License No. 19-23344-01 Docket No. 030-20775 Control No. 582098

MAJ Van Horne-Sealy,

I have reviewed the Statement of Intent dated 12 September 2013 and the Decommissioning Plan Cost Estimate on which it is based. In order to complete the review, I need the following additional information:

- The cost estimate is substantially lower than the cost estimate provided in 2005. This appears to be due mainly to a reduction in the number of fume hoods (was 190 in 2005 and is now 76), lab benches (380 reduced to 152), sinks/drains (380 reduced to 76) and floor space (190 reduced to 91) listed in Section 2 "Facility Components". There is also some reduction in the number of days for certain decommissioning activities, which appears to be based on the reduction in the facilities. Please explain the reduction in the facilities listed, in order to justify the reduction in the cost estimate. If the cost estimate requires further revision, please submit revised documents.
- Your current Certification of Financial Assurance (CFA) was issued September 1, 2005. Although most of the information listed on this CFA is correct, it lists the previous cost estimate of \$2,064,135. This amount of money is different than that specified in the cost estimate submitted above and listed in the Statement of Intent. Please submit a new CFA, showing the current cost estimate for decommissioning.

If you have any questions about this, please contact me. Please provide an original hard copy of the CFA to the NRC.

Thanks, Betsy Ullrich Betsy Ullrich, Senior Health Physicist Commercial and R&D Branch Division of Nuclear Materials Safety US NRC Region I Office (610) 337-5040 (office) (484) 919-8348 (cell) Elizabeth.Ullrich@nrc.gov