

# *Project Baseline Summary Report*

Data Source: **EM CDB**

Operations/Field Office: **Savannah River**

Site Summary Level: **Savannah River Site**

Project **SR-IN09 / Health Physics Support Line Item**

Report Number: **GEN-01b**

Print Date: **3/9/2000**

HQ ID: **0108**

---

## **General Project Information**

### **Project Description Narratives**

#### **Purpose, Scope, and Technical Approach:**

Definition of Scope: This project was incorporated into project SR-IN10 in 1998. Refer to that project for definition of scope.

Technical Approach: All technical baselines of this project are being combined with the line item 97-D-470. No further work will be performed under line item 97-D-473. This scope is now a part of line item 97-D-470.

#### **Project Status in FY 2006:**

Not applicable.

#### **Post-2006 Project Scope:**

None.

#### **Project End State**

None.

#### **Cost Baseline Comments:**

No FY 98 funding is required. The project will be cancelled through a Baseline Change Proposal.

#### **Safety & Health Hazards:**

A Hazards Assessment was performed and no Hazards Assessment Document (HAD) is required. The facility classification precludes the need to perform or prepare a Safety Analysis Report. The project will prepare a Self Assessment in lieu of a Operational Readiness Review (ORR) in FY 1999. The classification of the facility does not require an ORR.

This project is being combined with line item 97-D-470 (SR-IN10), previously known as the Environmental Monitoring Laboratory and now known as Regulatory Monitoring and Bioassay Laboratory. No additional risk analysis will be performed under this line item. Any further S&H analysis will be completed under IN10.

#### **Safety & Health Work Performance:**

This project is being combined with line item 97-D-470 (SR-IN10), previously known as the Environmental Monitoring Laboratory and now known as Regulatory Monitoring and Bioassay Laboratory. No additional risk analysis will be performed under this line item. Any further S&H analysis will be completed under IN10.

#### **PBS Comments:**

FY97 scope and funding was authorized by Congress and was received at the project level. The Architect/Engineering Title I,II, II Design Contract

---

Dataset Name: **FY 1999 Planning Data**

Date of Dataset: **9/20/1999**

Page 1 of 5

# Project Baseline Summary Report

Data Source: **EM CDB**

Operations/Field Office: **Savannah River**

Site Summary Level: **Savannah River Site**

Project **SR-IN09 / Health Physics Support Line Item**

Report Number: **GEN-01b**

Print Date: **3/9/2000**

HQ ID: **0108**

---

## Project Description Narratives

was awarded in January 1997. The A/E contract was terminated in FY 1997. A consolidation strategy, combining this line item with 97-D-470, Environmental Monitoring Laboratory, was pushed and approved by DOE.

No FY 98 funding is required. The project scope and cost baseline is being integrated into line item 97-D-470.

### Baseline Validation Narrative:

The line item represented by this project is being incorporated into 96-D-470 (SR-IN10).

## General PBS Information

### Project Validated?

### Date Validated:

Has Headquarters reviewed and approved project?

No

Date Project was Added: 12/1/1997

Baseline Submission Date: 7/3/1999

FEDPLAN Project? Yes

Drivers:	CERCLA	RCRA	DNFSB	AEA	UMTRCA	State	DOE Orders	Other
	N	N	N	N	N	N	Y	Y

## Project Identification Information

DOE Project Manager: Nixon Peralta

DOE Project Manager Phone Number: 803-725-5967

DOE Project Manager Fax Number: 803-725-8434

DOE Project Manager e-mail address: nixon.peralta@srs.gov

Is this a High Visibility Project (Y/N):

## Planning Section

### Baseline Costs (in thousands of dollars)

---

Dataset Name: **FY 1999 Planning Data**

Date of Dataset: **9/20/1999**

Page 2 of 5

# Project Baseline Summary Report

Data Source: **EM CDB**

Report Number: **GEN-01b**

Operations/Field Office: **Savannah River**

Print Date: **3/9/2000**

Site Summary Level: **Savannah River Site**

HQ ID: **0108**

Project **SR-IN09 / Health Physics Support Line Item**

	<b>1997-2006 Total</b>	<b>2007-2070 Total</b>	<b>1997-2070 Total</b>	<b>1997</b>	<b>Actual 1997</b>	<b>1998</b>	<b>Actual 1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	
PBS Baseline (current year dollars)	1,204	0	1,204	1,291	1,291	-87	-87		0	0	0	0	0	0	0	
PBS Baseline (constant 1999 dollars)	1,204	0	1,204	1,291	1,291	-87	-87		0	0	0	0	0	0	0	
PBS EM Baseline (current year dollars)	1,204	0	1,204	1,291	1,291	-87	-87		0	0	0	0	0	0	0	
PBS EM Baseline (constant 1999 dollars)	1,204	0	1,204	1,291	1,291	-87	-87		0	0	0	0	0	0	0	
	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011- 2015</b>	<b>2016- 2020</b>	<b>2021- 2025</b>	<b>2026- 2030</b>	<b>2031- 2035</b>	<b>2036- 2040</b>	<b>2041- 2045</b>	<b>2046- 2050</b>	<b>2051- 2055</b>	<b>2056- 2060</b>	<b>2061- 2065</b>	<b>2066- 2070</b>
PBS Baseline (current year dollars)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PBS Baseline (constant 1999 dollars)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PBS EM Baseline (current year dollars)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PBS EM Baseline (constant 1999 dollars)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## Baseline Escalation Rates

<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
0.00%	0.00%		3.60%	3.60%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%
<b>2010</b>	<b>2011-2015</b>	<b>2016-2020</b>	<b>2021-2025</b>	<b>2026-2030</b>	<b>2031-2035</b>	<b>2036-2040</b>	<b>2041-2045</b>	<b>2046-2050</b>	<b>2051-2055</b>	<b>2056-2060</b>	<b>2061-2065</b>	<b>2066-2070</b>

Dataset Name: **FY 1999 Planning Data**

Page 3 of 5

Date of Dataset: **9/20/1999**

# Project Baseline Summary Report

Data Source: **EM CDB**  
 Operations/Field Office: **Savannah River**  
 Site Summary Level: **Savannah River Site**  
 Project **SR-IN09 / Health Physics Support Line Item**

Report Number: **GEN-01b**  
 Print Date: **3/9/2000**  
 HQ ID: **0108**

2010	2011-2015	2016-2020	2021-2025	2026-2030	2031-2035	2036-2040	2041-2045	2046-2050	2051-2055	2056-2060	2061-2065	2066-2070
2.70%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%	2.70%

## Project Reconciliation

### Project Completion Date Changes:

Previously Projected End Date of Project: 9/1/1998  
 Current Projected End Date of Project: 9/30/1998  
 Explanation of Project Completion Date Difference (if applicable):

### Project Cost Estimates (in thousands of dollars)

Previously Estimated Lifecycle Cost (1997 - 2070, 1998 Dollars):	4,967	Actual 1997 Cost:	1,291	Actual 1998 Cost:	-87
Previously Estimated Lifecycle Cost of Project (1999 - 2070, 1998 Dollars):	3,763	Inflation Adjustment (2.7% to convert 1998 to 1999 dollars):			102
Previously Estimated Lifecycle Cost (1999 - 2070, 1999 Dollars):	3,865				

### Project Cost Changes

	Cost Adjustments	Reconciliation Narratives
Cost Change Due to Scope Deletions (-):		
Cost Reductions Due to Efficiencies (-):		
Cost Associated with New Scope (+):		
Cost Growth Associated with Scope Previously Reported (+):	-3,865	Changes due to recording actuals for FY 1998 and 1997 versus estimates as was done last year.
Cost Reductions Due to Science & Technology Efficiencies (-):		
<b>Subtotal:</b>	<b>0</b>	
<b>Additional Amount to Reconcile (+):</b>	<b>0</b>	
<b>Current Estimated Lifecycle Cost (1999 - 2070, 1999 Dollars):</b>	<b>0</b>	

Dataset Name: **FY 1999 Planning Data**

Date of Dataset: **9/20/1999**

# Project Baseline Summary Report

Data Source: **EM CDB**

Operations/Field Office: **Savannah River**

Site Summary Level: **Savannah River Site**

Project **SR-IN09 / Health Physics Support Line Item**

Report Number: **GEN-01b**

Print Date: **3/9/2000**

HQ ID: **0108**

## Milestones

Milestone/Activity	Field Milestone Code	Original Date	Baseline Date	Legal Date	Forecast Date	Actual Date	EA	DNFSB	Mgmt. Commit.	Key Decision	Intersite
Project Start	SR-IN09-001		10/1/1996								
Project Complete	SR-IN09-002		9/30/1998								

## Milestones - Part II

Milestone/Activity	Field Milestone Code	Critical Decision	Critical Closure Path	Project Start	Project End	Mission Complete	Tech Risk	Work Scope Risk	Intersite Risk	Cancelled	Milestone Description
Project Start	SR-IN09-001			Y							
Project Complete	SR-IN09-002				Y						