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Heather D. Barras, BA	Laboratory Director – KY	
Availability: Immediate Email: hdbarras@crai-ky.com	Specific Duties: <ul style="list-style-type: none"> Supervises laboratory work Supervises curation Field Site Forms File Researcher 	Education and Training: <ul style="list-style-type: none"> B.A. anthropology/sociology, Transylvania University, Lexington, Kentucky
Experience Summary Information		
Laboratory Director Cultural Resource Analysts, Inc. 2012 - present	Laboratory Assistant Cultural Resource Analysts, Inc. 2009 - 2012	Field and Laboratory Technician Cultural Resource Analysts, Inc. 2001 - 2009
<p>Ms. Barras has served as the Laboratory Director since April 16, 2012. Before this, she served as Laboratory Assistant and Field/Laboratory Technician. She is experienced in prehistoric and historic archaeology, and has acted as a project archeologist for a phase I project located in the Western Pennyroyal physiographic region.</p> <p>As a Laboratory Director, she is responsible for the processing of archaeological materials brought in from the field from small to large projects. Her duties include all aspects of artifact processing, cataloging and daily maintenance of site records. Ms. Barras also directs the process of preparing artifacts for museum curation. Ms. Barras has prepared collections for curation at the William S. Webb Museum of Anthropology at the University of Kentucky, University of Louisville, Ball State University in Muncie, Indiana, Indiana State Museum, Illinois State Museum, and Missouri Department of Transportation.</p> <p>As Laboratory Assistant, she was responsible for the cataloguing and preparing of artifacts for museum curation and overseeing the day-to-day activities of the wet lab. This included keeping track of the various projects that flow in and out of the wet lab. She has been responsible for the processing of incoming project artifacts and the development of project film. She is also experienced in the processing of flotation materials from a variety of site types, and she prepares them for analysis. In addition, Ms. Barras reviews site forms from the preliminary to the final stage and submits them to the Office of State Archaeology for site numbers.</p> <p>As a Field Technician, she is experienced in a variety of excavation styles, including shovel test probes, test units, and trenching on various phase I, II, and III projects. She has also documented architecturally-significant historic homes.</p> <p>As a File Researcher, she researches background information on sites and projects for current project areas at the Office of State Archaeology and other archives throughout the Commonwealth of Kentucky. This process requires Ms. Barras to be experienced in reading quadrangle maps, historical maps, and the GIS database and to have full knowledge of the location of file reports and site forms.</p> <p>Phase III Experience:</p> <p>Served as Laboratory Technician performing general lab work for Phase III projects including</p> <ul style="list-style-type: none"> REX Data Recovery, 11Pk1718, Illinois REX Mitigation, 11Mg423, Illinois Avenue of the Saints project, Lewis and Clark Counties, Missouri Department of Transportation 		

- Argosy Casino Project, Lawrenceburg, Indiana
- Clovelly Farm site 15Fa185, Kentucky Transportation Cabinet
- Harlan County site 15HI58, Kentucky Transportation Cabinet
- Higbee Tavern site 15Fa222, Kentucky Transportation Cabinet
- Elk Fork site, 15Mo140, Kentucky Transportation Cabinet

Field Technician for excavations at the Middle Archaic Hart site in Lawrence County, Kentucky

Phase II Experience:

Served as Laboratory Technician performing general lab work for Phase II projects including

- Newtown Bypass Extension, 15Fa284, Kentucky Transportation Cabinet
- Argosy Casino Project, Lawrenceburg, Indiana
- Wright House site 15Bb127, Kentucky Transportation Cabinet
- Mulzer site 12Hr148, U. S. Army Corps of Engineers
- US 60 Realignment site 15Lv222, Kentucky Transportation Cabinet

Field Technician for Wright House site 15Bb127, Kentucky Transportation Cabinet

Other Experience:

- Teaching students excavation and laboratory techniques for the Sayre School archaeological project at Water Wild Farm in Fayette County, Kentucky
- Responsible for instructing interns on proper lab procedures and overseeing their work in the wet lab.