File Descriptions and meta data

Excel File Data.xlsx

1: Data used to determine the average size of CeO2 particles used in the research

2: Data from Tables 1 through 4 in the manuscript

3: Data on the release of Cerium From wood surfaces as a function of wipe events. The data is presented in mg m-2 and mg of Ce released. Date presented was used for Figures 2, 4, and 5 in the manuscript and Figures S6 and S7 in the Supporting documents.

4: Data used to construct Figure 3 in the manuscript. Results from the ANOVA and Fisher LSD presented.

5: Data used to construct Figure 7 in the manuscript

6: Data that was used to create Table 1S

Win Zip file contains all of the XAFS data that was collected including the data that was used to generate Figure 8 in the manuscript and Figure S10 and S11 in the supporting document.