

LICENSEE EVENT REPORT

CONTROL BLOCK: _____ (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01	P	A	B	V	S	1	0	0	-	0	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4	5
LICENSEE CODE						LICENSE NUMBER										LICENSE TYPE					CAT 58					

01	L	0	5	0	0	0	3	3	4	0	6	1	6	8	1	0	7	1	1	5	8	1	9
REPORT SOURCE		DOCKET NUMBER							EVENT DATE					REPORT DATE									

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

On 6/16/81 at 2259 hours with reactor power at 100%, the "Delta Flux Outside Of Target Band" alarm was received when delta flux left the high side of its target band for a period of 5 minutes. At the time, an operations procedure to dampen axial xenon oscillations was in progress. Power operations continued within the limitations of Technical Specification 3.2.1. The health and safety of the public was not jeopardized due to the short duration of time spent outside the band.

09	R	B	X	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z			
SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE					COMP SUBCODE		VALVE SUBCODE				
17	8	1	0	6	0	0	3	L	0	0	0	0	0				
LER NO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.			OCCURRENCE CODE		REPORT TYPE		REVISION NO.						
18	Z	Z	Z	0	0	0	0	Y	N	Z	Z	9	9				
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

The cause was the xenon oscillation and the use of a power range channel for monitoring the oscillations per procedure which was not the most restrictive channel with respect to target flux. The procedure has since been revised to use the most conservative channel available. No future actions are planned.

12	E	1	0	0	N/A	A	Control Room Alarm				
FACILITY STATUS				N POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
16	Z	Z	N/A	N/A	N/A	N/A					
ACTIVITY CONTENT				AMOUNT OF ACTIVITY		LOCATION OF RELEASE					
PERSONNEL EXPOSURES				PERSONNEL ILLNESSES		LOSS OF OR DAMAGE TO FACILITY		PUBLICITY			
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Attachment to LER 81-60/03L
Beaver Valley Power Station
Duquesne Light Company
Docket No. 50-334

No further information is available or needed to satisfy the reporting requirement.