

NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-TMI-82-16C

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation and is basically all that is known by NRC staff on this date.

Facility: GPU Nuclear Corporation
Three Mile Island, Unit 2
Docket Number 50-320

Licensee Emergency Classification:
X Not Applicable

Subject: VIDEO INSPECTION OF TMI-2 REACTOR CORE (UPDATE)

Preparations continue for insertion of a closed circuit television (CCTV) camera into the reactor vessel head through a control rod drive mechanism (CRDM) housing. On 7/19/82, the licensee uncoupled the center control rod (core location 8-H) from its leadscrew and partially withdrew the leadscrew. The highest measured radiation level was 10 R/hr at approximately one foot from the leadscrew.

On 7/21/82, the licensee plans to remove the leadscrew (in two sections) and insert the CCTV into the reactor vessel head through the CRDM (leadscrew) opening.

Media interest will occur because the licensee plans to issue a press release. The NRC does not plan to issue a press release. The Commonwealth of Pennsylvania was informed.

The NRC plans to continue monitoring events as they occur.

The NRC TMI Program Office received notification of this occurrence through continuous monitoring of licensee activities. This information was current as of 9:00 AM today.

Contact: *J. Wiebe* J. Wiebe 590-1134 *A. Fasano* A. Fasano 590-1123 *K. Barrett* K. Barrett 590-1120

Distribution:

H. St. <u>10:06</u>	MNBB <u>10:13</u>	Phillips <u>10:10</u>	E/W <u>10:15</u>	Willste <u>10:16</u>	Air Rights <u>10:18</u>
Chairman Palladino	EDO	NRR	IE	NMSS	ST
Comm. Gilinsky	PA		OIA	RES	B. Snyder
Comm. Ahearne	MPA		AEOD		
Comm. Roberts	ELD			INPO <u>10:02</u>	MAIL:
Comm. Asselstine				NSAC <u>10:09</u>	DCS Processing
SECY	R:I <u>10:52</u>	R:II <u>10:29</u>	R:III _____		ADM:DMB
ACRS	R:IV <u>10:24</u>	R:V <u>10:25</u>			OELD:
CA					J.
PDR					Tourtellotte
					DOT:(Trans. Only)