

INTERIM REPORT

Accession No. _____
ORNL/ED/EIS-137

Project Title: Environmental Statements Project

Subject of this Document: Monthly Progress Report

Type of Document: Monthly Progress Report

Date of Document: August 1980

Responsible NRC Individual and NRC Office or Division: Wm. H. Regan,
Assistant Director (acting), Division of Site Safety and Environmental
Analysis

This document was prepared primarily for preliminary or internal use. It has not received full review and approval. Since there may be substantive changes, this document should not be considered final.

Prepared for
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555
Under Interagency Agreement 40-544-75
NRC FIN No. B0001

OAK RIDGE NATIONAL LABORATORY
Oak Ridge, Tennessee 37830
operated by
UNION CARBIDE CORPORATION
for the
DEPARTMENT OF ENERGY

NRC Research and Technical
Assistance Report

8010800304

INTERIM REPORT

OAK RIDGE NATIONAL LABORATORY MONTHLY REPORT TO
THE DIVISION OF SITE SAFETY AND ENVIRONMENTAL ANALYSIS

August 1980

A. Status of Environmental Reviews

Allens Creek - J. B. Cannon, Project Manager

The staff has been working on revisions to the supplement to the FES.

San Onofre Units 2 and 3 - R. M. Rush, Project Manager

No significant activity this month.

Virgil C. Summer Nuclear Station - N. E. Hinkle, Project Manager

The staff has been responding to comments.

B. Support Group Activities
Environmental Fluid Dynamics Group

University of Rochester Plume Model - J. E. Molyneux

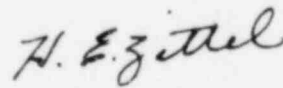
The numerical scheme for the two-dimensional model is being de-bugged. Initial two-dimensional runs will be made at the University of Rochester. It is anticipated that subsequent two-dimensional runs and all three dimensional runs will be made at ORNL.

C. Budget

Project costs are reported in the attached tables.

D. Remarks

None.



H. E. Zittel, Manager
Environmental Statements Project

HEZ/1kb

ENVIRONMENTAL STATEMENTS PROJECT

COST AND MANPOWER DEVOTED TO ORNL
 WORK FOR THE DIVISION OF SITE SAFETY AND ENVIRONMENTAL ANALYSIS

	August 1980		FY-1980		Prior Years	
	MMs	Project	MVs	Project	Cost	MVs
Erie	--	18	0.03	9,169	459,578	4.88
San Onofre 2,3	--	501	--	7,443	259,701	2.69
Virgil C. Summer	0.27	2,229	0.13	14,821	204,017	1.87
Allens Creek	0.78	6,147	0.32	48,853	227,186	2.23
Douglas Point 1 and 2	--	--	0.42	33,135	256,963	3.76
South Texas	--	--	--	13		
Others	--	--	--	12,595		
TOTALS	1.05	8,895	0.90	126,029		

Internal Distribution

1. R. C. Tepel
2. A. J. Witten
3. F. R. Mynatt
4. W. Fulkerson
5. R. B. Craig
6. Laboratory Records (RC)
- 7-8. H. E. Zittel

External Distribution

9. Office of Assistant Manager for Energy Research and Development,
Department of Energy, Oak Ridge Operating Office, Oak Ridge,
TN 37830
- 10-11. Division of Technical Information and Document Control, U.S.
Nuclear Regulatory Commission, Washington, D. C. 20555
- 12-13. Technical Information Center, U.S. Department of Energy,
P. O. Box 62, Oak Ridge, TN 37830
- 14-28. William H. Regan, U.S. Nuclear Regulatory Commission, Washington,
D. C. 20555