

PRIORITY 1
ACCELERATED RIDS PROCESSING

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9503310010 DOC.DATE: 95/03/27 NOTARIZED: NO DOCKET #
 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylv 05000387
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000388
 AUTH.NAME AUTHOR AFFILIATION
 BYRAM, R.G. Pennsylvania Power & Light Co.
 RECIPIENT NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Informs of util intent to implement industry approach to severe accident mgt.

DISTRIBUTION CODE: A001D COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: OR Submittal: General Distribution

NOTES: 05000387

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	PD1-2 LA	1	PD1-2 PD	1
	POSLUSNY, C	1		1
INTERNAL:	ACRS	6	<u>FILE CENTER</u> 01	1
	NRR/DRCH/HICB	1	NRR/DSSA/SPLB	1
	NRR/DSSA/SRXB	1	NUDOCS-ABSTRACT	1
	OGC/HDS2	1		0
EXTERNAL:	NOAC	1	NRC PDR	1
NOTES:		1		1

NOTE TO ALL "RIDS" RECIPIENTS:
 PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK, ROOM P1-37 (EXT. 504-2083) TO ELIMINATE YOUR NAME FROM DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTR 18 ENCL 17 0

P
R
I
O
R
I
T
Y

1
D
O
C
U
M
E
N
T



Pennsylvania Power & Light Company

Two North Ninth Street • Allentown, PA 18101-1179 • 610/774-5151

Robert G. Byram
Senior Vice President—Nuclear
610/774-7502
Fax: 610/774-5019

MAR 27 1995

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station P1-137
Washington, D.C. 20555

**SUSQUEHANNA STEAM ELECTRIC STATION
SEVERE ACCIDENT MANAGEMENT CLOSURE
PLA-4287 FILE R41-2**

Docket Nos. 50-387
and 50-388

This letter informs you of our intent to implement the industry approach to resolving severe accident management issues approved by the Nuclear Energy Institute's Nuclear Strategic Issues Advisory Committee on November 4, 1994. Under this approach, we will assess our current capabilities to respond to severe accident conditions using the guidance of Section 5 to NEI 91-04, Revision 1, "Severe Accident Issue Closure Guidelines".

We have been actively integrating severe accident response strategies into our design and procedures since completion of our IPE and IPEEE. We have also recently committed to implementation of Improved Technical Specifications and are in the process of implementing the NEI endorsed Emergency Action Levels. Both of these activities will involve major changes to plant procedures as well as involving significant training resources and time. These activities are being performed in parallel with our severe accident management closure activities. Our plans are to complete the severe accident closure work, as currently defined, no later than December 31, 1998.

Our plan is to evaluate the industry-developed bases and Owners Group severe accident management guidance against our IPE and IPEEE and our current capabilities to develop severe accident management guidance for accidents postulated to be important to Susquehanna SES. Based upon this evaluation, we will interface the Susquehanna unique severe accident guidance with the Susquehanna SES Emergency Plan and adjust it appropriately. It is anticipated this effort will involve changes to our Emergency Operating Procedures, Technical Support Center Strategies, and Emergency Plan Implementing Procedures. Implementation of any changes will be preceded by personnel training and trial use to ensure the process is workable.

9503310010 950327
PDR ADDCK 05000387
P PDR

ADD 1/0



800012

Should you have any questions regarding this letter, please contact Mr. W. W. Williams at 610-774-5610.

Very truly yours,



Robert G. Byram

cc: NRC Region I
Mr. C. Poslusny, Jr., NRC Sr. Project Manager - OWFN
Ms. M. Banerjee, NRC Sr. Resident Inspector - SSES



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

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