

ORAU TEAM Dose Reconstruction Project for NIOSH

Oak Ridge Associated Universities I Dade Moeller & Associates I MJW Corporation

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Subject Expert: James M. O'Brien Jr.					
Document Owi Approval:	nerSignature on File _Edward D. Scalsky, TBD Team Leader		Approval Date): _	08/09/2005
Approval:	Signature on File Judson L. Kenoyer, Task 3 Manager		Approval Date): _	08/08/2005
Concurrence:	Signature on File Richard E. Toohey, Project Director		Concurrence Date:		08/08/2005
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PUBLICATION RECORD

EFFECTIVE	REVISION	
DATE	NUMBER	DESCRIPTION
04/15/2005	00-A	New technical basis document for the Pacific Northwest National Laboratory – Occupational Environmental Dose. Initiated by Edward D. Scalsky.
06/27/2005	00-B	Incorporates internal review comments. Initiated by Edward D. Scalsky.
07/26/2005	00-C	Refers dose reconstructors to Document No. ORAUT-TKBS-0006-4, Technical Basis Document for the Hanford Site – Occupational Environmental Dose. Initiated by Edward D. Scalsky.
08/05/2005	00-D	Incorporates NIOSH review comments. Initiated by Edward D. Scalsky.
08/12/2005	00	First approved issue. Training required: As determined by the Task Manager. Initiated by Edward D. Scalsky.

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LIST OF FIGURES: Refer to Document No. ORAUT-TKBS-0006-4, Technical Basis Docu	ocument For
ACRONYMS AND ABBREVIATIONS: Refer to Document No. ORAUT-TKBS-0006-4, Basis Document For The Hanford Site – Occupational Environmental Dose	Technical

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4.1 OCCUPATIONAL ENVIRONMENTAL DOSE

The Environmental program at the Pacific Northwest National Laboratory (PNNL) is the same program that existed at Hanford subsequent to 01/03/1965 when Battelle Memorial Institute (BMI) assumed responsibility for operation of the Hanford Laboratories and certain Hanford-wide services and functions as part of the Atomic Energy Commission (AEC) operations at the Hanford site. Since that is the case, it has been determined that any dose reconstructions that incorporate the dose received by PNNL employees as a result of exposure to radiation from environmental releases will be determined based on the programs described in the corresponding Hanford TBD and its attachment.

ORAUT (Oak Ridge Associated Universities Team), 2003, *Technical Basis Document for the Hanford Site* – *Occupational Environmental Dose*, ORAUT-TKBS-0006-4, Oak Ridge, Tennessee.

ORAUT (Oak Ridge Associated Universities Team), 2003, *Technical Basis Document for the Hanford Site – Attachment A, Occupational Environmental Dose,* ORAUT-TKBS-0006-4, Oak Ridge, Tennessee.