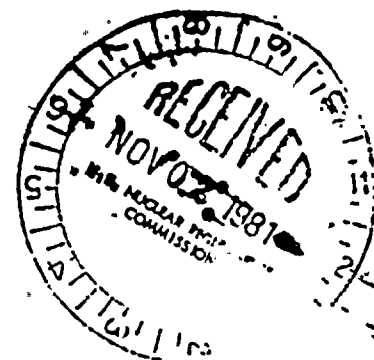


FLORIDA POWER AND LIGHT COMPANY
TURKEY POINT UNITS 3 AND 4
EMERGENCY PROCEDURE 20126
OCTOBER 15, 1981



1.0 Title:

OFF-SITE DOSE CALCULATIONS

2.0 Approval and List of Effective Pages:

2.1 Approval:

Change Dated 10/15/81 Reviewed PNSC October 15, 1981

Approved by [Signature] Plant Mgr-Nuclear, October 16, 1981

Approved by [Signature] Vice President
Power Resources October 23 1981

2.2 List of Effective Pages:

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
1	10/15/81	5	10/15/81	9	10/15/81	13	10/15/81
2	10/15/81	6	10/15/81	10	10/15/81	14	10/15/81
3	10/15/81	7	10/15/81	11	10/15/81	15	10/15/81
4	10/15/81	8	10/15/81	12	10/15/81		

3.0 Scope:

3.1 Purpose:

This procedure provided guidelines for calculating thyroid and whole body dose rates and integrated whole body and thyroid dose for the area surrounding the plant out to ten miles.

3.2 Discussion:

During any emergency involving release of radioactivity to the environment, the Emergency Plan requires that radiation dose rates and integrated doses to offsite areas within ten miles be calculated. This information will be used in making protective action recommendations and will be an input to the State of Florida Bureau of Disaster Preparedness in determining what offsite protective actions should be taken. When the Technical Support Center or the Emergency Operations Facility are operational, the function of dose calculation will be shifted to one of these locations.

3.3 Authority:

This procedure implements the Turkey Point Plant Radiological Emergency Plan.

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