

Fiscal Year 2010-2011 Work Plan

**Water Permits Division
Office of Environmental Services**

July 1, 2010

1. Complete Grant Commitments On or Before Due Dates

A) The Water Permits Division (WrPD) completed all 2009-2010 LPDES / EPA PPG commitments NLT due dates. Progress will be monitored and reported monthly. The LDEQ web site will contain the PPG grant commitments.	For more information on this project, please contact:	Status/Updates:
<p>The Work Plan standard for WrPD requires that all LPDES permits other than Priority Permits be at least 90% current at the end of the federal fiscal year (9/30/10). 100% of identified priority permits must be current at the end of the federal fiscal year. PPG grant requires semi-annual report to EPA.</p> <p>Number of individual water permits needed for FY 09-10:</p> <ul style="list-style-type: none"> • Major Permits – 44 • Minor Permits – 261 • Priority Permits – 17 <p>B) The WrPD will complete all 2010-2011 LPDES / EPA PPG commitments NLT due dates. Progress will be monitored and reported monthly. The LDEQ web site will contain the PPG grant commitments.</p> <p>The Work Plan standard for WrPD requires that all LPDES permits other than Priority Permits be at least 90% current at the end of the federal fiscal year (9/30/11). 100% of identified priority permits must be current at the end of the federal fiscal year. PPG requires a semi-annual report to EPA.</p> <p>Number of individual water permits needed for FY 10-11:</p> <ul style="list-style-type: none"> • Major Permits – 28 • Minor Permits – 228 • Priority Permits - 24 	<p><u>DCL-B</u> Yvonne Baker P: 225.219.3193 E: yvonne.baker@la.gov</p> <p><u>Municipal and General Water Permits</u> Tom Killeen P: 225.219.3207 E: tom.killeen@la.gov</p> <p><u>Industrial Water Permits</u> Bruce Fielding P: 225.219.3231 E: bruce.fielding@la.gov</p>	<p>A) FY 09-10 Majors –49 of 44 issued Minors –263 of 261 issued Priority Permits – 54 of 17 issued</p> <p>B) FY 10-11 Majors –13 of 28 issued Minors – 151 of 228 issued Priority Permits – 19 of 24 issued</p> <p>The status will be updated NLT July 15, 2011 in the FY 2010-2011 Work Plan.</p>

2. Complete LPDES Permit Actions in Work Plan

<p>At a minimum, the WrPD will complete other permit related actions as outlined in the attached Goals and Objective. Progress will be monitored and reported monthly.</p>	<p>For more information on this project, please contact:</p> <p><u>DCL-B</u> Yvonne Baker P: 225.219.3193 E: yvonne.baker@la.gov</p> <p><u>Municipal and General Water Permits</u> Tom Killeen P: 225.219.3207 E: tom.killeen@la.gov</p> <p><u>Industrial Water Permits</u> Bruce Fielding P: 225.219.3231 E: bruce.fielding@la.gov</p>	<p><u>Status/Updates:</u></p> <p>98.0% - current overall status on all permits 97.5% - current status on major permits 6 of 236 (2.5%) active majors backlogged 82 of 1,184 (6.9%) active minors backlogged 0 of 3511 stormwater GP backlogged 174 of 7,883 (2.2%) non-stormwater GP backlogged 0 of 35 SOPs backlogged</p> <p>Quarterly eNewsletter was published on April 20, 2011. Next one is due by the end of July 2011.</p> <p>Link to eNewsletter: http://www.deq.louisiana.gov/portal/LinkClick.aspx?fileticket=ulf6l3tE_l4%3d&tabid=63</p> <p>WrPD website is updated quarterly.</p> <p>Continuing to review sewage sludge hauler registrations, conducting sewage sludge hauler training seminars across the state, and issued 2 Master General Permits (will allow coverage to approximately 80% of the facilities with an application in-house).</p>
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3. Meet Operational Plan Goals

The WrPD will work to support the Office in meeting or exceeding goals as outlined in the FY 10-11 Operational Plan.	For more information on this project, please contact:	Status/Updates:
<p>A) 86% - percentage of water permits applications received for new facilities and substantial modification where final action has been taken.</p>	<p><u>DCL-B</u> Yvonne Baker P: 225.219.3193 E: yvonne.baker@la.gov</p>	<p>General Performance Information</p> <p>Work Activities Completed During FY 10-11</p>
<p>B) Report the number of individual water quality permits including master general permits.</p>	<p><u>Municipal and General Water Permits</u> Tom Killeen P: 225.219.3207 E: tom.killeen@la.gov</p>	<p>A) 91.58 % - percentage of water permits applications received for new facilities and substantial modification where final action has been taken.</p>
<p>C) 96% - Percentage of water quality modeling documents finalized for public notice within 80 days of beginning the review process in support of permit limitations for point-source discharges.</p>	<p><u>Industrial Water Permits</u> Bruce Fielding P: 225.219.3231 E: bruce.fielding@la.gov</p>	<p>B) Number of Individual Permits issued – 129 (1st qtr), 41 (2nd qtr), 64 (3rd qtr), 74(4th qtr)</p>
<p>D) 95% - Percentage of water data received that is evaluated for technical acceptability for criteria development or assessments within 120 days.</p>	<p><u>Water Quality Standards and Assessment</u> Stephanie Braden P: 225.219.3187 E: stephanie.braden@la.gov</p>	<p>Number of General Permits issued - 419 (1st qtr), 360 (2nd qtr), 376 (3rd qtr), 1383(4th qtr)</p>
<p>E) Progress will be monitored and reported quarterly.</p>	<p><u>Water Quality Modeling/TMDLs</u> Chuck Berger P: 225.219.3366 E: chuck.berger@la.gov</p>	<p>**See Attachments A & B for more information**</p> <p>Attachment B consists of all permits that will expire by 9/30/11.</p>
		<p>C) 94.9% - Percentage of water quality modeling documents finalized for public notice within 80 days of beginning the review process in support of permit limitations for point-source discharges.</p>
		<p>D) 100% - Percentage of water data received that is evaluated for technical acceptability for criteria development or assessments within 120 days.</p>

4. Develop Online Permitting Opportunities for LPDES General Permits

The WrPD will work with appropriate personnel to develop online permitting opportunities for LPDES General Permits. Progress will be monitored and reported quarterly.	For more information on this project, please contact:	<u>Status/Updates:</u>
	<u>Municipal and General Water Permits</u> Tom Killeen P: 225.219.3207 E: tom.killeen@la.gov <u>Industrial Water Permits</u> Bruce Fielding P: 225.219.3231 E: bruce.fielding@la.gov	The Online Permitting Application was launched July 1, 2010. Additional online applications drafted FY11, FY12, and FY13.

5. Continue Progress Toward Full TEMPO Implementation of All LPDES Activities

The WrPD will, in coordination with TEMPO permit support staff in Public Participation and Permit Support Division (PPPSD), continue to move toward full TEMPO implementation of all LPDES permitting activities. Progress will be monitored and reported quarterly.	For more information on this project, please contact:	<u>Status/Updates:</u>
	<u>Municipal and General Water Permits</u> Tom Killeen P: 225.219.3207 E: tom.killeen@la.gov <u>Industrial Water Permits</u> Bruce Fielding P: 225.219.3231 E: bruce.fielding@la.gov <u>DCL-B</u> Yvonne Baker P: 225.219.3193 E: Yvonne.baker@la.gov	Most LPDES individual permits are required to be issued in TEMPO. Exceptions: Petrochemical facilities, bulk terminals, barge/ship building, cleaning and repair facilities, stevedoring facilities, sugar mills, and general permits not in TEMPO.

6. Complete Biosolids FY 10-11 Work Plan Activities

<p>The WrPD will complete the FY 10-11 Biosolids work plan activities. Progress will be monitored and reported monthly. Activities follow:</p> <p>Complete conversion of remaining five facilities from Solid Waste Beneficial Use Permit to Sewage Sludge & Biosolids Use or Disposal Permit. Continue registration of Sewage Sludge Haulers. Issue sewage sludge individual and general permits in a timely manner. Revise the <i>Standards for the Use or Disposal of Sewage Sludge and Biosolids</i> regulations, as required. Synchronize the issuance of State Sewage Sludge & Biosolids Use or Disposal Permits with LPDES permits.</p>	<p>For more information on this project, please contact:</p> <p>Eura DeHart P: 225.219.3213 E: aura.dehart@la.gov</p>	<p><u>Status/Updates:</u></p> <p><u>Completed Work as of June 30, 2011</u></p> <ul style="list-style-type: none"> • Completed the registration of 254 Sewage Sludge Haulers for FY 2010-2011. • Completed the re-registration of 208 Sewage Sludge Haulers for FY 2011-2012. • Actively working on individual Sewage Sludge & Biosolids Use or Disposal Permit applications for seventeen (15) facilities. • Completed conversion of five (5) facilities from Solid Waste Beneficial Use Permit to Sewage Sludge & Biosolids Use or Disposal Permit • Approved 69 Sewage Sludge Disposal “Receiving” Facilities • Issued 247 Sewage Sludge Permits (generals and individuals) • Sewage Sludge training seminar held in Alexandria on February 8, 2011.
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7. Continue all Whole Effluent Toxicity Activities

<p>The WrPD's revisions to its whole effluent toxicity (WET) permitting procedures have been implemented. During permit development, the previous five years' WET data will be evaluated using a predictive statistical procedure similar to that presented on pages 52-54 of EPA's <i>Technical Support Document for Water Quality-based Toxics Control</i> (EPA/505/2-90-001, Second Printing). If reasonable potential for WET is determined to exist based on that analysis or other available information, WET limits will be included in the permit. In all cases where WET limits are required based on this procedure permittees are granted up to 3 years to come into compliance.</p> <p>Progress will be monitored and reported quarterly.</p>	For more information on this project, please contact:	Status/Updates:
	<p>Kim Corts P: 225.219.3208 E: kim.corts@la.gov</p> <p>Melissa Reboul P: 225.219.3199 E: melissa.reboul@la.gov</p> <p>Laura Thompson P: 225.219.3205 E: laura.thompson@la.gov</p>	<p>100% implemented.</p> <p>These permitting procedures have been implemented into LPDES permits where WET testing is required.</p>

8. Continue all Pretreatment Activities

<p>The WrPD will continue to operate an approved LPDES pretreatment program and will include permit requirements as appropriate. Each year, LDEQ will conduct audits on approximately 20% of the approved pretreatment programs and will report significant audit findings to EPA.</p> <p>The WrPD has identified the categorical industrial users (CIUs) which are not discharging to a publicly owned treatment works (POTW) with a permitted pretreatment program and has begun implementing the July 31, 2007 guidance from EPA headquarters to pursue regulatory oversight in a timely, efficient manner.</p> <p>Progress will be monitored and reported quarterly.</p>	For more information on this project, please contact:	Status/Updates:
	<p>Kim Corts P: 225.219.3208 E: kim.corts@la.gov</p> <p>Melissa Reboul P: 225.219.3199 E: melissa.reboul@la.gov</p> <p>Laura Thompson P: 225.219.3205 E: laura.thompson@la.gov</p>	<p>3 audits (East Baton Rouge Parish, DeRidder, and Crowley) will be conducted by September 2, 2011.</p> <p>The East Baton Rouge Parish audit was conducted from February 21-24, 2011.</p> <p>The DeRidder audit was conducted from June 6-9, 2011.</p> <p>The Crowley audit will be conducted from September 12th through 15th 2011.</p>

9. Continue Providing Integrated Reporting Decisions

<p>The WrPD will continue to provide Integrated Reporting assessment decisions to EPA using the Assessment Database (ADB) (or compatible system) and provide geo-referencing information for assessment unit locations.</p> <p>Progress will be monitored and reported quarterly.</p>	<p>For more information on this project, please contact:</p> <p>Stephanie Braden P: 225.219.3187 E: Steph.Braden@la.gov</p>	<p><u>Status/Updates:</u></p> <p>2012 Integrated Reporting assessment decisions are not due until April 2012.</p> <p>2008 Integrated Reporting assessment was submitted to EPA on August 25, 2009</p> <p>2010 Integrated Reporting assessment was submitted to EPA on January 13, 2011 and January 18, 2011</p>
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10. Continue Developing TMDLs

<p>The WrPD will continue to develop total maximum daily loads (TMDLs) for waters assessed as impaired in accordance with schedule outlined in EPA's consent decree and provide status reports to EPA.</p> <p>Number of TMDLs to be approved for FY 10-11: 33</p> <p>Progress will be monitored and reported quarterly.</p>	<p>For more information on this project, please contact:</p> <p>Chuck Berger P: 225.219.3366 E: chuck.berger@la.gov</p>	<p><u>Status/Updates:</u></p> <p>38 TMDLs developed as of June 30, 2011.</p> <p>30 TMDLs approved as of June 30, 2011.</p> <p>4 TMDLs public noticed as of June 30, 2011.</p> <p>4 TMDLs pending approval as of June 30, 2011</p>
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11. Continue Implementing TMDLs in LPDES Permits

<p>The WrPD will continue to review, coordinate, and implement final TMDLs in LPDES Permits. Permits will continue to address all impairments based on the most recent approved 305(b)/303(d) integrated report.</p> <p>The WrPD will conduct TMDL Outreach meetings in coordination with Small Business Assistance/Small Community Assistance Program in Parishes affected by the upcoming Lake Pontchartrain Basin TMDLs NLT August 1, 2010.</p> <p>Progress will be monitored and reported quarterly.</p>	For more information on this project, please contact:	<u>Status/Updates:</u>
	<p>Yvonne Baker P: 225.219.3193 E: Yvonne.baker@la.gov</p>	<p>Reviewed 3 LDEQ Draft TMDL reports</p> <p>LDEQ met with the following regarding Lake Pontchartrain Basin TMDLs:</p> <ul style="list-style-type: none"> • City of Denham Springs – 8/11/10 • Ascension Parish – 8/16/10 • Ascension Parish School Board – 2/22/11 • St. Tammany Parish – 10/19/10 • Livingston Parish – 11/18/10

12. Issue or Terminate Permits that are expired 10 years or more

<p>The WrPD will work to issue or terminate permits that have been expired for 10 years or more.</p> <p>Permits expired by 10 years or more:</p> <ul style="list-style-type: none"> • LA0092941 – Netherton Company Landfill • LA0042838 – LA Downs • LA0032328 – Hammond • LA0099660 – OSCA Inc, • LAG550200 – Individual Homes <p>Progress will be monitored and reported monthly.</p>	For more information on this project, please contact:	<u>Status/Updates:</u>
	<p><u>DCL-B</u> Yvonne Baker P: 225.219.3193 E: Yvonne.baker@la.gov</p> <p><u>Municipal and General Water Permits</u> Tom Killeen P: 225.219.3207 E: tom.killeen@la.gov</p> <p><u>Industrial Water Permits</u> Bruce Fielding P: 225.219.3189 E: bruce.fielding@la.gov</p>	<ul style="list-style-type: none"> • LA0092941 – Netherton Company Landfill terminated 5/20/10 • LA0032328 – Hammond – issued 7/7/10 • LA0099660 – OSCA Inc, - issued 9/21/10 • LA0042838 – LA Downs – issued 12/20/10

13. Water Quality Certification (WQC)

<p>Continue to review, issue, and coordinate water quality certifications in accordance with Section 401 of the Clean Water Act. Process all notice of deficiencies (NODs) within 30 days and issue all WQC decisions within 60 days after receipt of complete applications.</p> <p>Progress will be monitored and reported quarterly.</p>	For more information on this project, please contact:	Status/Updates:
	<p>Jamie Phillippe P: 225.219.3225 E: Jamie.Phillippe@la.gov</p> <p>Tom Killeen P: 225.219.3207 E: tom.killeen@la.gov</p>	<p>Completed work between April 1, 2011 and June 30, 2011</p> <p># of NODs issued: 87</p> <p>% completed within 30 days: (87 of 87) 100%</p> <p># of Final Decisions issued: 87</p> <p>% completed within 60 days: (87 of 87)100%</p>

14. Review and Update All SOPs

<p>WrPD will review and update all Standard Operating Procedures (SOPs) at least every two years, post them in a timely fashion and write new SOPs for processes where no guidance currently exists.</p> <p>Progress will be monitored and reported quarterly.</p>	For more information on this project, please contact:	Status/Updates:
	<p>Yvonne Baker P. 225.219.3193 E. Yvonne.baker@la.gov</p> <p>Raye Gendron P. 225.219.3035 E. Raye.Gendron@la.gov</p>	<p>The WrPD has 35 SOPs. Currently, 100% (35 of 35) of SOPs are up-to-date.</p>

15. EDMS Utilization and Review

<p>WrPD will review and update EDMS procedures and ensure all scanned documents are submitted to EDMS and electronically mailed to all other identified addressees according to established guidelines.</p>	<p>For more information on this project, please contact:</p> <p>Denise Roderick P: 225.219.0933 E: Denise.Roderick@la.gov</p> <p>Yvonne Baker P. 225-219-3193 E. Yvonne.baker@la.gov</p>	<p><u>Status/Updates:</u></p> <p>All documents are checked to ensure they are submitted into EDMS. If they are not, WRPD personnel will follow appropriate procedures to make the document a part of the public record.</p> <p>WPD will conduct an audit of documents submitted to EDMS in April 2011. Results will be reported July 2011.</p>
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GOALS AND OBJECTIVES

WATER PERMITS DIVISION

July 1, 2010

- Maintain 98% Current Status Overall on All Permits – Starting Oct 1, 2010
- Exceed 90% Current Status – All Major Permits – Starting Oct 1, 2010
- Reduce TOTAL Permit BackLog by 25% [Major ≤ 19 / Minor ≤ 152] NLT June 30, 2011
- Update 100% of SOPs and QAPPs NLT September 30, 2011 and biannually thereafter
- Increase General Permit issuance using TEMPO NLT September 30, 2011 and FY annually thereafter
- Expand use of Electronic Permit Application portals NLT June 30, 2011 and each FY annually thereafter
- Continue to publish eNewsletter Quarterly
- Continue to update WrPD Website Quarterly
- Continue oversight and update the Sewage Sludge/Biosolids regulations and websites quarterly
- Meet WRPD PPG and PAM requirements NLT September 30, 2011, and each FY annually thereafter
- Meet WRPD Operational Plan requirements NLT September 30, 2011 and each FY annually thereafter
- Review 90% of Data for Technical Acceptability within 120 days

GOALS AND OBJECTIVES

WATER PERMITS DIVISION

July 1, 2010

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- Submit the 2012 LDEQ Integrated Report to EPA NLT April 1, 2012
- Submit Inland Rivers/Streams Nutrient Criteria UAA to EPA NLT December 30, 2011
- Complete and get EPA approval of all 9 remaining Consent Decree TMDLs NLT March 31, 2012
- Revise the DO and Nutrient TMDL Quality Assurance Project Plan as needed NLT March 1, 2012
- Write SOP for Louisiana Total Maximum Daily Load Technical Procedures as needed NLT May 1, 2012