

**AGENDA FOR ONE-DAY TRAINING COURSE:  
A SYSTEMATIC APPROACH TO GROUND WATER CAPTURE ZONE ANALYSIS  
Region 6  
August 2, 2007**

- 9:00 Introductory Remarks, Region 6
- 9:15 Introductory Remarks, ORD (Dave Burden)
- 9:30 Session 1 - Overview of Concepts (GeoTrans/Dynamac)
- 10:15 Break
- 10:30 Session 2 - Six Basic Steps for Capture Zone Analysis (GeoTrans/Dynamac)
- Step 1: Review Site Data, Conceptual Model, and Remedy Objectives
  - Step 2: Target Capture Zone
- 11:15 Break
- 11:30 Session 2 (continued) – Six Basic Steps for Capture Zone Analysis (GeoTrans/Dynamac)
- Step 3: Water Levels
- 12:00 Lunch (1 hour)
- 1:00 Session 2 (continued) – Six Basic Steps for Capture Zone Analysis (GeoTrans/Dynamac)
- Step 3: Water level Pairs
  - Step 4: Calculations
- 1:45 Break
- 2:00 Session 2 (continued) – Six Basic Steps for Capture Zone Analysis (GeoTrans/Dynamac)
- Step 5: Concentration Trends and Tracers
  - Step 6: Summarizing “Converging Lines of Evidence”
- 2:45 Break
- 3:00 Session 3: Case Study (GeoTrans)
- 3:45 Closing Remarks
- 4:00 Adjourn