Data Request Form SP 9-6-1

TRU Waste BIR Waste Profile Form, Page 1 of 2

D_ _AO-95-1121

TWBIR ID:

TRU WASTE BASELINE INVENTORY WASTE PROFILE

HQ ID:		Handling:		NMVP #:		Stream Name:		Inventory Date:	
Local ID:		Type:		Generator Site:		Final Waste Form:		Waste Matrix Code:	TRUCON Code:

AS-GENERATED EPA CODES

WASTE MATERIAL PARAMETERS (kg/m3)

	Avg	Min	Max
Iron-base Metal/Alloys:	0.0	0.0	0.0
Aluminum-base Metal/Alloys:	0.0	0.0	0.0
Other Metals:	0.0	0.0	0.0
Other Inorganic Material:	0.0	0.0	0.0
Vitrified:	0.0	0.0	0.0
Cellulosics:	0.0	0.0	0.0
Rubber:	0.0	0.0	0.0
Plastics:	0.0	0.0	0.0
Solidified Inorganic Material:	0.0	0.0	0.0
Solidified Organic Material:	0.0	0.0	0.0
Cement (solidified):	0.0	0.0	0.0
Soils:	0.0	0.0	0.0
Packaging Material Steel:	0.0		
Packaging Material Plastic:	0.0		

FINAL WASTE FORM DESCRIPTORS

Defense:

Residues:

Asbestos:

PCBs:

Source:

SITE IDCs

FINAL FORM RADIONUCLIDES

Isotope Activity (Ci/m3)

WASTE VOLUME DETAIL (cu. meters)

As-Generated Waste Form Volumes

Container	Stored	95-97	98-02	03-12	13-22	Totals

Final Waste Form Volumes

Container	Stored	95-97	98-02	03-12	13-22	Totals

As-Generated Form: Stored: Projected: Total:

Final Waste Form: Stored: Projected: Total:

WASTE STREAM DESCRIPTION

WASTE STREAM SOURCE DESCRIPTION

CURRENT CONTAINER COMMENTS

December 1995

Figure 1-3. Blank Waste Stream Profile Form

Data Request Form SP 9-6-1

TRU Waste BIR Waste Profile Form, Page 2 of 2

DOE/CAO–95–1121

TWBIR ID:

TRU WASTE BASELINE INVENTORY WASTE PROFILE

COMMENTS

EPA COMMENTS

MANAGEMENT COMMENTS

ACCEPTANCE COMMENTS

Figure 1-3. Blank Waste Stream Profile Form (continued)

December 1995

1 - 12

Department of Energy TRU Waste Manager or Designee

Print	Signature	Date

TRU Waste Manager Contractor

Print	Signature	Date

Instructions for Form SP 9-6-1

1. Mark the changes, if any, on the enclosed waste stream profile forms for the last revision to the TWBIR. Otherwise note that there are no changes to the waste stream on the profile form.
2. For new waste streams or those that have been changed significantly, complete the following fields on form SP 9-6-1:
    a. Waste volume detail
        i. Stored and projected
        ii. Number and types of containers (volumes of containers that are not standard (i.e. standard waste box, 55-gallon drum, RH canisters etc.)
        iii. As generated waste form volumes and final waste form volumes
    b. Final Waste Form (i.e. solidified inorganic, salt, solidified organic, soils, uncategorized metal, lead/cadmium metal, inorganic non-metal, combustible, graphite, heterogeneous, filters, or vitrified waste as defined in Appendix 5 of the TWBIR revision 3)
    c. Waste Matrix Code
    d. Waste Material Parameters
    e. Radionuclide concentrations
    f. For consolidated waste streams, identify the waste streams and describe how they were consolidated
    g. Waste Stream descriptions
    h. Inventory Date
3. Indicate whether PCBs are included in the waste stream and provide the concentration. If no PCBs are present enter zero in the PCB field.
4. In management comments provide the following information:
    a. For waste streams that have been changed, note the reason for the change under management comments.
    b. If the waste stream includes solidified organic or inorganic material, provide the materials used for solidification and proportions used in management comments.
    c. If the waste stream includes cement is the cement wet (reacted) or dry (unreacted)
    d. Date waste was generated or if available the date the last assay was performed on the waste.
    e. Identify pyrochemical salts that resulted form Direct Oxygen Reduction (DOR) or oxygen sparging.
    f. Identify any other non-radioactive waste materials that contribute to greater than 5 volume or weight % of the waste.
    g. Identify organic ligands (acetate, citrate, oxalate, or EDTA) sulfate, nitrate, or phosphate included in the waste.
5. Initial changes and sign and date the waste stream profile sheet.