



RIC 2007

GROUND WATER LESSONS LEARNED NRC REGION I PERSPECTIVES

Randy Blough

SALEM AND INDIAN POINT EXPERIENCE - - NRC REGION I PERSPECTIVE

- **CHRONIC LEAKAGE INTO GROUND - - YEARS BEFORE DISCOVERY**
- **NO IMPACT ON PUBLIC HEALTH**
- **PUBLIC TRUST ISSUE**
- **IMPORTANCE OF CURRENT GROUNDWATER INITIATIVES AND LESSONS LEARNED FOLLOWUP**

GROUNDWATER COMMUNICATIONS ISSUES -- NRC RI PERSPECTIVE

- **KNOW / ACCEPT STAKEHOLDER SENSITIVITIES**
- **INVOLVE THE STATE**
- **TIMING AND CONTEXT OF STAKEHOLDER NOTIFICATIONS AND UPDATES**
- **COMMUNICATION ROLES: COMPANY, NRC, STATE, OTHERS - - EACH SHOULD COMMUNICATE THEIR OWN ROLES AND ACTIVITIES**

GROUNDWATER COMMUNICATIONS CHALLENGES

- **BECOME ADEPT IN COMMUNICATING RADIOLOGICAL INFORMATION**
- **PLACE RISK IN CONTEXT, WITH EMPATHY**
- **LEARN THE TYPICAL BACKGROUND IN YOUR AREA**