(7.77)	LICENSEE EVENT REPORT
	CONTROL BLOCK:
	1 LI LI S C I 2 0 0 - 0 0 0 0 - 0 0 0 0 0 0 0 0 0 0 0
	REPORT L 6 0 5 0 0 0 3 7 3 7 1 1 0 2 8 2 8 1 1 3 0 8 2 9 SOURCE 50 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80
0 2	
03	On November 2, 1982 the radwaste isolation valve (OwLOG/) did fully close when
04	tripped with a simulated radwaste discharge hi-hi trip signal. Had the release
0 5	rate been too high, the hi-hi radiation signal would have tripped the radwaste
06	discharge pumps off and motor operated valve (OWL015) could have been used to
07	close the radwaste discharge line.
08	L
7 8	SYSTEM CAUSE CAUSE COMPONENT CODE SUBCODE COMPONENT CODE SUBCODE SUBCO
	Image: Section future taken action EFFECT SHUTDOWN METHOD Image: Section future form sub- form sub- sub- sub- sub- sub- sub- sub- sub-
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
[1]0]	CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
	I The cause of this occurrence was the fouling of the valve internals with foreign
	materials. The valve was cleaned and a functional test run in order to verify
	proper operation of the valve. The valve presently functions properly.
<u> </u>	
7 8	PACILITY (30) METHOD OF DESCRIPTION (32)
15	B 28 0 1 7 29 NA A BO OBSERVATION BO
1 6 7 8	ACTIVITY CONTENT TELEASED OF RELEASE AMOUNT OF ACTIVITY 35 2 33 2 34 NA 9 PERSONNEL EXPOSURES 60 10 11 80 10 10 10 10 10 10 10 10 10 10 10
1 7 7 8	NUMBER TYPE DESCRIPTION (39) 0 0 (37) Z (38) NA 9 PERSONNEL INJURIES 13 80
1 3	NUMBER DESCRIPTION IN NA
[1] ;	TYPE DESCRIPTION
20	Issued Description (45) PDR Image: Construction PDR Image: Construction Co
	NAME OF PREPARER

- I. LER NUMBER: 82-142/03L-0
- 11. LASALLE COUNTY STATION: Unit 1
- III. DOCKET NUMBER: 050-373
- IV. EVENT DESCRIPTION:

On November 2, 1982 at 1800 hours with the plant at approximately 17% power, the radwaste discharge isolation valve (OWL067) did not fully close when tripped with a simulated radwaste discharge PRM Hi-Hi trip signal.

V. PROBABLE CONSEQUENCES OF THE OCCURRENCE:

Since the sampling requirements of Technical Specifications 3.3.7.10 were being met and the release rate was lower than allowable under technical specification 4.11.1.1.3, the health and safety of the public was not affected. Had the release rates been too high the Hi-Hi radiation signal would have tripped the radwaste discharge pumps off and the motor operated valve (OWL015) could have been used to close the radwaste discharge line.

VI. CAUSE:

The cause of this occurrence was the fouling of the valve internals with foreign materials. This prevented the solenoid from seating the valve automatically.

VII. CORRECTIVE ACTION:

The valve was cleaned, reinstalled, and a functional test was run in order to verify proper operation. The valve was returned to service and is presently functioning properly. This deviation is considered to be an isolated incident.

Prepared by: John Arand