

## Draft Lake O' the Pines TMDL I-Plan Implementation Status as of November 2012

Action	Responsible Party	Performance Measure	Goal from Approved I-Plan	Implementation Status	Implementation Notes	
<b>Permits</b>						
PS1 -- Establish entity responsible for group permit	Co-permittees in group permit	Establish entity	Complete by 2009			
PS2.1 -- Permitting, Industrial Permit Amendment	Pilgrim's Pride Corp	Submit application	Submit in 2009	complete		
	TCEQ Permits	Issue permit amendment	Issue in 2010	issued 6/6/2012		
PS2.2 -- Permitting Municipal Permit Amendment	TCEQ Permits	Issue permit amendment	Issue up to 7			
PS2.3 -- Permitting, Group Permit	Group permit entity	Submit application	Submit in 2010	complete		
	TCEQ Permits	Issue permit	Issue in 2011			
PS3 -- Permit Implementation	Permittees	Permit compliance	In Compliance by 2013			
<b>Agriculture</b>						
AG1.1 -- Animal Feeding Operations	TSSWCB	Certify WQMP - Poultry	Certify 105 / yr	59 poultry WQMPs	only 59 poultry operations exist in watershed	
	TSSWCB	Certify WQMP - Dairy	Certify 6 / yr	1 dairy WQMP certified annually	only 1 dairy remains in operation	
	TSSWCB	WQMP status review	Review 25% of certified WQMPs in watershed / yr	14 in 2009 9 in 2011 17 in 2010 4 in 2012	Non-AFO WQMPs also certified in the watershed 2009: 34 2010: 34 2011: 34 2012: 35	
AG1.2 -- Animal Feeding Operations	TCEQ	Administer permits and authorizations	Administer 4 Permits / yr	1 CAFO permitted	3 CAFOs no longer in business	
		Inspection	Inspect 4 permits / yr	1 inspection annually	3 CAFOs no longer in business	
AG2 -- Financial Assistance	TSSWCB	WQMP Program funding (state appropriations)	\$81,000 / yr dependent upon state appropriations	2009: \$52,616 2011: \$58,947 2013: \$59,325	2010: \$52,616 2012: \$59,325	total of annual WQMP funding available in all SWCDs in the watershed
	NRCS	EQIP Program funding (federal appropriations)	\$144,000 / Co-Yr dependent on Farm-Bill appropriations			
AFO3 -- BMP Evaluations	NETMWD, TSSWCB	Final project report	Complete in 2009	Completed 2010	2011 report available online at: < <a href="http://www.tsswcb.texas.gov/en/managementpogram/cypress">www.tsswcb.texas.gov/en/managementpogram/cypress</a> >	

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<b>Field Operations</b>					
FO1 -- BMP Evaluations	TFS	BMP Implementation Evaluation	Complete projects to evaluate 150 sites over 3 yr period in 2009 and 2012 (includes sites not in watershed)	2009 complete; 2012 underway	2009 report available online at: < <a href="http://www.tsswcb.texas.gov/en/managementprogram/txsilvbmp">www.tsswcb.texas.gov/en/managementprogram/txsilvbmp</a> >
FO2 -- Technical Assistance	TFS	Training workshops	Conduct 3 workshops / yr	In progress	
<b>On-Site Sewage</b>					
OSSF1 -- OSSF Program Administration	Authorized Agents, Designated Representatives	Administer Permits	Administer 607 permits / yr	ongoing NETMWD AA in 4 counties, program active	
		Complaint investigations	Investigate 126 complaints /yr	ongoing NETMWD AA in 4 counties, program active	
OSSF2 -- Financial Assistance	NETMWD	Systems replaced	Replace 40 OSSFs / yr	14 systems replaced with SEP funding	
<b>Marine Sources</b>					
MS1 -- Marine Sanitation	NETMWD	Permitted new vessels	Permit 30 new vessels / yr in 2009 and 2010	Completed in 2006	
Device Permitting	NETMWD	Administer Permits	Administer 146 permits / yr by 2011	Program revised in 2012	
<b>Land Application</b>					
LA 1 -- Land Application Permits	TCEQ	Administer Permits	Administer 3 permits / yr	3 entities permitted in watershed with 4 approved permits	1 permit renewal pending
ED2 -- Residential Lawn & Garden	AgriLife Extension	Master Gardener training	Conduct 1 training / yr	2 Master naturalist workshops completed	
ED3.1 -- Agricultural Producers	AgriLife Extension	Seminar	Conduct 1 seminar / yr		
ED3.2 -- Agricultural Producers	AgriLife Extension	Educational Programs	Conduct 6 education programs / yr		
ED4 -- Residential OSSF	NETMWD	Workshop	Conduct 3 OSSF workshops / yr	4 workshops given	
ED5 -- Forestry Operations	TFS	Newsletter	Deliver Forestry newsletter quarterly		

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<b>Monitor and Assess</b>					
WMS1 -- Update SWAT Model	NETMWD	TBD	TBD	pending	
WMS2 -- Update Water Quality Model	NETMWD	TBD	TBD	pending	
WMS3 -- Sediment Study	NETMWD	TBD	TBD	pending	
WMS4 -- Reevaluate Water Quality Standards	TCEQ	Participate in SWQS revision	On-going	discussions held, no changes recommended	discussions held annually