

# YANKEE ATOMIC ELECTRIC COMPANY



1671 Worcester Road, Framingham, Massachusetts 01701

April 29, 1988  
FYR 88-58

UNITED STATES NUCLEAR REGULATORY COMMISSION  
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Washington, D.C. 20555

Reference: (a) License No. DPR-3 (Docket 50-29)  
(b) License No. DPR-28 (Docket 50-271)

Subject: Yankee Atomic Electric Company Operational  
Quality Assurance Program (YQAP-1-A), Rev. 18

Dear Sir:

Enclosed for your information is Revision 18 of YQAP-1-A. The revision addresses organization and programmatic changes to our program for our Operating Plants: Yankee (DPR-3) and Vermont Yankee (DPR-28).

An evaluation has been performed on each change to determine if any requirements contained in the previous NRC Approved QA Program were deleted or made less stringent and, thereby constitute a reduction of commitments. The evaluation used 10CFR50, Appendix B requirements as the basis for concluding that the revised program incorporating the changes continues to satisfy the criteria of Appendix B. All changes are summarized in the attachment.

If you have any questions in regard to this revision, please contact our Mr. Walter K. Peterson of this office.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

*Arthur M. Shepard*  
Arthur M. Shepard  
Director of Quality Assurance

AMS/aed

Enclosure

cc: USNRC Region I  
USNRC Resident Inspector, YNPS

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SUMMARY OF CHANGES

<u>ITEM NO.</u>	<u>YOQAP SECTION</u>	<u>CHANGE DESCRIPTION</u>	<u>REASON FOR CHANGE</u>
1.	Policy Statement	Reworded 3rd. Par.	Clarification of Responsibilities
2.	Policy Statement	Added 4th. Par.	Clarification of Responsibilities
3.	I	Reworded Par. I.D.1.b	Organizational Changes
4.	I	Delete Par. I.D.1.c	Covered in Par. I.D.1.b
5.	I	Delete Par. I.D.1.d	Covered in Par. I.D.1.b
6.	I	Reworded Pars. I.D.1.f, g, h, i, j, k, & l	Organizational Changes
7.	I	Reworded, Clarified, and Added Responsibilities for Pars. I.D.2.a-k	Clarification of Responsibilities
8.	I	Add Par. I.D.2.L	Defines Responsibilities
9.	I	Delete "and the construction areas." from Par. I.D.4.b.2	Covered in Par. I.D.4.e
10.	I	Reword Par. I.D.4.c.2	Health Physics Department is now Radiation Protection Department
11.	I	Added new Par. I.D.4.e	Defines Responsibilities
12.	I	Renumber Pars. I.D.4.e-k	To accommodate new Par. I.D.4.e
13.	I	Add Par. I.D.4.f.c	Clarification of Responsibilities
14.	I	Reword old Pars. I.D.4.i.1 & I.D.4.i.3 (new Par. I.D.4.j.1 & I.D.4.j.3)	Organizational Changes
15.	I	Reword old Par. I.D.4.k.8 (new Par. I.D.4.L.8)	Clarification of Responsibilities
16.	I	Add Par. I.D.4.m	Defines Radiation Protection Supervisor's Responsibilities.
17.	I	Added to YAEC Organ. Chart	Organizational Changes
18.	I	Added to V.Y. Organ. Chart	Organizational Changes
19.	III	Delete Par. III.B.1.a	Covered in Par. XVIII.B.1.c
20.	III	Delete Par. III.B.1.b & .c	Covered in Par. III.B.1
21.	III	Reworded Par. III B.1	Incorporated Par. III.B.1.b, III.B.1.c & Par. X.B.1.a
22.	III	Added Par. III.B.2.d & e	Moved from Par. X.B.3.a & b
23.	IV	Delete Par. IV.B.1.a	Covered in Par. XVIII.B.1.c
24.	V	Delete Par. V.B.1.a	Covered in Par. XVIII.B.1.c
25.	VI	Delete Par. VI.B.2	Covered in Par. XVIII.B.1.c
26.	VII	Reworded Par. VII.B.1.b, .c and .d	Plant Surveillance and Audit Covered In Par. XVIII.B.1.c and Clarification
27.	VII	Reworded Par. VII.C.1.a.3	Clarification
28.	VIII	Delete Par. VIII.B.1.a	Covered in Par. XVIII.B.1.c

ITEM NO.	YOQAP SECTION	CHANGE DESCRIPTION	REASON FOR CHANGE
29.	IX	Delete Par. IX.B.1.a and renumber IX.B.1.b,.c,&.d	Covered in Par. XVIII B.1.c
30.	IX	Minor Reword to Par.IX.B.1.a & .b	Clarification
31.	X	Delete Par. X.B.1.a and renumber X.B.1.b-.g	Covered in Par. III.B.1
32.	X	Minor Reword to Par.X.B.1.a & .b	Clarification and Plant Surveillance Covered in Par. XVIII B.1.c
33.	X	Minor reword to Par. X.B.1.e	Clarification
34.	X	Delete Par. X.B.3.a & b	Moved to Par. III.B.2.d and e
35.	XI	Delete Par. XI.B.1.a and renumber XI.B.1.b & .c	Covered in Par. XVIII.B.1.c
36.	XI	Reword Par. XI.B.1.b	Clarification
37.	XII	Delete Par. XII.B.1.a & b	Covered in Par. XVIII.B.1.c
38.	XIII	Delete Par. XIII.B.1.a & b	Covered in Par. XVIII.B.1.c
39.	XIII	Delete Par. XIII.B.1.c	Covered in Par's. III.B.1.a and IV.B.1
40.	XIV	Delete Par. XIV.B.1	Covered in Par. X.B.1.c and XVIII.B.1.c
41.	XV	Delete Par. XV.B.1.a	Covered in Par. XVIII.B.1.c
42.	XVI	Delete Par. XVI.B.1.a	Covered in Par. XVIII.B.1.c
43.	XVII	Delete Par. XVII.B.1.a	Covered in Par. X.B.1.c and XVIII.B.1.c
44.	XVIII	Add "In-Plant Surveillance" to Par. XVIII.A.	To Clarify the Use of In-Plant Surveillances
45.	XVIII	Add "Surveillance" to Par's. XVIII.B.a & b	To Clarify the Use of In-Plant Surveillances
46.	XVIII	Add "Surveillance programs performed on activities covered in Sections III-XVII of this document" to Par. XVIII.B.1.c	To Clarify Audit and Surveillance Program Commitments
47.	XVIII	Delete Par. XVIII.B.1.e	Included in Above Changes
48.	XVIII	Add "Surveillance" to Par's. XVIII.B.1.f & .g	To Clarify the Use of In-Plant Surveillances
49.	XVIII	Reword Par. XVIII. C.2.a.&b.	Includes "Surveillance"
50.	Appendix B (Exceptions)	Add ANSI N45.2.9-1974 as Sub-Category II, and renumber subsequent Sub-Categories III-IX.	Reference YAEC's Exception to ANSI N45.2.9-1974 Subsection 5.6.3 (See item No. 53)
51.	Appendix B (Exceptions)	Add ANSI N45.2.9-1974 to Exceptions as Par. II and Renumber Subsequent Categories III-IX.	Detail YAEC's Exception, and Justification to ANSI N45.2.9-1974.

ITEM NO.	YOQAP SECTION	CHANGE DESCRIPTION	REASON FOR CHANGE
52.	V.Y. Classification Of Structures, Components, & Systems	Changed Par. II. "Reactor Vessel Stabilizer" From Safety Class 2 to 1	Clarification of Safety Class
53.	V.Y. Classification Of Structures, Components, & Systems	Added to Par. II. "Feedwater Piping"	Clarify Safety Class 1 and 2 Of System
54.	V.Y. Classification Of Structures, Components, & Systems	Added to Par. II. "Reactor Water Cleanup System"	Clarification of Safety Class
55.	V.Y. Classification Of Structures, Components, & Systems	Changed "Mechanical Systems & Components" - Diesel Generator & Support Systems - Diesel Engine Safety Class From "3" to "2".	Clarification