

Duquesne Light Company

Beaver Valley Power Station
PO Box 4
Shippingport, PA 16077-0004

May 1, 1991

JOHN D. SIEBER
Vice President - Nuclear Group

05121 3883-6285

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

Subject: Beaver Valley Power Station, Unit No. 1
Docket No. 50-334, License No. DPR-66
Safety Parameter Display System (TAC 73628)

As requested by your letter dated April 23, 1990, Duquesne Light Company is notifying the NRC that full implementation of the Safety Parameter Display System (SPDS) is scheduled for completion by the end of the eighth refueling outage except for the continuous display of the top level iconic in accordance with NUREG-1342.

The dedication of the existing vertical board SPDS CRT to continuously display the iconic is dependent on the installation of an additional CRT which will be driven by the new plant process computer system. The new CRT will provide similar graphic information for which the operators currently use the SPDS CRT during normal operation.

The new plant process computer system was scheduled for installation during the eighth refueling outage. However, because factory acceptance testing could not be completed in time to ensure a satisfactory installation during the eighth refueling outage, the project was delayed to the ninth refueling outage. Consequently, the schedule for dedicating the existing SPDS CRT, as stated above, will be extended to the ninth refueling outage.

As we indicated in our letter dated August 2, 1989, in response to Generic Letter 89-06, the 29 SPDS graphic displays provide the control room personnel with representations of plant system conditions during normal and emergency plant operations. The access to lower level displays, particularly the overall plant status display (level 2) and the reactor coolant system flow diagram (level 3), have proven to be very useful to the operators when displayed on the SPDS vertical board CRT. Therefore, until the addition of the new CRT, we will continue to administratively control the iconic display on one of the SPDS CRTs while the SPDS is in service. We believe that, in this manner, the integrity of the SPDS will be maintained while operator needs are adequately satisfied now and can be more comprehensively satisfied in the future by the installation of the new system and dedication of the SPDS CRT to the top level iconic.

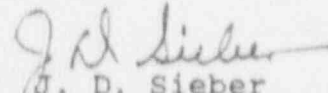
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Should you have any questions regarding this change, please contact Ed Coholich at (412) 393-5224.

Sincerely,


J. D. Sieber
Vice President
Nuclear Group

cc: Mr. J. Beall, Sr. Resident Inspector
Mr. T. T. Martin, NRC Region I Administrator
Mr. A. W. DeAgazio, Project Manager