WATER WELL SAMPLE RESULTS
– Village of McCullom Lake, May 2006

CHARACTERISTICS OF 1,1,1-Trichloroethane
• General solvent, commonly found in products including adhesives, spray paint, lubricants, etc.
• Not known to be carcinogenic
• Maximum Contaminant Level is 200 parts per billion

• Water samples collected by McHenry County Dept. of Health Staff from 9 different locations.
• Sample Dates:
  May 2 & 3, 2006
  May 22 & 23, 2006
• Analyzed by Independent Certified Private Laboratories
• Tested for 24 Volatile Organic Compounds. VOC’s are synthetic chemicals containing carbon that evaporate easily at room temperature (i.e. benzene, formaldehyde).

SAMPLE RESULTS
• No detections at 8 locations
• One detection at one location of 1,1,1-Trichloroethane
  - 5/2/06 - 1.5 parts per billion
  - Re-sample on 5/23/06 to confirm result - 2.09 parts per billion