

Division of Compensation Analysis and Support Program Evaluation Report	Document Number: DCAS-PER-045 Effective Date: 5/13/2013 Revision No. 0
Aliquippa Forge TBD Revision	
Page 1 of 1	
Author: <u>Signature on file</u> Dave Allen, HP Team Leader	Date: <u>5/13/2013</u>
Supersedes: None	
Approval: <u>Signature on file</u> J.W. Neton, Associate Director for Science	Date: <u>5/13/2013</u>

RECORD OF ISSUE/REVISIONS			
ISSUE AUTHORIZATION DATE	EFFECTIVE DATE	REV. NO.	DESCRIPTION
5/13/2013	5/13/2013	0	New document to determine the effect on previously completed claims due to revision of the Aliquippa Forge TBD, ORAUT-TKBS-0021.

1.0 Description

Revision 1 of the Aliquippa Forge TBD (ORAUT-TKBS-0021) was issued on 4/26/2012. This revision superseded revision 0 PC-1 which was issued 11/18/2005. Prior to that, revision 0 was issued 12/21/2004.

2.0 Issue Evaluation

Revision 0 PC-1 made corrections to text in the TBD but did not affect the dose estimate. Revision 1 revised the dose estimate in the residual period starting 3/1/1950. The revision included both internal and external dose and was the result of both new data and a revision to ORAUT-OTIB-0070.

3.0 Plan for Resolution or Corrective Action

The external dose in the residual period is a prescriptive estimate and increased for most of the residual period. The internal dose decreased for most years but increased for some. As a result, all claims with employment in the residual period and a probability of causation less than 50% were recalculated to determine the affect of the revision.

Twenty six claims with a probability of causation less than 50% were previously completed. Five of those had no employment in the residual period and were eliminated from further review. The dose was estimated for the remaining twenty one claims using the revision 1 of the TBD. All twenty one remaining claims resulted in a probability of causation below 45%.

NIOSH will provide the Department of Labor with the list of the twenty-one claims evaluated under this PER.