Run Date: 03/05/2010

Hazard Assessment Sampling System
EA and Sample Result Listing

Assessment	9245
Contract	INL
Performed by	GRAYSON DOWNS
Survey Date	10/12/2004
Work Process	OPERATIONS
Category	REACTOR OPERATIONS
Task	
Sub Task	
Location	INEEL RTC 670
Project Number	
Reviewed Plans	

Process Comments

PREPARATION AND INSTALLATION OF NEW BERYLLIUM REFLECTOR BLOCKS IN THE ATR REACTOR. PREPARATION COVERS REMOVAL OF THE BLOCKS FROM THEIR PACKAGING AND INSTALLATION OF PLUGS AND FLOW RESTRICTORS, THEY ARE THEN LIFTED AND PLACED INTO THE REACTOR. EACH BLOCK IS ABOUT 4' TALL AND 1' SQUARE. THE BLOCKS ARE RECEIVED HERE CLEAN AND WRAPPED IN PLASTIC. SEE ATTACHED IMAGE OF BERYLLIUM SAFETY SHEET FROM BRUSHWELLMAN THAT WAS USED AND REVIEWED BY WORKERS.

Hazardous Agents

Agent Name	Samp Req.
BERYLLIUM	N

Administrative Controls

BARRICADES/PHYSICAL BARRIERS

PROCEDURES

SAFE WORK PERMIT

TRAINING

Personal Protective Equipment

Equip Type	Protective Equipment
GLOVE	COTTON
GLOVE	LEATHER
GLOVE	NATURAL RUBBER LATEX

Follow Up Actions

NO UPDATE REQUIRED