



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

June 9, 2010

Docket No. 03030598
Control No. 144714

License No. 06-28216-01

Mark Boucher
Vice President
AES Thames, L.L.C.
141 Depot Road
Uncasville, CT 06382

SUBJECT: AES THAMES, L.L.C., LICENSE AMENDMENT, CONTROL NO. 144714

Dear Mr. Boucher:

This refers to your NRC license listed above. The latest amendment to your license (Amendment No. 07) does not include maximum possession limits for the radioisotopes authorized on the license. Current NRC policy requires that a license include a maximum possession limit for each radioisotope authorized on the license. Therefore, we have administratively amended your license to incorporate this requirement and Item 8 of the license is revised to include maximum possession limits for the radioisotopes authorized on the license. These limits are based on the information provided by Ralph Hawkins of your staff on June 9, 2010, during our telephone conversation. Additionally, Condition 13 that appears in the previous amendment to your license is removed and the remaining conditions are renumbered and revised in accordance with current NRC policy.

You must request and receive an amendment to your license *prior* to acquiring licensed material in excess of the limits specified in Item 8 of the license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Regulations, Guidance, and Communications**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 7:00 a.m. to 6:30 p.m. EST, Monday through Friday (except Federal holidays).

M. Boucher

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Thank you for your cooperation.

Sincerely,

Original signed by Jenny Johansen

Jenny Johansen
Health Physicist
Materials Security and Industrial Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 8

cc:
Ralph Hawkins, Radiation Safety Officer

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SUNSI Review Complete: JJohansen

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