

2007 STORET/WQX Conference Agenda

November 27-29, 2007 • Omni Hotel • Austin, TX

Tuesday, November 27

8:00 AM – 4:00 PM Registration

1:00 PLENARY SESSION

Welcome and Logistics

Welcome to Austin (TX) Steve Spaw, Director of the Monitoring
Operations Division at TCEQ

Overview of WQX

Keynote Address: EPA's Vision for WQX
WQX and the Exchange Network

3:00 Break

3:30 State Panel on Transitioning from STORET to WQX
USGS and EPA Joint Effort presentation
Question and Answer period

5:00 Adjourn for the Day

6:00 – 8:30 Light reception in Hotel Atrium

Wednesday, November 28

7:15 – 8:30

Continental Breakfast (Lonestar Room)

8:30 AM	WQX Nuts and Bolts	WQX Advanced Users
	WQX Overview and Tour of Website	Policy topics
	How to create an XML file	Science topics – chem and bio data
	Node 101 (EPA)	Advanced IT topics
	Matching data elements to WQX	Data accessibility across the Exchange Network
	Pushing data to WQX	Data Standards
	Technical capabilities to implement and use WQX	
	Getting data out of WQX	

10:00 AM

Break

10:30 AM	WQX Data Entry, Storage and Management	Other Data Sharing Networks
	Getting data in and out of WQX	Environment Canada
	State examples of data management systems and pushing data into WQX	IOOS
	State examples of transitioning from STORET to WQX	Mexico

12:00 PM

Lunch on your own

1:30 PM	State and Tribal STORET Users	WQX Data Analysis and Retrieval
	State/Tribal presentation on transitioning from STORET to WQX	How to get data out of the Exchange Network
	State/Tribal presentations on other in-house systems	Warehouse and Web services
	Beaches?	Enviromapper and GIS tools

3: 00 PM

Break

3:30	Tools	Innovative STORET
	States tools	EMAP presentation
	Using the basic components of exchange network - tools and tutorials	Wadeable Streams presentation
	State presentation step-by-step through this process	Probablistic Monitoring presentation
	XML Generation Tool	Working with Volunteer Monitoring groups

5:00 PM

Adjourn for the Day/Dinner (on your own)

Thursday, November 29

7:15 - 8:30 AM	Continental Breakfast (Capital Ballroom)
8:30 – 9:30	Discussion Groups Breakout
9:30 – 10:00	Facilitators provide feedback to the entire conference group
10:00	Break
10:30 – 11:00	EPA Response to Discussion Group suggestions (Q/A Period)
11:00 – 11:30	Closing Speech
12:00	Lunch
1:00 -3:00	<u>Tribal Workshop</u> Tribal 106 Program Data entry/management template for STORET/WQ Entering data into STORET/WQX via WebSIM (tutorials) Discuss specific data management questions
	<u>Beaches Workshop</u> Changes to PRAWN for notification and location data Tour of Beaches website Standard operating procedures for location data
	<u>XML Workshop</u> Hands-on – How to create an XML file
3:00 PM	End of Conference