



Commonwealth Edison
One First National Plaza, Chicago, Illinois
Address Reply to: Post Office Box 767
Chicago, Illinois 60690

TIC

May 25, 1979

Mr. James G. Keppler, Director
Directorate of Inspection and
Enforcement - Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Subject: Dresden Station Units 1, 2 and 3,
Quad-Cities Station Units 1 and 2, and
Zion Station Units 1 and 2
Responses to IE Bulletin No. 79-10,
"Requalification Training Program
Statistics"
NRC Docket Nos. 50-10/237/249,
50-254/265 and 50-295/304

Reference (a): May 11, 1979 letter from J. G. Keppler
to Byron Lee, Jr. transmitting IE
Bulletin No. 79-10

Dear Mr. Keppler:

Reference (a) transmitted IE Bulletin No. 79-10
requesting requalification training program statistics.
Commonwealth Edison Company's response to this Bulletin is
contained in Attachments 1, 2 and 3 to this letter for
Dresden, Quad-Cities and Zion Stations, respectively.

Please address any questions that you may have
concerning this matter to this office.

Very truly yours,

C Reed

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Cordell Reed
Assistant Vice-President

attachments
cc: Division of Project Management
Operator Licensing Branch

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ATTACHMENT 1

TABLE 1

Utility: Commonwealth Edison

Date: 5-16-79

Facility: Dresden

	Operators				Senior Operators			
	Exam 1	Exam 2	Exam 3	Exam 4	Exam 1	Exam 2	Exam 3	Exam 4
1. Action 1: Responses								
A. Total number failed annual examination	0	0	0	0	0	0	0	0
B. Percent that failed annual examination	0	0	0	0	0	0	0	0
2. Action 2: Responses								
A. Percent required to attend additional lectures	70%	67%	52%	71%	59%	41%	37%	46%
B. Number of operators attending specified number of lectures (no. of operators/no. of lectures)	Op Lc	Op Lc	Op Lc	Op Lc	Op Lc	Op Lc	Op Lc	Op Lc
	6 0	6 0	12 0	6 0	14 0	17 0	22 0	19 0
	3 1	7 1	6 1	8 1	9 1	5 1	10 1	9 1
	6 2	1 2	7 2	4 2	6 2	4 2	3 2	6 2
	3 3	2 3		3 3	5 3	1 3		1 4
	1 4	1 5				1 5		
	1 6	1 7				1 6		
3. Action 3: Responses								
A. Total number attending accelerated training because < 70 percent on annual written examination	0	0	0	0	0	0	0	0
B. Percent attending accelerated training lesson because < 70 percent on annual written examination	0	0	0	0	0	0	0	0
C. Total number attending accelerated training because unsatisfactory oral examination	0	0	0	0	0	0	0	0

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ATTACHMENT 1

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D. Percent attending accelerated training because unsatisfactory oral examination.

	Operators				Senior Operators			
	Exam 1	Exam 2	Exam 3	Exam 4	Exam 1	Exam 2	Exam 3	Exam 4
	0	0	0	0	0	0	0	0
Date of Exam 1 *	1975							
2	1976							
3	1977							
4	1978							

* Note: Our exams are given throughout the year and not just on one specific date. The exam is changed on an approximately annual basis.

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ATTACHMENT 2

Utility: Commonwealth Edison Co.

Date: May 18, 1979

Facility: Quad-Cities Station
Units 1 and 2

Operators Senior Operators Senior Operators
(Limited)

	Exam 1	Exam 2	Exam 3	Exam 4	Exam 1	Exam 2	Exam 3	Exam 4	Exam 1	Exam 2	Exam 3	Exam 4
1. Action 1: Responses												
A. Total number failed annual examination	0	0	0	0	0	0	0	0	0	0	0	0
B. Percent that failed annual examination	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
2. Action 2: Responses	*	*										
A. Percent required to attend additional lectures	69%	43%	54%	32%	30%	10%	4%	20%	66%	33%	33%	100%
B. Number of operators attending specified number of lectures (no. of operators/no. of lectures)	3/1 3/2 1/3 1/4 1/5	1/1 5/2 1/3	6/1 5/2 1/4	4/1 2/2 2/3	1/1 3/2	2/1	1/1	3/1 2/2	2/1	1/1	1/1	1/1 2/2
3. Action 3: Responses												
A. Total number attending accelerated training because <70 percent on annual written examination	0	0	0	0	0	0	0	0	0	0	0	0
B. Percent attending accelerated training lesson because <70 percent on annual written examination	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
C. Total number attending accelerated training because unsatisfactory oral examination	0	0	0	0	0	0	0	0	0	0	0	0

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ATTACHMENT 2

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Operators

Senior Operators

Senior Operators
(Limited)

D. Percent attending accelerated training because unsatisfactory oral examination

Exam 1	Exam 2	Exam 3	Exam 4	Exam 1	Exam 2	Exam 3	Exam 4	Exam 1	Exam 2	Exam 3	Exam 4
0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Date of Exam 1 1975/1976

2 1976/1977

3 1977/1978

4 1978/1979

* It was not required before the 77/78 examination to attend lectures on categories of material for which operators received a grade of less than 80 percent.

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ATTACHMENT 3

TABLE 1

Utility: Commonwealth Edison Co.

Date: May 18, 1979

Facility: Zion Station

	Operators				Senior Operators			
	Exam 1	Exam 2	Exam 3	Exam 4	Exam 1	Exam 2	Exam 3	Exam 4
1. Action 1: Responses								
A. Total number failed annual examination	0	0	1	1	0	0	1	0
B. Percent that failed annual examination	0	0	5.3	5.6	0	0	3.6	0
2. Action 2: Responses								
A. Percent required to attend additional lectures	84.6	66.7	89.5	77.8	50	25.9	60.7	86.2
B. Number of operators attending specified number of lectures (no. of operators/no. of lectures)	3/1 3/2 3/3 1/5 1/6	3/1 6/2 1/4	2/1 2/2 4/3 5/4 1/5 3/6	2/1 2/2 5/3 4/4 1/6	4/1 3/2 3/3	4/1 2/2 1/3	8/1 2/2 1/3 3/4 1/5 2/6	6/1 8/2 6/3 2/4 2/5 1/6
3. Action 3: Responses								
A. Total number attending accelerated training because < 70 percent on annual written examination	0	0	1	1	0	0	1	0
B. Percent attending accelerated training lesson because < 70 percent on annual written examination	0	0	5.3	5.6	0	0	3.6	0
C. Total number attending accelerated training because unsatisfactory oral examination	0	0	1	0	0	0	0	0

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ATTACHMENT 3

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	Operators				Senior Operators			
	Exam 1	Exam 2	Exam 3	Exam 4	Exam 1	Exam 2	Exam 3	Exam 4
D. Percent attending accelerated training because unsatisfactory oral examination	0	0	5.3	0	0	0	0	0

Date of Exam 1 1/17/75; 3/13/75; 4/11/75; 5/9/75; 11/14/75; 11/19/75;
12/23/75; 2/11/75
2 11/19/76; 12/10/76; 12/17/76; 12/28/76; 1/7/77
3 11/23/77; 12/2/77; 12/9/77; 12/16/77; 1/27/78
4 11/17/78; 12/1/78; 12/8/78; 12/15/78; 12/29/78

Note: As a matter of policy, all on-shift licensed personnel are scheduled to attend the requalification lecture series each year regardless of their requalification examination grade.

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