

- As part of an OSHA settlement in 1998, we conducted a reconstruction of the USEC dosimetry database (1993 and forward), which involved review of approximately 1,800 records. This took place from July 1999 to February 2000 and was done to provide the most accurate doses possible, reconstructed either from actual dosimetry readings or based on scientific methods for estimating doses. (e.g. co-workers' doses, surveys of work locations)

Walburn's dosimetry records were not destroyed and to this day remain intact, including the initial exposure as 26 millirem. Walburn's dosimetry record from the alleged time of the exposure (7/26/94) is indicated as zero and has been that way since the initial read. The record he is alleging was changed from 26 to zero and back to 26 was from the January-March 1994 quarter, and not during the quarter of his alleged incident. To put this in perspective, our plant administrative limits are 500 millirem per year. NRC limits are 5,000 millirem per year. Most experts in radiation biology believe that actual damage from acute exposure to radiation does not occur until an individual exposure reaches 25,000 to 50,000 mrem.

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