Formerly Utilized Sites Remedial Action Program (FUSRAP)

## ADMINISTRATIVE RECORD

for Maywood, New Jersey



U.S. Department of Energy

Re-Issue

03-Series

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## memorandum

DATE NOV 15 1988

REPLY TO ATTN OF:

NE-23

SUBJECT:

Designation of Lodi Vicinity Properties LJ079, LJ084, LJ091.

P. Gross, OR

This office has reviewed ORNL's draft radiological survey data for the subject properties and determined that all three of the properties warrant remedial action. Therefore, you are authorized to proceed with remedial action for the following properties:

Number	Address	Owner
LJ079	90 C Avenue	Stanley Strysko
LJ084	108 E Avenue	Vincent Salantri
LJ091	79 B Avenue	Lena Balvin

I am enclosing one set of the preliminary copies of the ORNL draft survey reports for your use until ORNL distributes the final report. These properties unlike most other Lodi properties are not in the area of Lodi Brook. Rather, it appears the residues were somehow moved to these areas. Please note that LJ079 has indoor contamination. It appears at least one wall of the structure may contain some contaminated components. This type of contamination offers more possibility for exposure than does the buried contamination found on other properties. As a result, this particular property should be considered higher priority than many others found during the survey effort.

If you have any questions regarding this authorization, call Mr. Andrew Wallo of my staff at FTS-233-5439.

> ames J. Fiore, Director Division of Facility and Site Decommissioning Projects Office of Nuclear Energy

**Enclosure** 

J. Wagoner, NE-23

R. Atkin, OR/TSD

D. Kozlowski, OTS

R. Foley, ORNL

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## memorandum

DATE: FEB 16 1989

REPLY TO ATTN OF:

NE-23

SUBJECT:

Designation of Four Properties in Lodi, New Jersey (LJ077, LJ080, LJ081, and LJ082)

TO:

Peter Gross, Director Technical Services Division Oak Ridge Operations Office

Based on a review of radiological survey data in the attached draft reports, the following properties were determined to contain residual radioactive material derived from the former Maywood Chemical Works in excess of guidelines applicable to the Maywood Project:

Number	Address							
LJ077	Interstate 80, North Right-of-way at Lodi Brook, Lodi							
LJ080	62 Trudy Drive, Lodi							
LJ081	113 Avenue E, Lodi							
LJ082	112 Avenue E, Lodi							

We are presently in the process of notifying the owners of this action. Copies of the draft survey reports for these sites are attached. As always, the final reports will be provided to you directly by ORNL.

For your information, I am also including copies of draft survey reports for 21 other vicinity properties. All of these properties are in compliance with guidelines established for the remedial action project in Maywood; therefore, no remedial actions are warranted on these properties.

It is noted, on the basis of these surveys, with the exception of one site previously authorized (MJ030, 136 West Central, Maywood), none of the properties along West Central require remedial action. However, external gamma measurements along the southern boundary of the sites were complicated by shine from the storage pile or possibly the contaminated railroad property. As a result, there is some possibility that a very small amount of residual radioactive material from the railroad property may extend onto one of these properties. However, we believe the slightly elevated concentrations of thorium and radium on some of these properties are due to ashes and cinders and not the Maywood residues. One property (MJO34, 146 West Central) did contain a spot less than 1 square meter in size having 31 pCi/g Th-232. However, the area did not exceed the general or the hot spot criteria. The spot was along the boundary with the railroad. In all cases, the concentrations are well below guidelines and the properties considered on their own do not warrant action. However, we are directing your attention to these sites in case the question of spillover contamination occurs during your characterization of the railroad property. Please keep us informed of any characterization data that may suggest the possibility of spill-over that may require action.

2

If you have any questions regarding this letter or the surveys, call Andrew Wallo at FTS 233-5439.

James J. Fiore, Director Division of Facility and Site Decommissioning Projects Office of Nuclear Energy

Attachments