

MAY 1 1986

Docket Nos. 50-250
and 50-251

Mr. C. O. Woody, Group Vice
President
Nuclear Energy Department
Florida Power and Light Company
Post Office Box 14000
Juno Beach, Florida 33408

Distribution:

Docket File

Local PDR

NRC PDR

PAD#2 R/F

T. Novak

OELD

E. Jordan

B. Grimes

J. Partlow

C. McDonald

D. Miller
ACRS (10)
Tech. Branch
Gray File

Dear Mr. Woody:

Subject: Salem ATWS Event, Generic Letter (GL) 83-28, Items 4.1 and
4.5.1 - Reactor Trip System Reliability (Vendor-Related
Modifications and System Functional Testing)

Reference: TAC Numbers 53107, 53108, 54119 and 54120

By letter dated November 8, 1983, you provided your responses to GL 83-28 which included Items 4.1 and 4.5.1, "Reactor Trip System Reliability (Vendor-Related Modifications)" and "Reactor Trip System Reliability (System Functional Testing)," respectively, for the Turkey Point Plant, Units 3 and 4. The staff has reviewed your submittal in relation to the above items and concluded that your responses are acceptable. The details of our evaluation and the basis for our conclusions are included in the enclosed Safety Evaluation.

GL 83-28, Items 4.1 and 4.5.1 are complete for Turkey Point Plant, Units 3 and 4, and completes our actions related to the above referenced TAC numbers.

Sincerely,

/s/

Daniel G. McDonald, Project Manager
PWR Project Directorate #2
Division of PWR Licensing-A
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/Enclosure: See next page

LA/PAD#1
D. J. Miller;bg
4/29/86

DMJ/PAD#2
D. McDonald;bg
4/29/86

DMJ/PAD#2
L. Rubenstein
4/30/86

8605080414 860501
PDR ADOCK 05000250
P PDR

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

Mr. C. O. Woody
Florida Power and Light Company

Turkey Point Plant

cc:

Harold F. Reis, Esquire
Newman and Holtzinger, P.C.
1615 L Street, N.W.
Washington, DC 20036

Mr. Jack Shreve
Office of the Public Counsel
Room 4, Holland Building
Tallahassee, Florida 32304

Norman A. Coll, Esquire
Steel, Hector and Davis
4000 Southeast Financial
Center
Miami, Florida 33131-2398

Mr. C. M. Wethy, Vice President
Turkey Point Nuclear Plant
Florida Power and Light Company
P.O. Box 029100
Miami, Florida 33102

Mr. M. R. Stierheim
County Manager of Metropolitan
Dade County
Miami, Florida 33130

Resident Inspector
U.S. Nuclear Regulatory Commission
Turkey Point Nuclear Generating Station
Post Office Box 57-1185
Miami, Florida 33257-1185

Mr. Allan Schubert, Manager
Public Health Physicist
Department of Health and
Rehabilitative Services
1323 Winewood Blvd.
Tallahassee, Florida 32301

Intergovernmental Coordination
and Review
Office of Planning & Budget
Executive Office of the Governor
The Capitol Building
Tallahassee, Florida 32301

Administrator
Department of Environmental
Regulation
Power Plant Siting Section
State of Florida
2600 Blair Stone Road
Tallahassee, Florida 32301

Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
Suite 2900
101 Marietta Street
Atlanta, Georgia 30323

Martin H. Hodder, Esquire
1131 NE, 86th Street
Miami, Florida 33138

Joette Lorion
7269 SW, 54 Avenue
Miami, Florida 33143

Mr. Chris J. Baker, Plant Manager
Turkey Point Nuclear Plant
Florida Power and Light Company
P.O. Box 029100
Miami, Florida 33102

Attorney General
Department of Legal Affairs
The Capitol
Tallahassee, Florida 32304