

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9304010545 DOCL DATE: 83/03/30 NOTARIZED: NO DOCKET #: 05000389
 FACIL: 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co.
 AUTH. NAME: AUTHOR AFFILIATION
 UHRIG, R. EL. Florida Power & Light Co.
 RECIPIENT NAME: RECIPIENT AFFILIATION
 EISENHUT, D. G. Division of Licensing

SUBJECT: Advises that baseline leak testing, per NUREG-0737, Item III.D.1.1, will be component off Hot Obs. II testing after core load, prior to initial criticality. No fission products will be present in RCS during test.

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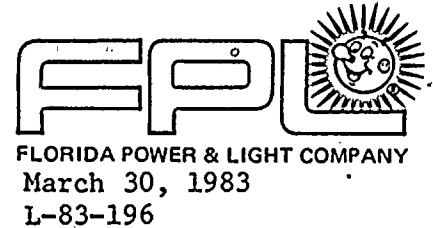
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● 2016 年 12 月 1 日，中国铁路总公司（以下简称“总公司”）发布《铁路总公司关于调整铁路常旅客积分兑换规则的通知》，规定自 2017 年 1 月 1 日起，铁路常旅客积分兑换规则进行调整。根据该通知，铁路常旅客积分兑换规则如下：

[illegible]

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Office of Nuclear Reactor Regulations
Attention: Mr. Darrell G. Eisenhut, Director
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Eisenhut:

Re: ST. LUCIE UNIT NO. 2
DOCKET NO. 50-389
BASELINE LEAK TESTING
NUREG - 0737, Item III.D.1.1

NUREG-0737, among other things, requires that applicants for an Operating License complete baseline leak rate testing of select systems that contain primary coolant outside containment prior to core load. This testing is to be done with the systems in operation in order to implement a program to reduce leakage to as-low-as-practical levels in the event of an accident or transient.

The baseline leak testing for St. Lucie Unit No. 2 will not be completed by core load. The testing will be a component of the upcoming Hot Ops II testing. Hot Ops II is the Hot Functional test of plant systems that occurs after core load but prior to initial criticality. The baseline leak testing will be completed prior to initial criticality and a preliminary report will be submitted at that time.

In conclusion, the baseline leak test will be performed with the reactor coolant system containing no fission products and therefore the health and safety of the public can be assured even if the tests identify significant leak paths outside of the containment.

If you have any questions regarding this submittal, please contact us.

Very truly yours,

Robert E. Uhrig
Vice President
Advanced Systems and Technology

REU/RJS/PPC/rms

Attachment

cc: J.P. O'Reilly, Region II
Harold F. Reis, Esquire

Boo!

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PDR ADOCK 05000389
PDR

ATTACHMENT

14.2.12.4N Baseline Leak Test of Systems Outside Containment
Processing Primary Coolant

OBJECTIVE

To accumulate preoperational leak rates on systems that contain primary coolant in a post accident or transient condition to be used as a comparison in later checks.

PREREQUISITES

The LPSI, HPSI, Containment Spray and Primary Sampling Systems have all open integrity items dealing with valves, flanges, and leaky instrument connections cleared and all temporary strainers and test equipment removed.

TEST METHOD

With systems operating at normal pressure the piping and equipment is walked down and all unrepairable leakage recorded.

ACCEPTANCE CRITERIA

None. Baseline data is recorded.

