

LER No.: 50-366/1982-013
Licensee: Georgia Power Company
Facility Name: Edwin I. Hatch
Docket No.: 50-366

Narrative Report
for LER 50-366/1982-013

With the reactor at steady state power at 2203 MWT and while performing routine surveillance (HNP-7408), it was found that sample pump for primary containment gaseous monitoring system was inop. This is a failure to meet T.S.3.4.3.1.c requirement of operability of this system during reactor operation. The health and safety of the public was not affected by this event. This is not a repetitive event.

Investigation revealed that the pump was not running as the bearing failed on the metal bellows drive shaft from normal wear due to continuous and prolonged operation of approximately six years. The entire pump was replaced because the bearings had to be factory installed. The vendor did not have capability of installing the bearing. Thus a new pump was used to rectify this problem, and the monitoring of primary containment was resumed in three days. A generic review of this event revealed no inherent problems.