

From: Steven Orth *ETH*
To: Thomas Kozak
Date: Mon, Dec 5, 2005 9:16 AM
Subject: Braidwood EDO Note for 05Dec2005

Tom,

Here is an update for the EDO Daily Notes from today's Region III morning meeting.

Thank you,

Steve

CC: Anne Boland; Cynthia Pederson; Elizabeth Hayden; Gregory Roach; James Lynch; Jan Strasma; John House; Mahesh Chawla; Mark Satorius; Nirodh Shah; Peter Habighorst; Raeann Shane; Richard Skokowski; Roland Lickus; Rosetta Virgilio; Stephen Klementowicz; Steven Reynolds; Undine Shoop; Viktoria Mitlyng

D-101

Braidwood Groundwater Contamination (Update) – As of December 4, 2005, the licensee has reported measurable levels of tritium in offsite groundwater wells that were installed last week. Nearby residential wells have not shown any tritium above normal background. However, the licensee detected elevated levels of tritium (as high as approximately 33,700 picoCuries per liter) in monitoring wells in a vacant development immediately offsite. The licensee continues to monitor and to develop plans for remediation.