

ALTERNATE/DEDICATED SHUTDOWN SYSTEMS

STATUS AS OF MARCH 28, 1980

To: Geo. Souter
From: Ed CASE

Total Operating Plants - 68

Fire Protection Reviews Complete (includes A/S)

Browns Ferry Units 1, 2, 3
Brunswick 1 & 2
Rancho Seco

Alternate Shutdown Staff Review Complete - 24

Browns Ferry 1, 2, 3 (installation complete)
Brunswick 1 & 2 (installation complete)
Kewaunee (installation complete)
Rancho Seco (installation complete)
Cooper (installation complete)
D.C. Cook 1 & 2 (installation complete)
Ft. St. Vrain (installation complete)
Hatch 1 & 2 (installation complete)
Point Beach 1 (installation complete)
Salem 1 (installation complete)

Indian Point 2 & 3 (installation scheduled for 10/80)
Beaver Valley (installation scheduled for 6/80)
Crystal River 3 (installation scheduled for 3/81)
Nine Mile Point (installation scheduled for 6/81)
Surry 1 & 2 (installation scheduled for 4/80)
North Anna 1 (installation scheduled for 5/81)
Farley 1 (installation scheduled for 11/80)

(All required modifications)

Staff Review of Non-SEP Alternate Shutdown Systems to be completed by July 1980 (Installation expected to be completed by 6/81) - 33

Arkansas 1 & 2
Oconee 1, 2, 3*
Trojan
Duane Arnold
Millstone 2
Quad Cities 1 & 2
Turkey Point 3 & 4
Vermont Yankee
Robinson
Calvert Cliffs 1 & 2

Prairie Island 1 & 2
Dresden 3 (to be received as part of SEP)
Zion 1 & 2
Maine Yankee
Monticello
Peach Bottom 2 & 3
Point Beach 1 & 2
St. Lucie
Fitzpatrick
Ft. Calhoun
Three Mile Island 1 & 2
Pilgrim

*Dedicated system - staff review of concept complete, schedule for installation June 1981.

Staff review of SEP plant Alternate Shutdown Systems to be completed by August 1980 - 11.

Palisades

Dresden 2

Oyster Creek+

Millstone 1+

Ginna**

Haddam Neck+

San Onofre 1+

Dresden 1+

LaCrosse+

Big Rock Point+

Yankee Rowe**

**Dedicated system anticipated (Installation expected to be completed by 12/82).

+Alternate shutdown system anticipated (Installation expected to be completed by 12/81).