

Office of Compensation Analysis and Support
Program Evaluation Report

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Pinellas TBD Revision

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RECORD OF ISSUE/REVISIONS

ISSUE AUTHORIZATION DATE	EFFECTIVE DATE	REV. NO.	DESCRIPTION
10/31/2007	10/31/2007	0	New document to determine which previously completed claims require evaluation for the effect of revising the Pinellas TBD.

1.0 Description

The external dose section of the Pinellas Technical Basis Document (ORAUT-TKBS-0029-6) was first issued on 9/15/2005. A page change (PC-1) for this document was issued on 8/3/2006, which primarily consisted of editorial changes but also provided direction on assigning missed external missed photon dose. The new language could be misinterpreted to exclude missed photon dose from monitored workers. This language was clarified in a page change notice (PC-2) issued 11/8/2006.

2.0 Issue Evaluation

It is possible that missed photon dose was not included for some monitored workers when it should have been for dose reconstructions that were completed between 8/3/2006 and 11/8/2006. Because of the nature of this issue, it is not possible to determine which claims are affected without reviewing the calculations used for each reconstruction.

3.0 Plan for Resolution or Corrective Action

There were 24 Pinellas dose reconstructions completed with a probability of causation below 50% between 8/3/2006 and 11/8/2006. NIOSH will review these dose reconstructions to determine if missed photon dose was included when appropriate. NIOSH will provide DOL with the list of 24 claims as well as a determination on each claim as to whether a new Dose Estimate is required. Documentation for each claim not requiring a new dose reconstruction will provide the basis for that determination.