



TITLE: *Memorial Sundial (1930)*
LOCATION: Zachary Taylor National Cemetery, Louisville, KY



CLIENT:
National Cemetery Administration
Department of Veteran Affairs

TEAM MEMBERS:
Kreilick Conservation, LLC

PROJECT STATUS:
Completed November 2010

The Memorial Sundial is located in the Zachary Taylor National Cemetery. It was added to the site in 1930 by the Outdoor Art League to commemorate the aid given in the establishment of the cemetery. The Sundial's pedestal is marble with a bronze plaque and sundial.

In the fall of 2010, Kreilick Conservation, LLC completed conservation treatment of the Sundial. The stone was cleaned and treated with biocide. The rear corners of the marble base were repaired through the application of Jahn Masonry Repair Mortar. To remove cupric staining from the stone, an Attapulgitte clay poultice containing ammonium hydroxide was applied to the marble. Residual coatings on the bronze plaque and sundial were removed. The metal was patinated, lacquered, and waxed. Three missing rosettes were replicated by making a mold of the one extant rosette and sand casting replicas.

