

## ORAU TEAM Dose Reconstruction Project for NIOSH

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

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## **PUBLICATION RECORD**

EFFECTIVE	REVISION	
DATE	NUMBER	DESCRIPTION
05/24/2005	00-A	New document to establish the Pacific National Laboratory external
		dosimetry. Initiated by Edward D. Scalsky.
07/25/2005	00-B	Refers dose reconstructors to Document No. ORAUT-TKBS-0006-6,
		Technical Basis Document for the Hanford Site – Occupational
		External Dose. Initiated by Edward D. Scalsky.
08/05/2005	00-C	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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References: Refer to Document No. ORAUT-TKBS-0006-6, Technical Basis Document for the Hanford Site – Occupational External Dose

Glossary: Refer to Document No. ORAUT-TKBS-0006-6, Technical Basis Document for the Hanford Site – Occupational External Dose

Acronyms and Abbreviations: Refer to Document No. ORAUT-TKBS-0006-6, Technical Basis Document for the Hanford Site – Occupational External Dose

## 6.1 INTRODUCTION

The External Dosimetry 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 external exposure to radiation will be determined based on the programs described in the corresponding Hanford TBD (ORAUT (Oak Ridge Associated Universities Team), 2004, Technical Basis Document *for the Hanford Site – Occupational External Dosimetry*, ORAUT-TKBS-00006-6, Oak Ridge, Tennessee).