

**Performance Materials and Technologies**

Honeywell  
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September 7, 2012

Via UPS/Next Day Air

ATTN: Document Control Desk  
Director, Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, MD 20852

References:

1. Docket No. 40-3392; License SUB-526
2. Letter from NRC to Larry Smith, Plant Manager Honeywell, NRC Request for Additional Information (RAI) closure of ponds B, C, D, and E, Honeywell Metropolis Works, Volume 2, Docket No. 40-3392 dated June 20, 2012
3. Metropolis Works, Volume 2, Docket No. 40-3392 Summary of July 30, 2012, Teleconference – Discussion of Honeywell's Responses to the June 20, 2012, U.S. Nuclear Regulatory Commission's Request for Additional Information – License Amendment Request Report, License Number Sub-526, Closure of Ponds B, C, D, and E, Honeywell

**Subject: Response to Request for Additional Information (RAI) for Volume 2 of Surface Impoundment Decommissioning Plan (TAC L32759).**

Honeywell Metropolis Works hereby submits the following attachments to the request for additional information (Ref. 3) issued by the NRC during conference call on July 30, 2012. The three attachments for this response are as follows: Supplemental Responses to NRC RAI's Volume 2, Drawing C4, and Calculations.

If you or your staff have any questions, require additional information, or wish to discuss this, please contact Bob Stokes, Regulatory Affairs and Radiation Protection Manager, at (618) 524-6341.

Sincerely,



Larry A. Smith  
Plant Manager

cc: John Sulima, NMSS Project Manager  
Mail Stop EBB 2-C40M  
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