



Performance Materials and Technologies  
2768 North U.S. 45 Road  
P.O. Box 430  
Metropolis, IL 62960  
[www.honeywell.com](http://www.honeywell.com)

July 20, 2016

UPS/Next Day Air

Tilda Liu  
Senior Project Manager  
U.S. Nuclear Regulatory Commission  
245 Peachtree Center Ave. NE, Suite 1200  
Atlanta, GA 30303-1257

SUB-526, Docket No. 40-3392

RE: Financial Assurance for Updated Decommissioning Cost Estimate

In a letter, dated June 27, 2016, the NRC approved Honeywell's 2015 decommissioning cost estimate. The letter stated that Honeywell must submit an updated Certification of Financial Assurance, reflecting the updated cost estimate of \$254,238,000, to the NRC within 30 days, along with financial assurance in an amount no less than \$254,238,000.

Enclosed is a certification of financial assurance reflecting the updated decommissioning cost estimate. Honeywell also is enclosing a letter of credit that, in conjunction with the letters of credit already in place, provides the required decommissioning financial assurance for the Metropolis Works facility. The letter of credit from Credit Agricole, effective July 27, 2016, is in the amount of \$56,883,644. When combined with the letters of credit already in place, which total \$197,354,356, Honeywell has met its financial assurance obligations associated with the updated decommissioning cost estimate.

Honeywell also has enclosed three partially-executed copies of an amendment to the existing standby trust agreement to reflect the additional letter of credit. We request that the NRC sign and retain one original. The other two also should be signed by the NRC and then returned to Honeywell. Honeywell will then provide one of the executed copies to the trustee. Please send the standby trust amendment documents to Mark Wolf, Nuclear Compliance Director.

Should you have any questions, or require additional information, please contact Mr. Wolf at (618) 309-5013.

Sincerely,

A handwritten signature in black ink, appearing to read 'John Albritton', with a stylized flourish at the end.

John Albritton  
Plant Manager

Attachment: Certification of Financial Assurance  
Three (3) original duplicates of Standby Trust Amendment No. 3  
Letter of Credit from Credit Agricole (effective July 27, 2016)

Honeywell International Inc.  
115 Tabor Road  
Morris Plains, NJ 07950

## CERTIFICATION OF FINANCIAL ASSURANCE

Principal: Honeywell International Inc.  
115 Tabor Road  
Morris Plains, NJ 07950

Facility: NRC License SUB-526  
Honeywell International Inc.  
2768 North US 45 Rd.  
Metropolis, Illinois 62960

Issued to: U.S. Nuclear Regulatory Commission

I certify that Honeywell International Inc. is licensed to possess the following types of material in the following amounts:

Natural uranium	Yellow cake, U3O8, UO2, UO3, UF4, UF6 and chemical intermediates of these compounds	68 million kg (150 million lbs)
Depleted Uranium	U3O8, UO2, UF4, and UF6	68 kg (150 lbs)
Cs-137	Sealed sources	300 mCi
Cs-137	Sealed source Ronan Engineering Company Model SA-1 Source Holder, Source Model CDC.700	No single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State
Any licensed material between atomic numbers 1-100	Sealed and unsealed radioactive sources	2 mCi total

I also certify that financial assurance in the amount of \$254,238,000 has been obtained for the purpose of decommissioning as prescribed by 10 CFR Part 40.

  
Name: John J. Tus, Vice President and Treasurer  
Date: