from an Industrial User that exceeds either the applicable Categorical Standards [Section 94-553 (b) of Chapter 94, Article VI of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof)] and/or the established Local Limits [Section 94-553 (c) of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof)], whichever is most stringent.
- k. Waste containing radioactive materials in concentrations greater than allowable by applicable Regulatory Agencies.
- l. Any wax, grease, oil, plastic, or any other substance that will solidify or become viscous at any temperature between $55 \pm 4^{\circ}\text{F}$ ($12.8 \pm 2^{\circ}\text{F}$) and $90 \pm 4^{\circ}\text{F}$ ($32.2 \pm 2^{\circ}\text{C}$).
- m. Any substance or material which:
 - i. Forms solids in concentrations exceeding the limits established in Chapter 94, Article VI, of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof); or,
 - ii. Creates a condition deleterious to any sewer system or treatment process owned or operated by the Lafayette City-Parish Consolidated Government; or,
 - iii. Requires unusual provisions, attention, or expense to be handled in the sewer system.
- n. Other waste, as defined in Chapter 94, Article VI, of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof), except as specifically authorized in writing by the Wastewater Operations Manager.

2. Hazardous Waste Discharge

- a. If at any time, any user of the Lafayette City-Parish Consolidated Government's collection system, industrial or otherwise, discharges to the Lafayette City-Parish Consolidated Government's POTWs any waste which, if otherwise disposed of, would be classified as a hazardous waste under 40 CFR 261 must:
 - i. Notify the Lafayette City-Parish Consolidated Government Pretreatment Section before any such discharge of hazardous waste into the Lafayette City-Parish Consolidated Government's collection system. Authorization to discharge into the Lafayette City-Parish Consolidated Government's collection system will only be allowed after said discharge has been formally approved by the Lafayette City-Parish Consolidated Government and a permit has been issued to the discharger.
 - ii. Notify the EPA Regional Waste Management Division Director.
 - iii. Notify the State of Louisiana hazardous waste authority.
- b. All notifications described above shall be in writing and shall include but not limited to:
 - i. The name of the hazardous waste as set forth in 40 CFR 261.
 - ii. The EPA hazardous waste number.
 - iii. The type of discharge (batch, continuous, other).
 - iv. An identification of the hazardous constituents contained in the discharge.
 - v. An estimate of the mass and concentration of the hazardous constituents in the wastestream to be discharged during that calendar month.
 - vi. An estimate of the mass of the hazardous constituents in the wastestream to be expected in the following 12 months.

- c. The Lafayette City-Parish Consolidated Government will not authorize any discharge of hazardous wastes into the Lafayette City-Parish Consolidated Government's collection system until such time as the industrial user can demonstrate that, at minimum, the above notification procedures have been performed by the discharger.
- 3. Except where expressly authorized to do so by an applicable Pretreatment Standard or Requirement, no Industrial User shall ever increase the use of process water, or in any other way attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with a Pretreatment Standard or Requirement. The Lafayette City-Parish Consolidated Government may impose mass limitations on Industrial Users that are using dilution to meet applicable Pretreatment Standard or Requirements, or in other cases where the imposition of mass limitations is appropriate.
- 4. The Lafayette City-Parish Consolidated Government shall have the authority to deny or condition new or increased contributions of pollutants, or changes in the nature of pollutants, to the POTW by Industrial Users where such contributions do not meet applicable Pretreatment Standards and Requirements or where such contributions would cause the POTW to violate its NPDES permit.
- C. RIGHT OF ENTRY: The Industrial User shall allow the Lafayette City-Parish Consolidated Government, or its authorized representative, upon the presentation of credentials and identification to:
 - 1. Enter upon the Industry's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this BMP document.
 - 2. Have access to and copy, at reasonable time, any records that must be kept under the conditions of this BMP document.
 - 3. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, method of pretreatment, or operations regulated or required under this BMP document. Reasonable times include the permittee's normal working hours or any time the Industrial User is operating any process, which results in a process wastewater discharge to the Lafayette City-Parish Consolidated Government's sewer system.
 - 4. Sample or monitor, for the purposes of assuring the Industry's compliance, any substances or parameters at any location.
 - 5. Inspect any production, manufacturing, fabricating or storage area where the pollutants regulated under this BMP document, could originate, be stored, or be discharged to the sewer system.
- D. RECORDS RETENTION:
 - 1. The Industrial User shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for this permit for a period of at least three (3) years from the date of the sample, measurement, report or application. **This period may be extended by request of the Lafayette City-Parish Consolidated Government of Lafayette at any time.**
 - 2. All records that pertain to matters that are the subject of special orders or any other enforcement or litigation activities brought by the Lafayette City-Parish Consolidated Government shall be retained and preserved by the Industrial User until all enforcement actions have concluded and all periods of limitation with respect to any and all appeals have expired.
- E. CONFIDENTIAL INFORMATION: Except for data determined to be confidential under Chapter 94, Article VI, Section 94-666, of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof), all reports required by this BMP document shall be available for public inspection at the office of Wastewater Operations Manager.
- F. DILUTION: The Industrial User shall not increase the use of potable or process water or, in any way, attempt to dilute an effluent as a partial or complete substitute for adequate treatment to achieve compliance with the limitations contained in this BMP document.

- G. PROPER DISPOSAL OF PRETREATMENT SLUDGES AND SPENT CHEMICALS: Solids, sludges, filter backwash, spent chemicals, or other pollutants removed in the course of treatment or control of wastewater shall be disposed of in accordance with Section 405 of the Clean Water Act and Subtitles C and D of the Resource Conservation and Recovery Act.
- H. LIMITATION ON BMP DOCUMENT TRANSFER: This Best Management Practices (BMP) document will expire upon closure of facility, transfer of facility to a new owner or occupant, or noncompliance with this BMP document.
- I. REVOCATION OF BMP DOCUMENT: This BMP document may be terminated for the following reasons:
1. Falsifying self-monitoring reports.
 2. Tampering with monitoring equipment.
 3. Refusing to allow timely access to the facility.
 4. Failure to meet effluent limitations.
 5. Failure to pay fines.
 6. Failure to pay sewer charges.
 7. Failure to meet compliance schedules.
 8. Failure to maintain compliance with this BMP document.
- J. CONTINUATION OF BMP DOCUMENT: There will be no continuation of expired BMP documents.
- K. SEVERABILITY: The provisions of this BMP document are severable, and if any provision of this BMP document, or the application of any provision of this BMP document to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this BMP document, shall not be affected thereby.
- L. PROPERTY RIGHTS: The issuance of this BMP document does not convey any property rights of any sort, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any violation of Federal, State, or local laws or regulations.
- M. FALSIFYING INFORMATION OR TAMPERING WITH MONITORING EQUIPMENT: Knowingly making any false statement on any report or other document required by this BMP document or knowingly rendering any monitoring device or method inaccurate, is a crime and may result in the imposition of criminal sanctions and/or civil penalties.
- N. DUTY TO COMPLY: The Industrial User must comply with all conditions of this BMP document. Failure to comply with the requirements of this BMP document may be grounds for administrative action, or enforcement proceedings including civil or criminal penalties, injunctive relief and summary abatements.
- O. DUTY TO MITIGATE: The Industrial User shall take all reasonable steps to minimize or correct any adverse impact to the public treatment plant or the environment resulting from noncompliance with this BMP document, including such accelerated or additional monitoring as necessary to determine the nature and impact of the noncomplying discharge.
- P. ANNUAL PUBLICATION: A list of all significant industrial users which were in significant violation during the twelve (12) previous months shall be annually published by the Lafayette City-Parish Consolidated Government in the largest daily newspaper within its service area. Accordingly, the Industrial User is apprised that noncompliance may lead to an enforcement action and may result in publication of its name in an appropriate newspaper in accordance with this section.
- Q. PENALTIES FOR VIOLATIONS OF PERMIT CONDITIONS:
1. Chapter 94, Article VI, Section 94-672, of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof) provides that any User who violates a permit condition is subject to a civil penalty not exceeding one thousand dollars (\$1000) per day for each violation. Each day of violation, each pollutant for which a User exceeds any applicable pollutant limit, and each discharge of prohibited waste shall constitute a separate offense.
 2. Chapter 94, Article VI, Section 94-673, of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof) provides that any User found to have willfully or maliciously violated any provision of Chapter 94, Article VI of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof), shall, upon conviction, be guilty of a misdemeanor, and

shall be punished by a fine not exceeding one thousand dollars (\$1000) for each violation and/or imprisonment for not more than thirty (30) days for each violation, or both. Each day of violation, each pollutant for which a User exceeds any applicable pollutant limit, and each discharge of prohibited waste shall constitute a separate offense.

3. The Industrial User may also be subject to sanctions under State and/or Federal law.

R. RECOVERY OF COSTS INCURRED: Chapter 94, Article VI, Section 94-671, of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof) provides that any person who violates any provisions of this Ordinance shall become liable to the Lafayette City-Parish Consolidated Government for any expense, loss, or damage occasioned by the Lafayette City-Parish Consolidated Government by reason of such violation.

S. PROTECTION FROM DAMAGE: Chapter 94, Article VI, Section 94-661, of the Lafayette City-Parish Code of Ordinances (or the most currently approved amendment thereof) states that no unauthorized person shall maliciously, willfully, or negligently break, damage, destroy, uncover, deface, or tamper with any structure, appurtenance, or equipment which is part of the municipal wastewater collection and treatment facilities. Any person violating this provision shall be guilty of a misdemeanor and punished by imprisonment not to exceed thirty (30) days, or a fine not to exceed one thousand dollars (\$1000), or by both such fine and imprisonment.

T. INDEMNIFICATION:

1. By acceptance of this BMP document, the Industrial User agrees to indemnify and hold harmless Lafayette City-Parish Consolidated Government, its directors, officers, agents, and employees against any and all claims or causes of action and all costs, claims, losses and expenses, direct and indirect, liabilities, expenses and judgments incurred in connection therewith, including attorney's fees, court costs and arbitration costs brought by any of the Industry's employees or representatives, or by any third party.

2. This indemnification provision extends to claims which arise out of, are related to, or are based upon the actual, alleged, or threatened dispersal, discharge, escape, release or saturation of smoke, vapors, soot, fumes, acids, alkalis, toxic chemicals, liquids, or gases or any other material, irritant, contaminant or pollutant in or into the atmosphere, or on, onto, upon, in or into the surface or subsurface (a) soil, (b) water or watercourse, (c) objects, or (d) any tangible or intangible matter, whether sudden or not and any directive or requirement to test for, monitor, clean up, remove, contain, treat, detoxify or neutralize pollutants. (Pollutants means any solid, liquid, gaseous, or thermal irritant or contaminant including smoke, vapor, soot, fumes, acids, alkalis, chemicals and waste).

U. LIMITATION OF LIABILITY: By issuing this BMP document, the Lafayette City-Parish Consolidated Government assumes no responsibility whatsoever for the treated process water that is being discharged by the Industry. In granting this BMP document, the Lafayette City-Parish Consolidated Government makes no warranty or guarantee that applicable federal, state and/or local regulations will be met by the Industrial User during discharging and none should be implied. The Lafayette City-Parish Consolidated Government is not to be considered an agent to the Industrial User and all liability for discharge of wastewater remains completely with the Industrial User.

V. REPORT OF CHANGED CONDITIONS: Each user must notify the Wastewater Operations Manager of any planned significant changes to the Industry's operations or system which might alter the nature, quality, or volume of its wastewater at least thirty (30) days before the change.

1. The Wastewater Operations Manager may require the Industrial User to submit such information as may be deemed necessary to evaluate the changed condition.

2. The Wastewater Operations Manager may modify an existing wastewater discharge BMP document in response to changed conditions or anticipated changed conditions.

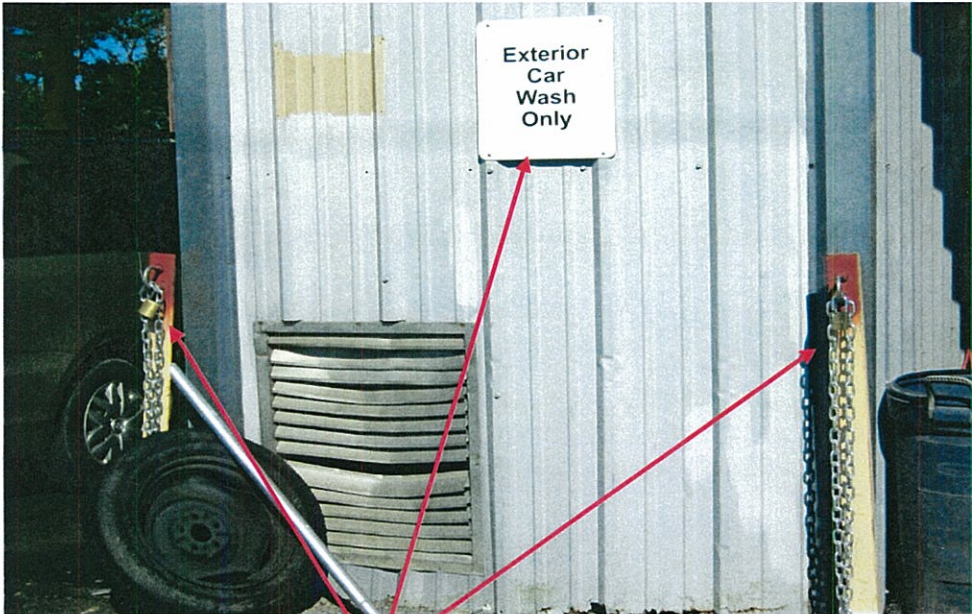
3. For purposes of this requirement, significant changes include, but are not limited to, flow increases of twenty percent (20%) or greater, and discharge of any previously unreported pollutants.

W. REPRESENTATIVE SAMPLES: When sampling is done, the samples shall be collected in such a manner as to be representative of the character and concentration of the waste under operational conditions.

X. BYPASS: Bypass is prohibited, and the Lafayette City-Parish Consolidated Government may take enforcement action against an Industrial User for a bypass unless:

1. Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
2. There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
3. The Industrial User submitted notices to the Lafayette City-Parish Consolidated Government of the need to bypass.

Alamo/National Car Rental



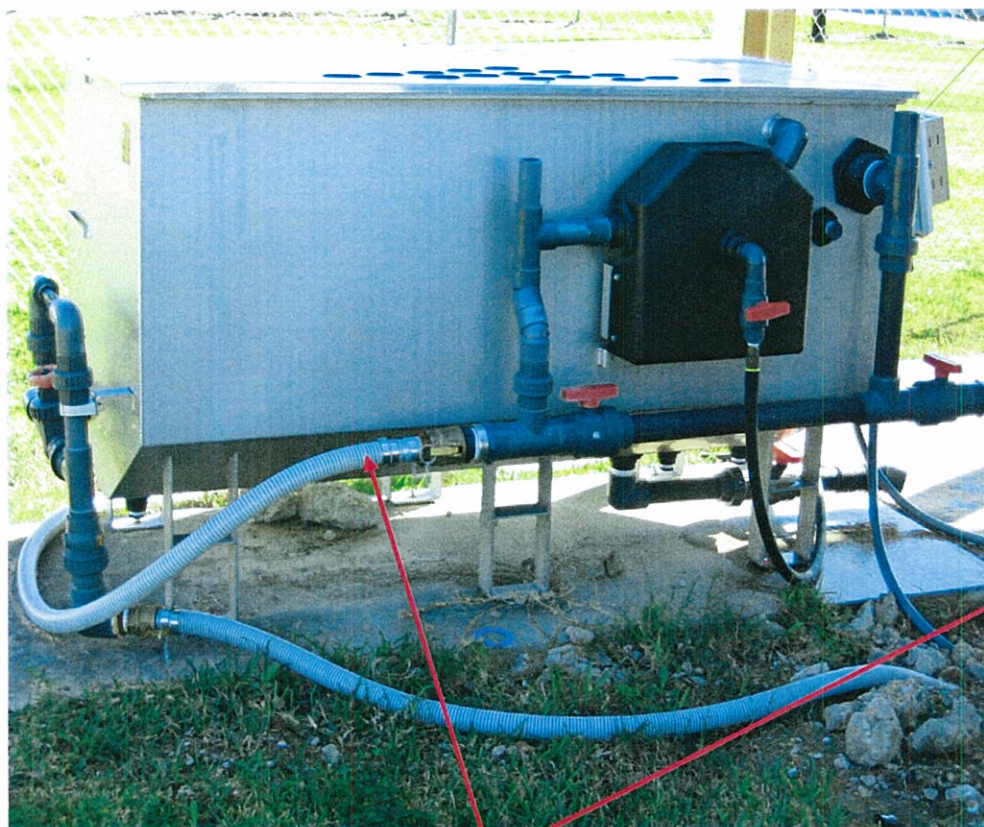
Sign and locks are installed.



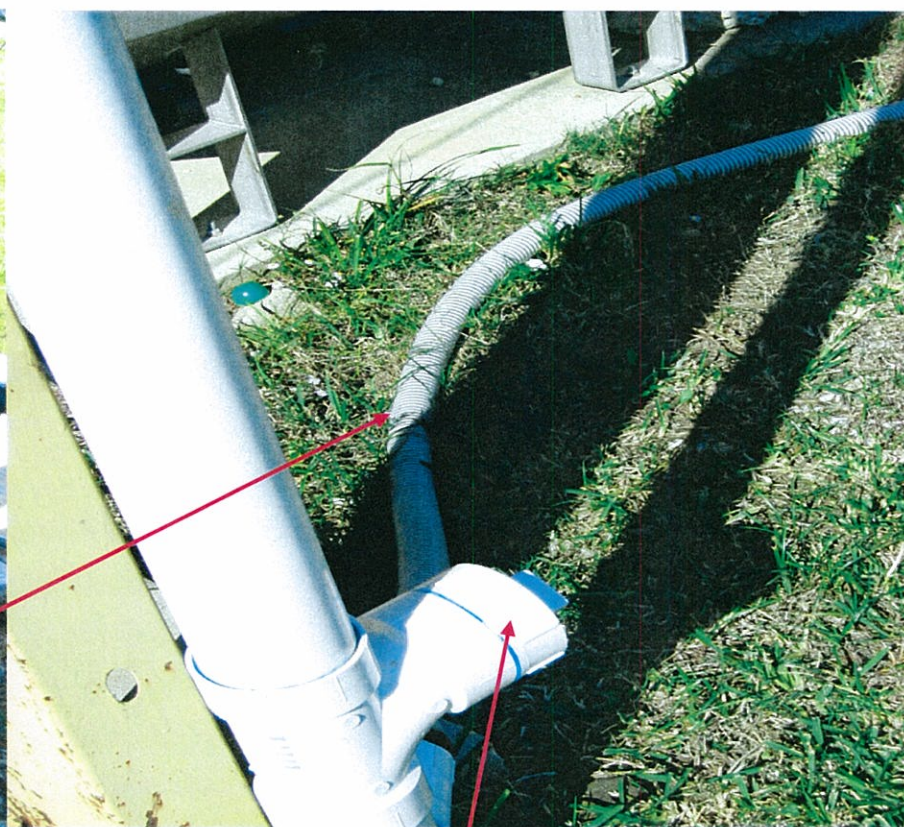
Pretreatment unit has been connected inline.



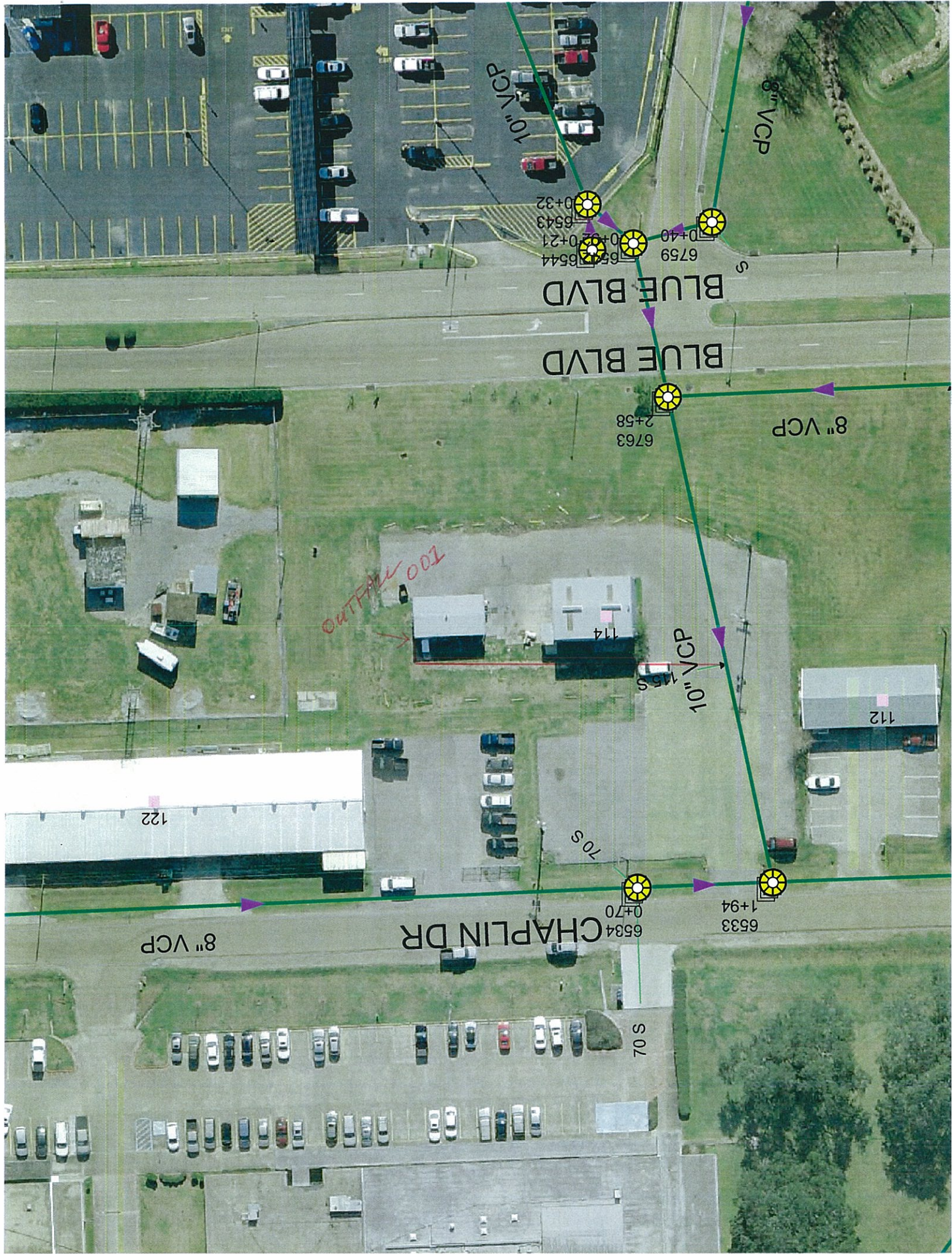
Alamo/National Carwash Outfall 001



Pretreatment unit discharge line



Sample point – outfall 001



Attachment #1

Letter of Authorization

2

RECEIVED
NOV 13 2009

LETTER OF AUTHORIZATION

Alamo Rent-A-Car/National Car Rental
114 Chaplin Drive
Lafayette, LA 70502
Document No. 9487

☒ This facility wishes to comply with the Best Management Practices (BMP) guidelines.

-OR-

☐ This facility does **not** wish to comply with the Best Management Practices guidelines. We understand that in choosing not to be regulated under the BMP program we will continue to be regulated via a Wastewater Discharge Permit.

Tiffany Warner
NAME OF AUTHORIZED REPRESENTATIVE
(TYPE OR PRINT)

Tri Brand Manager
TITLE

Tiffany Warner
SIGNATURE OF AUTHORIZED REPRESENTATIVE

11/13/09
DATE

Return to the following address within thirty (30) days of receipt:

Lafayette City-Parish Consolidated Government
Environmental Compliance Division
P.O. Box 4017-C
Lafayette, LA 70502
Attention: Pretreatment (715)

Attachment # 2

Protocol Parameter List

Protocol Parameters List (ATTACHMENT # 1)

PROTOCOLS ANALYTES	40CFR122 APPENDIX D TABLE	PREFERRED METHOD*	REQUIRED MQL	UNITS
			(UG/L)	
Volatile Compounds and Select Hazardous Substances				
1,1,1,-Trichloroethane	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,1,2,2-Tetrachloroethane	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,1,2-Trichloroethane	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,1-Dichloroethane	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,1-Dichloroethylene	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,2 Dichlorobenzene	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,2-Dichloroethane (EDC)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,2-Dichloropropane	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,2-trans-Dichloroethene (1,2 trans-dichloroethylene)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,3 Dichlorobenzene	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,3-Dichloropropene -CIS (CIS-1,3-Dichloropropylene)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,3-Dichloropropene -TRANS (TRANS-1,3-Dichloropropylene)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,4- Dichlorobenzene	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
2-Chloroethyl vinyl ether	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Acrolein	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	50	ug/l
Acrylonitrile	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	20	ug/l
Benzene	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Bromodichloromethane	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Bromoform (Tribromomethane)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Bromomethane (Methyl Bromide)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	50	ug/l
Carbon Disulfide	V	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Chlorobenzene	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Chloroethane(Ethyl Chloride)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	50	ug/l
Chloroform(Trichloromethane)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Chloromethane (Methyl Chloride)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	50	ug/l
Dibromochloromethane	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Ethylbenzene	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Methyl Methacrylate	V	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Methylene Chloride(Dichloromethane)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	20	ug/l
Styrene	V	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Tetrachloroethene (Perc- or Tetrachloroethylene)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Tetrachloromethane (Carbon Tetrachloride)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	2	ug/l
Toluene (Methylbenzene)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,1,2-Trichloroethene(Trichloroethylene)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Vinyl Acetate	V	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Vinyl Chloride (Chloroethylene)	II	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Xylene, Total	V	EPA 624, 40 CFR 136 App. A (most recent rev.)	10	ug/l

*All handling, preservation, and collection of samples, and laboratory methods and pollutant analyses of samples, (including sampling techniques), shall be performed in accordance with 40 CFR Part 136 , and LAC33:IX and most current amendments thereto unless specified otherwise in the monitoring conditions of this permit. The laboratory used for all analytical work will be on the Louisiana Department of Environmental Quality's approved list for wastewater analysis and will be certified and currently accredited to run the analytical test method that is reported.

** Also to include top 20 TICS

Protocol Parameters List (ATTACHMENT # 2)

PROTOCOLS ANALYTES	40CFR122 APPENDIX D TABLE	PREFERRED METHOD*	REQUIRED MQL (UG/L)	UNITS
Base Neutral Compounds and Select Hazardous Substances				
1,2,4-Trichlorobenzene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
1,2-Diphenylhydrazine (Azobenzene)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	20	ug/l
2,4-Dinitrotoluene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
2,6-Dinitrotoluene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
2-Chloronaphthalene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
3,3-Dichlorobenzidine	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	5	ug/l
4-Bromophenyl phenyl ether	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
4-Chlorophenyl phenyl ether	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Acenaphthene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Acenaphthylene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Aniline	✓	EPA 625, 40 CFR 136 App. A (most recent rev.)	40	ug/l
Anthracene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Benidine	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	50	ug/l
Benzo[a]anthracene (Benzo[a]anthracene or 1, 2-Benzanthracene)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	5	ug/l
Benzo[a]pyrene (3, 4- Benzopyrene)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	5	ug/l
Benzo[b]fluoranthene (3, 4-Benzofluoranthene)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Benzo[ghi]perylene (1, 12- Benzoperylene)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	20	ug/l
Benzo[k]fluoranthene (11, 12- Benzofluoranthene)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	5	ug/l
Butyl benzyl phthalate	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Bis(2-chloroethoxy)methane	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Bis(2-chloroethyl) ether	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Bis(2-chloroisopropyl) ether	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Bis(2-ethylhexyl)phthalate	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Chrysene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	5	ug/l
Di-n-butyl phthalate	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Di-n-octyl phthalate	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Dibenzo[a,h]anthracene (1,2,5,6-Dibenzanthracene)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	5	ug/l
Diethyl phthalate	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Dimethyl phthalate	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Dinitrobenzene (1,2-1,3-1,4-)	✓	EPA 625, 40 CFR 136 App. A (most recent rev.)	40	ug/l
Fluoranthene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Fluorene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Hexachlorobenzene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	5	ug/l
Hexachlorobutadiene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Hexachlorocyclopentadiene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Hexachloroethane	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	20	ug/l
Indeno[1,2,3-cd]pyrene (1,2,3-o-phenylene pyrene or 2,3 -o-phenylene pyrene)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	5	ug/l
Isophorone	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
N-Nitroso-di-n-propylamine	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	20	ug/l
N-Nitrosodimethylamine	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	50	ug/l
N-Nitrosodiphenylamine	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	20	ug/l
Naphthalene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Nitrobenzene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Phenanthrene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
Pyrene	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l

*All handling, preservation, and collection of samples, and laboratory methods and pollutant analyses of samples, (including sampling techniques), shall be performed in accordance with 40 CFR Part 136 , and LAC33:IX and most current amendments thereto unless specified otherwise in the monitoring conditions of this permit. The laboratory used for all analytical work will be on the Louisiana Department of Environmental Quality's approved list for wastewater analysis and will be certified and currently accredited to run the analytical test method that is reported.

** Also to include top 20 TICS

Protocol Parameters List (ATTACHMENT # 3)

PROTOCOLS ANALYTES	40CFR122 APPENDIX D TABLE	PREFERRED METHOD*	REQUIRED MQL (UG/L)	UNITS
Acid Compounds and Select Hazardous Substances				
2-Chlorophenol (o-Chlorophenol)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
2-Methylphenol (o-cresol)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	20	ug/l
2-Nitrophenol	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	20	ug/l
2,4-Dichlorophenol	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
2,4-Dimethylphenol	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
2,4-Dinitrophenol	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	50	ug/l
2,4,6-Trichlorophenol	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
4-Chloro-3-methylphenol (p-Chloro-m-cresol or Parachlorometa-cresol)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l
4-Nitrophenol	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	50	ug/l
2-methyl-4,6-Dinitrophenol (4,6 Dinitro-o-cresol)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	50	ug/l
m,p-cresols (includes: 3-methylphenol and 4-methylphenol)	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	40	ug/l
Pentachlorophenol	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	5	ug/l
Phenol	II	EPA 625, 40 CFR 136 App. A (most recent rev.)	10	ug/l

*All handling, preservation, and collection of samples, and laboratory methods and pollutant analyses of samples, (including sampling techniques), shall be performed in accordance with 40 CFR Part 136, and **LAC33:IX** and most current amendments thereto unless specified otherwise in the monitoring conditions of this permit. The laboratory used for all analytical work will be on the Louisiana Department of Environmental Quality's approved list for wastewater analysis and will be certified and currently accredited to run the analytical test method that is reported.

** Also to include top 20 TICS.

Protocol Parameters List

(ATTACHMENT # 4)

PROTOCOLS ANALYTES	40CFR122 APPENDIX D TABLE	PREFERRED METHOD*	REQUIRED	UNITS
			MQL (UG/L)	
Pesticides & PCBS				
Aldrin	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.01	ug/l
BHC - Alpha	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.05	ug/l
BHC - Beta	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.05	ug/l
BHC - Delta	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.05	ug/l
BHC - Gamma (Lindane)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.05	ug/l
Chlordane (technical mixture and metabolites)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.2	ug/l
DDD - 4,4 (p,p-TDE)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.1	ug/l
DDE - 4,4 (p,p-DDX)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.1	ug/l
DDT - 4,4	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.02	ug/l
Dieldrin	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.02	ug/l
Endosulfan I (alpha)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.01	ug/l
Endosulfan II (beta)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.02	ug/l
Endosulfan Sulfate	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.1	ug/l
Endrin	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.02	ug/l
Endrin Aldehyde	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.1	ug/l
Heptachlor	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.01	ug/l
Heptachlor epoxide (BHC-hexachlorocyclohexane)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.01	ug/l
PCB - 1016 (Acrochlor 1016)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.2	ug/l
PCB - 1221 (Acrochlor 1221)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.2	ug/l
PCB - 1232 (Acrochlor 1232)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.2	ug/l
PCB - 1242 (Acrochlor 1242)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.2	ug/l
PCB - 1248 (Acrochlor 1248)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.2	ug/l
PCB - 1254 (Acrochlor 1254)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.2	ug/l
PCB - 1260 (Acrochlor 1260)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.2	ug/l
Toxaphene (Camphechlor)	II	EPA 608, 40 CFR 136 App. A (most recent rev.)	0.3	ug/l

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Protocol Parameters List

(ATTACHMENT # 5)

PROTOCOLS ANALYTES	40CFR122 APPENDIX D TABLE	PREFERRED METHOD*	REQUIRED MQL	UNITS
Metals, Misc. Pollutants, and Select Hazardous Substances				
Aluminum, Total	IV	EPA 200.8	2.5	ug/l
Antimony, Total	III	EPA 200.8	60	ug/l
Arsenic, Total	III	EPA 200.8	0.5	ug/l
Barium, Total	IV	EPA 200.8	10	ug/l
Beryllium, Total	III	EPA 200.8	0.5	ug/l
Cadmium, Total	III	EPA 200.8	1	ug/l
Chromium, Total	III	EPA 200.8	10	ug/l
Copper, Total	III	EPA 200.8	0.5	ug/l
Lead, Total	III	EPA 200.8	0.5	ug/l
Mercury, Total	III	---	0.2	ug/l
Molybdenum, Total	IV	EPA 200.8	30	ug/l
Nickel, Total	III	EPA 200.8	0.5	ug/l
Selenium, Total	III	EPA 200.8	5	ug/l
Silver, Total	III	EPA 200.8	0.5	ug/l
Thallium, Total	III	EPA 200.8	0.5	ug/l
Zinc, Total	III	EPA 200.8	20	ug/l
Cyanide, Total	III	EPA 335.2	10	ug/l
Phenols, Total	III	---	10	ug/l
Formaldehyde	V	EPA 1667, REVISION A	50	ug/l
Diazinon	V	EPA 614	0.1	ug/l
Ammonia	---	---	---	---
BOD and cBOD	---	---	2	mg/l
COD	---	---	5	mg/l
SULFATE	IV	---	5	mg/l
SULFIDE	IV	---	2	mg/l
SULFITE	IV	---	2	mg/l
SURFACTANTS	IV	---	0.1	mg/l
Chloride, Total	---	---	5	ug/l
Dithiocarbamates (TOTAL ZIRAMS)	---	EPA 630	10	ug/l
Oil & Grease	IV	---	5	mg/l
Ignitability	---	---	10	° F
pH	---	---	0.01	S.U.
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	---	EPA 1613	0.00001	ug/l

*All handling, preservation, and collection of samples, and laboratory methods and pollutant analyses of samples, (including sampling techniques), shall be performed in accordance with 40 CFR Part 136, and LAC33:IX and most current amendments thereto unless specified otherwise in the monitoring conditions of this permit. The laboratory used for all analytical work will be on the Louisiana Department of Environmental Quality's approved list for wastewater analysis and will be certified and currently accredited to run the analytical test method that is reported.

Attachment #3

Industrial User Compliance Report