



**TEXAS RADIATION ADVISORY BOARD MINUTES
INDUSTRIAL, URANIUM AND WASTE COMMITTEE**

Department of State Health Services, Moreton Building, Room M 652
1100 West 49th Street, Austin, Texas
November 6, 2010
9:00 AM

1. Call to Order

Chairman Raabe called the meeting to order at 9:13 a.m. and requested all present to introduce themselves. The following committee members were present and constituted a quorum: Kevin Raabe, John Hageman, Amy Clark, Rosanna Moreira and Jay Murphy.

2. Adoption of the minutes of the August 14, 2010 meeting.

After corrections from Chairman Raabe, the committee adopted the minutes from the previous meeting by a vote of "aye" from all members present.

3. Update on the following rule packet: 25 TAC §289.202 relating to Standards for Protection against Radiation from Radioactive Materials; §289.203 relating to Notices, Instructions, and Reports to Workers; Inspections; §289.252 relating to Licensing of Radioactive Material; §289.253 relating to Radiation Safety Requirements for Well Logging Service Operations and Tracer Studies; §289.255 relating to Radiation Safety Requirements and Licensing and Registration Procedures for Industrial Radiography; and §289.257 relating to Packaging and Transportation of Radioactive Material

Richard Ratliff of the Department of State Health Services (DSHS) provided information on the rule packet. The rules will be going forward to the DSHS Council on February 24, 2011.

4. Further consideration of the Texas Commission on Environmental Quality (TCEQ) on Environmental Protection Agency (EPA) Drinking Water Standards for Radium-226

Susan Jablonski of TCEQ discussed the EPA drinking water standards that must be adhered to currently. Ms. Jablonski discussed some of the disposal options for the current removal methods for radium and uranium. The reverse osmosis and resin bed exchange methods of radionuclide removal will result in filter and resin bed media disposal issues. There was discussion about deep well disposal options and feasibility. The subcommittee voted to table this issue until the next meeting before making any recommendations to the board.

5. Public Comments

None

6. Formulate recommendations on any agenda items to be considered by the full board

The committee will recommend to the board that the 25 TAC §289 rules go forward as proposed.

7. Adjourn

The meeting was adjourned at 10:15 a.m.