June 12, 1981

Docket No. 50-155 LS05-81--06-045

> Mr. David P. Hoffman Nuclear Licensing Administrator Consumers Power Company 1945 W. Parnall Road Jackson, Michigan 49201

Dear Mr. Hoffman:

SUBJECT: BIG ROCK POINT - LIST AND STATUS OF SYSTEMATIC EVALUATION PROGRAM,

PHASE II, GENERIC TOPICS

By letter dated May 7, 1981 (Letter to all SEP Licensees from G.C. Laines), we sent you the list of generic topics that will be addressed in the Systematic Evaluation Program integrated assessment (see Enclosure 3 of the letter).

The letter also stated that you would be informed by separate correspondence of the status of the generic topics and what further action, if any, is needed. Enclosure 1 of this letter presents the status of these generic topics and supersedes Enclosure 3 of the May 7, 1981 letter. The status code is identical to that used in NUREG-0485 and, for convenience, is included herewith as Enclosure 2. There are no actions required by you at this time regarding the generic topics in Enclosure 1.

Sincerely,

Dennis M. Crutchfield, Chief Operating Reactors Branch No. 5 Division of Licensing

Enclosure: As stated

cc w/enclosure: See next page

8106180411

*See previous concurrence

OFFICE)	SEPB *	SEPB *	SEPB *	ORB#5 *	ORB#5 * ADCA:DL
SURNAME)	TMichaels:bl	CBerlinger	WRussell	WPaulson	UCrutchfield GLainas
DATE)	6/9/81	6/9/81	6/9/81	6/10/81	6/11/81 6/ \ /81

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cc w/enclosure: See next page

OFFICE)	SEPB 18m	SEPB CHI	SEPBAN TV	ORB#5	DCA tchfield	AD:SA:DL
SURNAME)	TMichaels:bl	CBerlinger	WRussell	WPaulson	DCArtchfield	GLainas
SATE)	6/9/81	6/9/81	6/01/81	6/12/81	6////81	6/ /81



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555 June 12, 1981

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Enclosure: As stated

cc w/enclosure: See next page Mr. Paul A. Perry, Secretary Consumers Power Company 212 West Michigan Avenue Jackson, Michigan 49201

Judd L. Bacon, Esquire Consumers Power Company 212 West Michigan Avenue Jackson, Michigan 49201

Joseph Gallo, Esquire Isham, Lincoln & Beale 1120 Connecticut Avenue Room 325 Washington, D. C. 20036

Peter W. Steketee, Esquire 505 Peoples Building Grand Rapids, Michigan 49503

Alan S. Rosenthal, Esq., Chairman Atomic Safety & Licensing Appeal Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Mr. John O'Neill, II Route 2, Box 44 Maple City, Michigan 49664

Charlevoix Public Library 107 Clinton Street Charlevoix, Michigan

Chairman County Board of Supervisors Charlevoix County Charlevoix, Michigan 49720

Office of the Governor (2) Room 1 - Capitol Building Lansing, Michigan 48913

Director, Criteria and Standards
Division
Office of Radiation Programs
(ANR-460)
U. S. Environmental Protection
Agency
Washington, D. C. 20460

U. S. Environmental Protection Agency Federal Activities Branch Region V Office ATTN: EIS COORDINATOR 230 South Dearborn Street Chicago, Illinois 60604

Herbert Grossman, Esq., Chairman Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Dr. Oscar H. Paris
Atomic Safety and Licensing Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. Frederick J. Shon Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Big Rock Point Nuclear Power Plant ATTN: Mr. C. J. Hartman Plant Superintendent Charlevoix, Michigan 49720

Christa-Maria Route 2, Box 108C Charlevoix, Michigan 49720

William J. Scanlon, Esquire 2034 Pauline Boulevard Ann Arbor, Michigan 48103

Resident Inspector
Big Rock Point Plant
c/o U.S. NRC
RR #3, Box 600
Charlevoix, Michigan 49720

Mr. Jim E. Mills Route 2, Box 108C Charlevoix, Michigan 49720

Thomas S. Moore
Atomic Safety & Licensing Appeal Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

ENCLOSURE 1

BIG ROCK POINT

GENERIC TASK STATUS

TOPIC

III-4.B - Turbine Missiles

III-7.A - Inservice Inspection - Containments

III-8,A - Loose Parts Monitoring and Core Barrel Vibration Monitoring

STATUS

Status 0
This topic is not generic for Big Rock Point.
It is being reviewed in the SEP on a plant specific basis.

Deleted - 11/16/79

Loose Parts Monitoring

Status 0
(NRR Generic Activity No. B-60 - Loose
Parts Monitoring Systems. Implementation
position has been developed in Revision 1 to
Regulatory Guide 1.133 "Loose-Part Detection
Program for the Primary System of LightWater-Cooled Reactors." Letters will be
sent to licensees requesting that a review
be conducted and that a loose-parts detection program be prepared and available for
inspection 6 months after the effective issuance date of the guide. Rev. 1 was issued May 28, 1981.)

Core Barrel Vibration Monitoring
Status 0
(NRR Generic Activity No. C-12 - Primary
System Vibration Assessment. Implementation
position has not been developed.)

Deleted - 11/16/79

IV-3 - BWR Jet Pumps Operating Indications

TOPIC

V-1 - Compliance with Codes and Standards

STATUS

Inservice Inspection
Status 3 - 11/17/80
(Multi-Plant issue A-01 - Inservice Inspection)

Inservice Testing
Status 3 - Valves - 03/23/81
Status 3 - Pumps - 03/23/81
(Multi-Plant issue A-14 - Inservice Testing)

V-7 - Reactor Coolant Pump Overspeed

VI-6 - Containment Leak Testing

VI-7.A.2 - Upper Plenum Injection

VI-7.A.4 - Core Spray Nozzle
Effectiveness

VI-7.D - Long Term Cooling Passive Failures

VII-1.B - Trip Uncertainty and Setpoint Analysis Review

VII-6 - Frequency Decay

VIII-1.A - Degraded Grid Voltage

Deleted - 11/16/79

Status 3 - 10/10/80 (Multi-plant issue A-04 - Appendix J Leak Testing)

Deleted - 11/16/79

Complete - 04/10/79

Complete - 08/17/78 (Multi-Plant issue B-11, Flood of Equipment Important to Safety, is not applicable to this topic.)

Complete - 08/17/78

Status 4 - 04/21/80 (NRR Generic Activity No. A-35. Adequacy of offsite Power Systems. An analysis of frequency decay has been performed under subtask 8 of Task A-35. An SER will be prepared that states there is no frequency decay condition of concern at this plant.)

Status 3 - 02/03/81 (Multi-Plant issue B-23 - Degraded Grid Voltage)

ENCLOSURE 1

TOPIC

IX-6 - Fire Protection

XI-1 - Appendix I

XI-2 - Radiological Monitoring Systems

XIII-2 - Safeguards/Industrial Security

XVII - Operational QA Program

STATUS

Status 7 - 07/26/79 and 02/06/81 (Fire Protection SER) Status 3 - 05/19/81 - (Safe Shutdown Capability - Appendix R reviews) (Multi-Plant Issue B-02 Fire Protection)

Status 3 - 11/03/78 (Multi-Plant Issue A-02 - Appendix I - Alara)

Status 0
(NRR Generic Activity No. B-67 - Effluent and Process Monitoring. Implementation Position has not been developed for operating plants. A new Appendix A to Standard Review Plan 11.5 has been developed, which prescribes design and quality assurance criteria.

Complete - 03/11/81 and 10/01/80

Complete - 08/17/78

KEY FOR STATUS CODES*

- 3 QUESTION RESPONSE RECEIVED BY NRC
- 4 DRAFT SE RECEIVED
 FROM REVIEW BRANCH
- 5 DRAFT SE SENT TO UTILITY
- 6 SE RESPONSE RECEIVED BY NRC
- 7 TOPIC COMPLETE

- 0 TOPIC NOT
- 1 QUESTIONS RECEIVED FROM REVIEW BRANCH
- 2 QUESTIONS SENT TO UTILITY

*Date following a status code in Enclosure 1 refers to either a letter from the NRC to Licensee or from the Licensee to NKC.