



**Commonwealth Edison**  
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Chicago, Illinois 60690

January 22, 1979

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D. L. Ziemann, Chief  
T. A. Ippolito, Chief  
Division of Operating Reactors  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Subject: Dresden Station Units 1, 2 and 3  
Quad-Cities Station Units 1 and 2  
Zion Station Units 1 and 2  
Licensing Open Items Status List

Gentlemen:

Attached is the current licensing status list. Some changes have been made since the previous transmittal of November 20, 1978. The Nuclear Licensing Administrators will contact the Project Managers to discuss the items in their responsibility areas.

Very truly yours,

Cordell Reed  
Assistant Vice-President

attachment

cc: G. Zech - w/att.  
P. O'Connor - w/att  
R. Bevan - w/att.  
W. Naughton - w/o att.  
R. Janecek - w/o att.  
L. Bowen - w/att.

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STATUS OF LICENSING OPEN ITEMS - COMMONWEALTH EDISON COMPANY

Prepared By: L. A. Bowen

Date: January 10, 1979

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OPERATING PLANTS

DRESDEN UNIT 1

\*PRIORITY

H = High

M = Mid

L = Low

| Date of Submt '1 | Item  | CECO. * Priority | Nature of Last Exchange                             | CECO. Need Date | NRC Projected Date | Stage of Approval or Reason for Delay   |
|------------------|---|------------------|---|-----------------|--------------------|---|
| 6/73             | HPCI System                                       | H                | CECo partial response to questions 8/4/78           | ASAP            | 10/01/79           | Remainder of response due to NRC. All questions answered except on the core spray system. |
| 01/12/76         | RPS Modifications                                 | H                | CECo response to questions 6/2/78                   | ASAP            | 06/01/79           |   |
| 06/30/76         | ECCS Modifications                                | H                | CECo response to questions 6/2/78                   | ASAP            | 06/01/79           |   |
| 03/03/79         | 600# Vacuum Interlock Tech Spec Change            | H                | CECo response to questions 8/21/78                  | 03/01/80        | 03/01/79           | NRC currently preparing approved Tech Spec.   |
| 11/29/73         | Chemical Cleaning                                 | H                | CECo Transmittal 12/27/78                           | 03/01/79        | 03/01/79           | NRC reviewing CECo resubmittal of answers to two outstanding questions.                   |
| 11/02/77         | ISI Program and Tech Spec Change                  | M                | Rewritten weld program submitted 10/19/78           | - None          | ASAP               | NRC site visit week of 01/08/79.  |
| 02/16/78         | Exxon Transient Analysis                          | L                |   | 06/01/79        | 06/01/79           | NRC reviewing submittal.  |
| 01/13/78         | Refueling Section Rewording Tech Spec Change      | L                | CECo transmittal of supplemental information 8/7/78 | 12/01/79        | 12/01/79           | NRC reviewing submittal.  |
| 12/04/78         | Reactor Head Bolting Temperature Tech Spec Change | H                | Initial submittal                                   | 02/15/79        | 02/01/79           | NRC reviewing submittal.  |

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STATUS OF LICENSING OPEN ITEMS - COMMONWEALTH EDISON COMPANY

OPERATING PLANTS

DRESDEN UNITS 2 & 3

\*PRIORITY

H = High

M = Mid

L = Low

| Date of Submt'l      | Item   | CECO. * Priority | Nature of Last Exchange  | CECO. Need Date        | NRC Projected Date | Stage of Approval or Reason for Delay   |
|----------------------|--|------------------|--|------------------------|--------------------|---|
| 05/11/78             | High Density Fuel Racks                                    | H                | 11/18/78 NRC transmitted questions                                     | 07/79                  | 7/79               | CECO preparing responses to staff questions.                                    |
| 09/02/76<br>10/18/76 | Single Loop Operation                                      | H                | Resubmittal of package necessary                                       | ASAP                   | (Summer 1979)      | GE will submit reanalysis to CECO in January.                                   |
| 06/23/76             | ACAD/CAM<br>Deinerting Tech Spec Change                    | M                | Review on deinerting question will start again                         | D2 - 5/79<br>D3 - ASAP | 4/79<br>4/79       | Tech Spec submittal is in off-site review. Transmittal to NRC in early January. |
| 12/02/74<br>05/16/77 | Reactor Metal Surveillance<br>Tech Spec Change             | L                | Letter with specimen fluences submitted 11/3/78 & 11/20/78             | 12/79                  | 12/79              | NRC reviewing submittal.  |
| 10/20/77<br>02/08/78 | Electromatic Relief Valve<br>Surveillance Tech Spec Change | L                | NRC indicates that their request for Tech Spec change may be withdrawn | None                   | Indeterminate      | NRC reviewing submittal.  |
| 05/22/78             | Drywell Sump Monitoring<br>Tech Spec Change                | L                | Initial submittal  | None                   | 6/79               | NRC reviewing submittal.  |
| 08/20/76             | Appendix B Tech Specs                                      | L                | Conference call 11/22/78 on draft Tech Spec                            | None                   | 6/79               | EAD preparing new submittal.  |
| 04/28/78             | IPCLRT Duration Tech Spec<br>Change                        | M                | Initial submittal  | 01/79                  | 1/79               | NRC reviewing submittal.  |
| 01/10/77             | RWM Operability Tech Spec Change                           | L                | Initial submittal  | None                   | 6/79               | NRC reviewing submittal.  |
| 05/24/77             | CRD Uncoupling Words<br>Tech Spec Change                   | L                | Initial submittal  | 12/79                  | 12/79              | NRC reviewing submittal.  |

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OPERATING PLANTS

DRESDEN & QUAD-CITIES

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| Date of Submt'l | Item                        | CECO. * Priority | Nature of Last Exchange                     | CECO. Need Date | NRC Projected Date | Stage of Approval or Reason for Delay  |
|-----------------|-----------------------------|------------------|---|-----------------|--------------------|--|
| 05/11/78        | Interstation Transfer       | H                | Prehearing conference scheduled for 1/11/79 | 10/79           |                    | Federal Register prenotice 8/22/78. Illinois Attorney General and NRDC intervened 9/20/78 and 9/21/78. |
| 10/26/78        | Update station organization | M                | Initial submittal                           | ASAP            | 9/79               | NRC reviewing submittal.   |

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OPERATING PLANTS

QUAD-CITIES 1 & 2

\*PRIORITY  
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| Date of Submt'l      | Item  | CECO. * Priority | Nature of Last Exchange  | CECO. Need Date          | NRC Projected Date | Stage of Approval or Reason for Delay   |
|----------------------|---|------------------|--|--------------------------|--------------------|---|
| 02/02/78             | Temperature Limitation Change                     | H                | Initial submittal  | ASAP                     | 3/79               | NRC preparing approved Tech Spec.   |
| 08/02/77             | Rad Chem Technical Qualification Tech Spec Change | H                | NRC found the submittal after temporary loss                           | ASAP                     | 6/79               | NRC actively reviewing submittal.   |
| 03/21/77             | IPCLRT Duration Tech Spec Change                  | H                | Initial submittal  | 12/1/78                  | 2/79               | NRC reviewing submittal.  |
| 02/21/78             | Instrument Setpoint Tech Spec Change              | H                | NRC request for additional info 12/5/78                                | ASAP                     | 4/79               | CECO is responding to request for more information.                             |
| 10/24/77             | ITPF Surveillance Tech Spec Change                | H                | Initial submittal  | ASAP                     | 6/79               | NRC reviewing submittal.  |
| 10/24/77             | ACAD/CAM Deinerting Tech Spec Change              | H                | NRC indicates that the review of deinerting will start again           | QC1 - 4/79<br>QC2 - ASAP | 4/79<br>4/79       | Tech Spec submittal is in off-site review. Transmittal to NRC early in January. |
| 10/26/77<br>02/08/78 | Electromatic Relief Valve Surveillance            | L                | NRC indicates that their request for Tech Spec change may be withdrawn | None                     | Indeterminate      | NRC reviewing submittal.  |
| 05/16/77             | Reactor Metal Surveillance Tech Spec Change       | M                | Letter with specimen fluences submitted 11/3/78 and 11/20/78           | 12/79                    | 12/79              | NRC reviewing submittal.  |
| 06/08/77             | CRD Uncoupling Words Tech Spec Change             | L                | Initial submittal  | ASAP                     | 6/79               | NRC reviewing submittal.  |
| 02/03/78             | LLRT Acceptance Criteria Tech Spec Change         | M                | Initial submittal  | 2/79                     | 2/79               | NRC reviewing submittal.  |

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OPERATING PLANTS

OUAD-CITIES 1 & 2

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| Date of Submt '1 | Item  | CECO, * Priority | Nature of Last Exchange | CECO, Need Date | NRC Projected Date | Stage of Approval or Reason for Delay     |
|------------------|---|------------------|-------------------------|-----------------|--------------------|---|
| 09/27/77         | MSIV Full Closure Testing Tech Spec Change    | M                | Initial submittal       | 12/78           | 6/79               | NRC reviewing submittal.                  |
| 02/03/78         | Drywell Sump Monitoring Tech Spec Change      | L                | Initial submittal       | None            | 6/79               | NRC reviewing submittal.                  |
| 05/22/78         | CU System Valve Remove from Tech Spec         | M                | Initial submittal       | 12/78           | 6/79               | NRC reviewing submittal.                  |
| 01/10/78         | RWM Operability Tech Spec Change              | L                | Initial submittal       | ASAP            | ASAP               | NRC reviewing submittal.                  |
|                  | Jet Pump Indication Change                    | L                | Questions from NRC      | None            | 6/79               | CECO reviewing questions.                 |
| 06/06/78         | Fire Protection Tech Spec Change              | M                | Initial submittal       | 6/79            | 6/79               | NRC reviewing submittal.                  |
| 10/13/76         | Specific ASME Code Edition Tech Spec Addition | L                | Initial submittal       | None            | Indeterminate      | CECO investigating withdrawal of request. |

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OPERATING PLANTS

ZION UNITS 1 & 2

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| Date of Submt'l | Item   | CECO. * Priority | Nature of Last Exchange  | CECO. Need Date | NRC Projected Date       | Stage of Approval or Reason for Delay   |
|-----------------|--|------------------|--|-----------------|--------------------------|---|
| -               | ECCS Reanalysis with Westinghouse February 1978 Model          | H                | 12/22/78 letter to NRC with revised schedule for submittal of analysis | ASAP            | ASAP                     | Westinghouse finalizing reanalysis.   |
| 04/13/78        | Spent Fuel Rack Modification Tech Spec Change                  | H                | Additional NRC questions received 11/14 & 11/28/78                     | 02/01/79        | 02/01/79                 | CECO preparing response to NRC questions, and NRC reviewing CECO response to questions.   |
| 01/27/77        | N-1 Loop Operation Tech Spec Change                            | H                | CECO response to NRC questions 9/27/78                                 | ASAP            | Fall 1978                | NRC reviewing CECO response. Conference call needed. NRC indicates Westinghouse owes response to generic N-1 LOCA WCAP before approved. |
| 04/04/77        | Radiation Monitor Sensitivity Tech Spec Change                 | M                | 7/10/78 Conference call for additional info.                           |                 | As soon as info provided | SER nearly written; NRC needs two numbers from Zion Station (Tech Staff).   |
| 10/31/77        | Power Range High Flux (Low Setpoint) Tech Spec Change          | M                | NRC preparing questions per 9/78 conference call                       | Fall 1978       | Fall 1978                | Low NRC priority.   |
| 10/26/77        | Pressurizer Heatup Rate Tech Spec Change (NRC request 1/13/78) | L                |  |                 | Fall 1978                | Low NRC priority. Approved; needs to be written up.   |

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| Date of Submt 'l  | Item   | CECO. # Priority | Nature of Last Exchange  | CECO. Need Date | NRC Projected Date | Stage of Approval or Reason for Delay   |
|---|--|------------------|--|-----------------|--------------------|---|
| 09/26/75<br>05/11/77  | Request for Appendix J Exemption               | L                | 3/8/78 CECO's request of NRC status  |                 |                    | Slow NRC review. Will be handled generically early in 1979.   |
| 03/21/75<br>12/18/78  | Filter Surveillance Tech Spec                  | L                | 12/18/78 CECO revised submittal  |                 | ASAP               | CECO revised Tech Spec sent; NRC review to follow.  |
| 01/08/75;<br>11/25/75;<br>07/14/77;<br>12/09/77;<br>08/02/78; | Hydraulic Snubbers Tech Spec *                 | L                | 8/24/78 CECO provided NRC with additional information                                  |                 | ASAP               | NRC review completed. Will be issued conditionally. CECO will have to provide additional information to justify.              |
| 01/29/76  | Instrument Setpoints Tech Spec                 | L                | 9/16/76 NRC request for additional information   |                 |                    | CECO will withdraw submittal.   |
| 09/14/76  | Fuel Building Crane Tech Spec (Cask Drop)      | L                | 3/3/78 CECO provided NRC with additional information                                   |                 |                    | NRC reviewers finalizing SER. Will be addressed in rack hearings but due to low priority, not completed until after hearings. |
| 02/22/77<br>08/29/77  | Appendix G Tech Spec                           | L                | 8/18/78 CECO submitted administrative limits due to atypical weld wire.                |                 |                    | Surveillance specimens under CECO review to update Tech Spec.   |
| 05/27/77  | Inservice Inspection - 10 CFR 50.55a Tech Spec | L                | 11/6/78 conference call - Set meeting at Zion for 12/13-14/78 to discuss NRC questions |                 |                    | Interim approval on 12/7/77; NRC in final review pending results of December Q/A session at Zion.                             |



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|----------------------------------|--|------------------|--|-----------------|--------------------|--|
| 06/29/76<br>09/23/76<br>09/26/77 | Chemical Discharge Tech Spec                         | H                | 12/8/78 NRC telecopied additional information  | ASAP            | Winter 1979        | Clarification of reporting to CECO. CECO to prepare response.  |
|                                  | ACRS Special Studies and Meeting                     |                  | 10/25/78 meeting before Plant Arrangements ACRS Subcommittee<br><br>9/78 Zion Design Review submitted to NRC |                 |                    | ACRS Subcommittee to report to full Committee with recommendations. NRC letter coming on recommendations.<br><br>Zion Design Review (backfit) in Staff review. |
| 09/21/78                         | Equipment Hatch                                      | H                | 9/21/78 Tech Spec submittal  | 01/31/79        | 01/31/79           | NRC expediting review; written up and needs sign-offs.   |
| 10/10/78                         | ECCS Flow Balancing NRC Request                      | L                | 10/10/78 Tech Spec submittal   |                 | ASAP               | NRC reviewing CECO submittal; no questions. Approval - matter of timing and priorities.  |
| 10/13/78                         | Removal of 80F/hr thermal discharge limit            | H                | 10/13/78 Tech Spec submittal   | ASAP            | -                  | NRC reviewing CECO submittal; lower priority.  |
| 10/27/78                         | Extend rod bow penalty curve and EFPH limits         | H                | 12/19/78 NRC letter limiting to 4 assemblies   | 02/15/79        | 02/15/79           | NRC reviewing CECO submittal. Additional information limiting Tech Spec change to 4 assemblies due.  |
| 12/21/78                         | Deletion of surveillance for valves removed by mods. | L                | 12/21/78 submittal   | -               | -                  | NRC to review.   |