

# Project Overview and Status

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## Milestones/Progress

- Assessment data collection completed in 2004 by Texas A&M at Corpus Christi
- Texas Institute for Applied Environmental Research (TIAER), Tarleton State University under contract with TCEQ in late 2005
- Quality Assurance Project Plan (QAPP) developed and approved by TCEQ and EPA on May 18, 2006

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## Milestones/Progress

Additional bacteria & dissolved oxygen monitoring conducted by TIAER (July 2006 – April 2007)

Two 24-hour intensive surveys for dissolved oxygen and associated parameters:

22-26 May 2006 and 14-17 November 2006

Two wet weather surveys for dissolved oxygen, bacteria and associated parameters (approximately 72 hrs each):

5 – 8 July 2006 and 24 27 January 2007

Purpose: Provide additional data for TMDL allocation process

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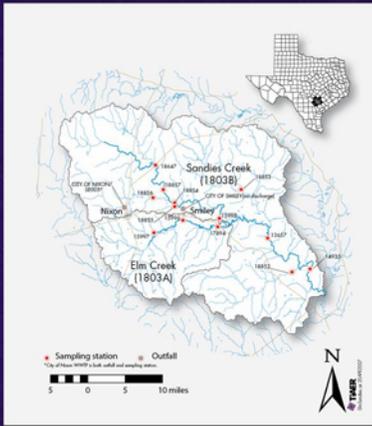
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**Sandies & Elm  
Creeks with  
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Sampling  
Stations**



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**Sandies Creek at DeWitt CR 953 near Cuero, TX**



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**Station 18852, Clear Creek at Boldt Rd in  
DeWitt County**



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Station 13657, Sandies Creek near Westhoff-Cheapside Rd



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Station 15998, Sandies Creek at FM 1116, east of Smiley



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Station 18854, Sandies Creek at CR 180, northwest of Smiley



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Station 17894, Elm Creek near US 87, on  
Lazy F Ranch



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### Remaining Steps in TMDL Process

Continue public participation meetings

TIAER will apply appropriate tools to  
determine the TMDL allocations for  
bacteria & dissolved oxygen

TIAER will assist TCEQ and TSSWCB  
in technical aspects of preparing the  
TMDLs

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### Remaining Steps in TMDL Process

TMDLs will undergo public comment  
and approval by TCEQ and EPA

TCEQ and TSSWCB responsible for  
developing Implementation Plans

Implementations will be put into action

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## Future Activities

- Modeling Quality Assurance Project Plan approved by TCEQ, under EPA review.
- Continue public meeting process and conduct a watershed survey
- Develop bacteria and DO TMDL allocations and provide findings in technical support documents due early summer 2008
- Develop draft TMDL report – due late summer 2008

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