

MONTHLY HIGHLIGHTS FOR OCTOBER 1984

"Review of the Probabilistic Risk Assessment for the
Shoreham Nuclear Power Plant"

(FIN A-3740)

BNL Principal Investigator: R. Youngblood (FTS 666-2363)
NRC Program Manager: A. Thadani (FTS 492-4705) RRAB
NRC Technical Monitor: Ed Chow (FTS 492-4727) RRAB

THIS COPY FOR

1. Scope/Purpose

The purpose of this project is to review those aspects of the Shoreham PRA leading to the estimates of the frequencies of the accident sequences resulting in a "core vulnerable" state and to determine the accuracy of these estimates.

2. Schedule/Milestones

A letter of the findings will be submitted to NRC at the completion of each task according to the following schedule.

Task 1: Draft Report	11/15/84
Task 2: Questions to the Applicant	11/30/83
Task 3: Final Report	Two months after receiving final comments by NRC and licensee.

3. Progress to Date

BNL discussed with the staff the major findings of the Shoreham review on a two day visit by Messrs. Chow and Buslik. Preparation of the draft report continued.

4. Problems and Delays

By agreement with NRR, the completion date for Task 1 has been extended one month.

5. Next Reporting Period

The draft report of the Shoreham PRA review will be submitted to the staff.

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PDR FOIA
BELAIR85-199 PDR

A136

FINANCIAL STATUS

OCTOBER 1984

ACCOUNT
004197

T I T L E
SHOREHAM PRA REVIEW

NRC FIN
A-3740

SUPERVISOR : RB

PRINCIPAL INVESTIGATOR : YOUNGBLOOD R.
TERMINATION DATE : 02/15/85

	CURRENT MONTH	YEAR TO DATE
I DIRECT STAFF EFFORT : (S&P Staff Months)	1.70	1.70
II DIRECT SALARIES :	8,266.	8,266.
MATERIAL & SERVICES	0.	0.
ADP SUPPORT :	147.	147.
SUBCONTRACTS :	0.	0.
TRAVEL EXPENSES :	0.	0.
INDIRECT EXPENSES :	3,315.	3,315.
GENERAL & ADMIN. :	5,112.	5,112.
TOTAL COSTS :	16,840.	16,840.
PERCENTAGE OF AVAIL FUNDS SPENT : (FY 84 Carryover + FY 85 Funds Recieved to Date)		31%

III FUNDING STATUS :

FY 1984
CARRYOVER
(\$ K)

FY 1985 PROJECTED
FUNDING LEVEL
(\$ K)

FY 1985 FUNDS
REC'D TO DATE
(\$ K)

FY 1985 FUNDING
BAL. NEEDED
(\$ K)

53.

0.

0.

0.

FEE RECOVERY COST STATUS

FIN. A-3740

TITLE: SHOREHAM PRA REVIEW

PERIOD: OCTOBER 1987

TASK/PLANT		\$ PERIOD	\$ FY84 CUMULATI
-A Shoreham	Docket 50-322	16,841.	16,841.
TOTALS :		16,841.	16,841.