



# **Geochemical and Mineralogical Maps for Soils of the Conterminous United States**

By David B. Smith, William F. Cannon, Laurel G. Woodruff, Federico Solano, and Karl J. Ellefsen

Open-File Report 2014–1082

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U.S. Geological Survey**

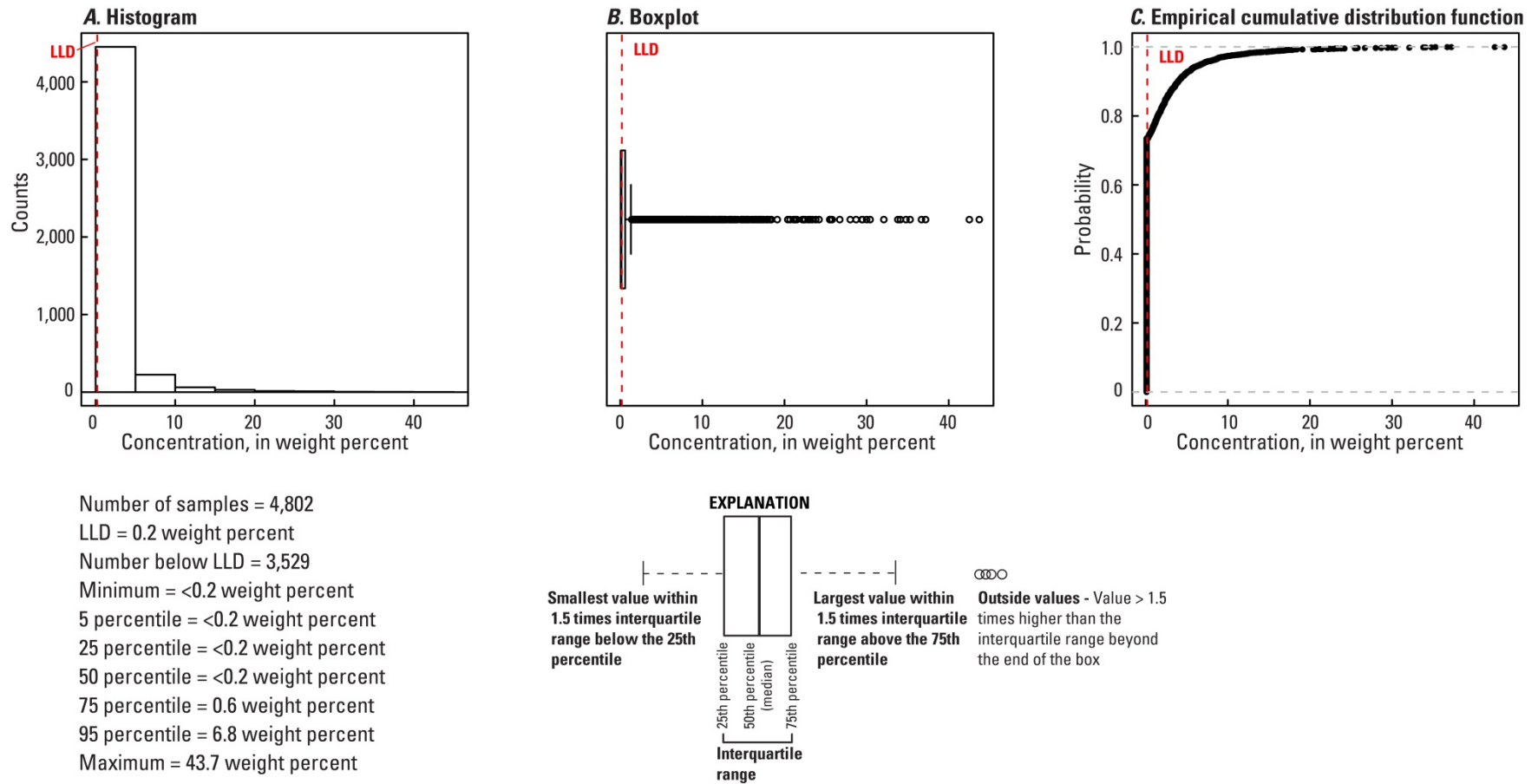
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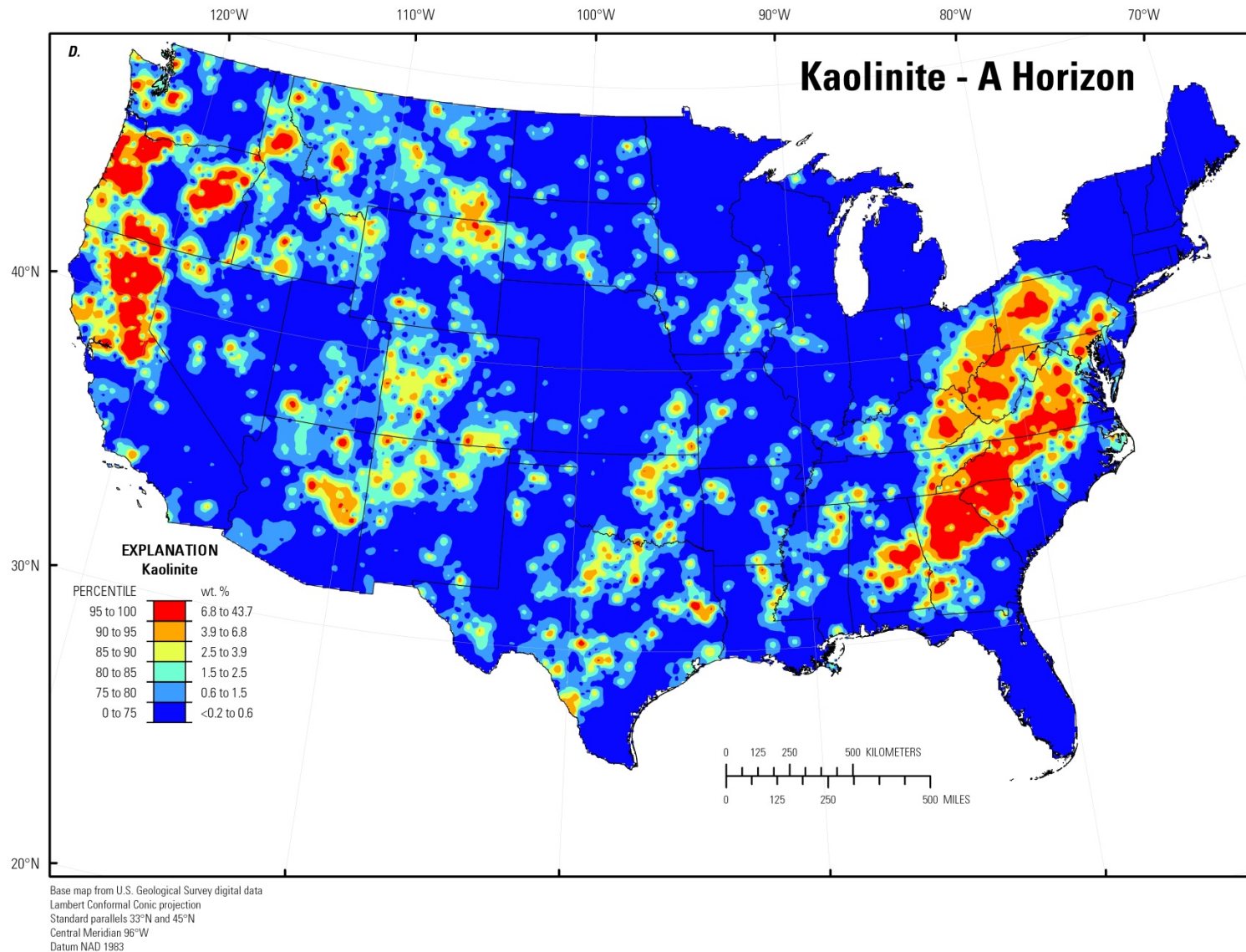
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## Kaolinite in soil A horizon

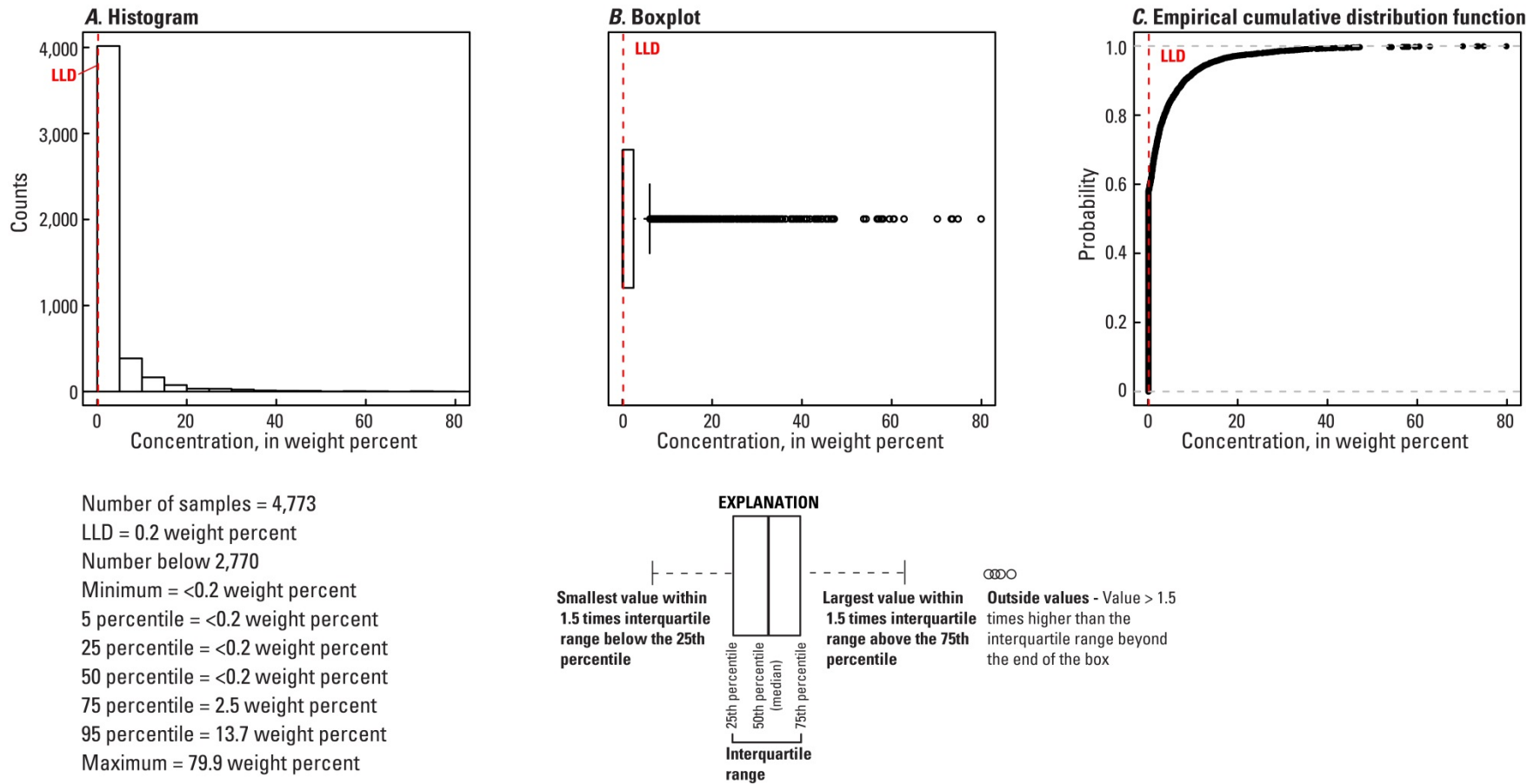


**Figure 152.** A, Histogram and summary statistics; B, Boxplot; C, Empirical cumulative distribution function; and D, Distribution of kaolinite in the soil A horizon, conterminous United States (LLD, lower limit of determination; wt. %, weight percent).

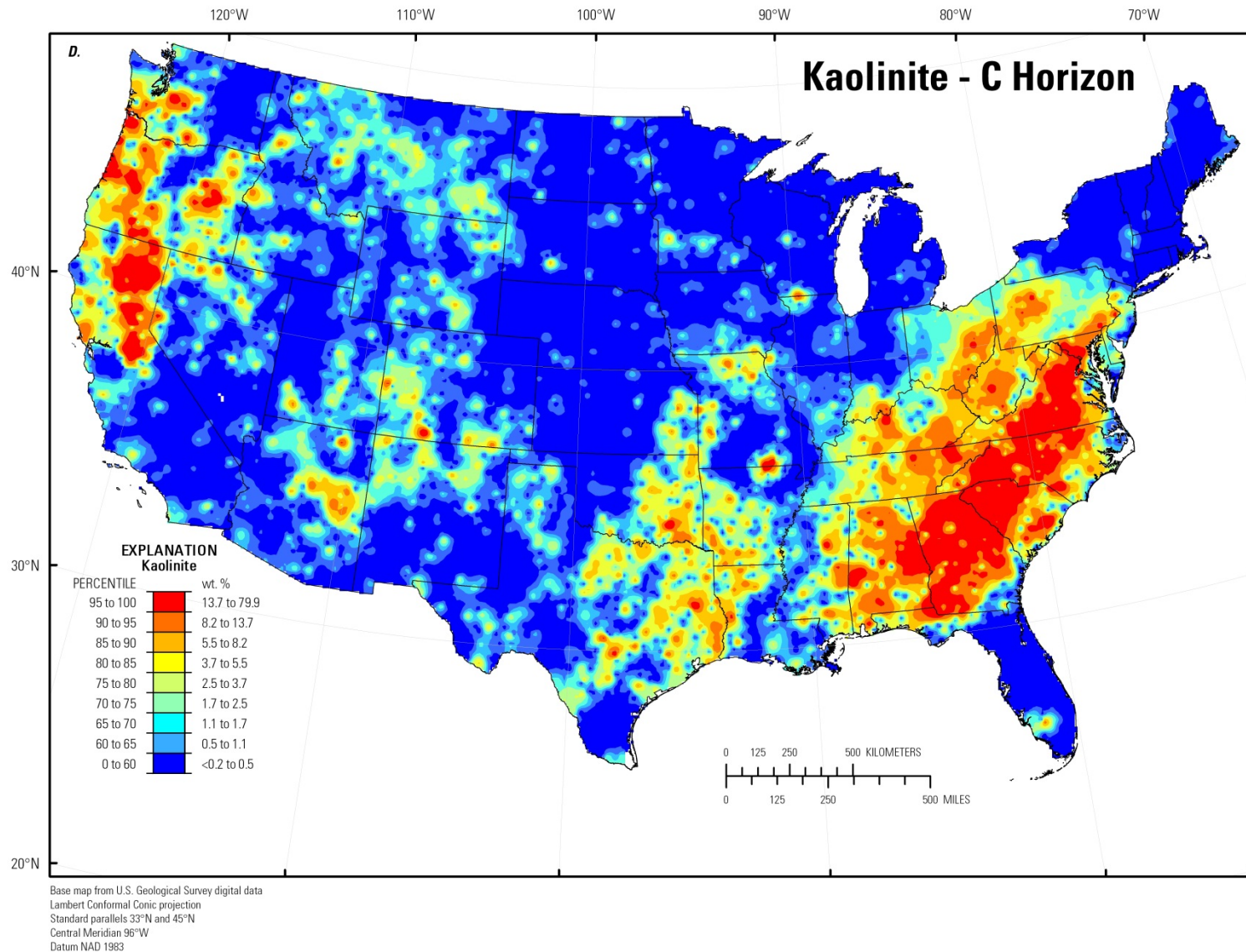


**Figure 152.** A, Histogram and summary statistics; B, Boxplot; C, Empirical cumulative distribution function; and D, Distribution of kaolinite in the soil A horizon, conterminous United States (LLD, lower limit of determination; wt. %, weight percent).—Continued

## Kaolinite in soil C horizon



**Figure 153.** A, Histogram and summary statistics; B, Boxplot; C, Empirical cumulative distribution function; and D, Distribution of kaolinite in the soil C horizon, conterminous United States (LLD, lower limit of determination; wt. %, weight percent).



**Figure 153.** A, Histogram and summary statistics; B, Boxplot; C, Empirical cumulative distribution function; and D, Distribution of kaolinite in the soil C horizon, conterminous United States (LLD, lower limit of determination; wt. %, weight percent).—Continued